Status Report - Pollutant Minimization and Source Evaluation Program for PFOS and PFOA

GLWA

Great Lakes Water Authority

May 1, 2024

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Ms. Laura Verona
District Supervisor
Southeast Michigan District Office
Water Resources Division
Michigan Department of Environmental Quality
27700 Donald Court
Warren, MI 48092-2793

Regarding: **Pollutant Minimization and Source Evaluation Program for PFOS and/or PFOA - May 1, 2024**

Dear Ms. Verona:

Attached, please find the Great Lakes Water Authority (GLWA) **Pollutant Minimization and Source Evaluation Program for PFOS and/or PFOA ("Minimization Program")** status report as required in Part I., Section A.17 of the National Pollutant Discharge Elimination System (NPDES) Permit MI 0022802 for the calendar year 2023. GLWA's Minimization Program was approved on January 31, 2020, and this is the 5th annual report. This report presents the results of sample collection and analyses and describes the progress made to control reduce and eliminate these compounds from wastes and wastewater discharged into the sewerage system.

We believe that the Minimization Program is being fully implemented and is producing measurable reductions, elimination and control of PFOS and PFOA contributions. If you have questions or need additional information, please feel free to contact me at (313) 297-5804.

Respectfully,

Stephen Kuplicki
Operations Manager, Industrial Waste Control
Great Lakes Water Authority

cc: Navid Mehram, GLWA
Majid Khan, GLWA
Thomas Eapen, GLWA

Status Report: 5th Annual Pollutant Minimization and Source Evaluation Program for PFOS and/or PFOA
May 1, 2024

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Status Report: 5th Annual Pollutant Minimization and Source Evaluation Program for PFOS and/or PFOA
May 1, 2024

The NPDES Permit MI0022802 requires the Great Lakes Water Authority (GLWA) to develop and implement a "Pollutant Minimization and Source Evaluation Program for Perfluorooctane Sulfonate (PFOS) and/or Perfluorooctanoic Acid (PFOA)" (hereinafter "Minimization Program"). GLWA has complied with this requirement and the reporting requirements (see Table 1).

TABLE 1 - Status Reports: Pollutant Minimization and Source Evaluation Program for Perfluorooctane Sulfonate (PFOS) and/or Perfluorooctanoic Acid (PFOA)

Reporting Date	Report Type
May 1, 2020	Annual Report (initial)
November 1, 2020	6-month Status Report
May 1, 2021	Annual Report
November 1, 2021	6-month Status Report
May 1, 2022	Annual Report
November 1, 2022	6-month Status Report
May 1, 2023	Annual Report
November 1, 2023	6-month Status Report

This report is the fifth annual report submitted under the approved Minimization Program and provides a summary and status of actions taken by GLWA to date and analytical data and results for the calendar year 2023.

Introduction

PFOA and PFOS are two chemical compounds from a whole family of manmade chemicals that contain a carbon and fluorine backbone known as Per- and Poly- Fluoroalkyl Substances (PFAS). These compounds came into common use in the 1950s and '60s given their ability to resist heat, water, and oil, and have been used in hundreds of industrial processes and consumer products. There are hundreds of known PFAS compounds with varying functional groups, which can include other elements such as oxygen, hydrogen, or sulfur.

Although there are hundreds of PFAS compounds, only a small number have been studied and our understanding on their impact upon human health and the environment is limited. Long-chain PFASs are believed to be more toxic and more persistent in the environment. Two of the compounds which have been studied for toxicity are PFOA and PFOS, however the extent to which these compounds break down in the environment or within municipal treatment plants is not well understood.

The U.S. Environmental Protection Agency has set lifetime health advisories for PFOA and PFOS, and the State of Michigan has set a water quality standards (WQS) for PFOS at 11 ng/l and a water quality-based effluent standards (WQBEL) at 8.04 ug/l for PFOA. Additional states have established other limits and standards. Research and investigation into these and other PFAS compounds are continuing and the science remains fluid.

GLWA is committed to implement this Minimization Program with the goal to reduce and maintain the WRRF effluent quality below the applicable WQS and/or WQBEL standards.

Discussion: Annual Report

This Annual report has been prepared in accordance with the requirements of NPDES permit MI0022802 and includes the following elements:

a. Complete listing of PFOS and/or PFOA sources
b. Summary of influent and effluent monitoring data
c. Summary of monitoring data from known or potential sources
d. History and compliance status for sources
e. Implemented measures to eliminate, reduce, or control sources, (prioritizing highest loadings and concentrations), and an assessment of the degree of success and the strategies used to measure success
f. Proposed measures and schedules for elimination, control, or reduction of any newly identified PFOS and/or PFOA sources (prioritizing highest loadings and concentrations), and the strategies that will be used to measure success
g. Barriers to implementation and revisions to the implementation schedule
h. Laboratory reports, if not previously supplied
i. Conclusions and Recommendations

GLWA provides wastewater treatment services to a large service area of 840 sq. miles and receives wastewater from residential and non-residential sources. The service area has hosted a variety of commercial and industrial activities which may have employed PFAS Compounds in their processes prior to 2018. GLWA has and continues to use its best efforts to locate significant sources of PFAS compounds that contribute wastewater treated at the WRRF facility. We believe that a majority of significant sources have been identified and will exercise due care to identify future contributions from commercial and industrial users.

GLWA has developed and implemented a robust Minimization Program and provides the following findings and results.

A. PFOS and/or PFOA Sources

As discussed within the 2020 Minimization Program document, GLWA has employed several steps to identify sources of PFOA and PFOS. These efforts have continued and have helped identify potential sources of PFOS and PFOA. These have included:

1. Evaluating existing Significant Industrial Users (both those subject to National Categorical Pretreatment Standards and Local Limitations only),
2. Requesting information about PFOS and PFOA contributions through our IPP survey program and permit application processes.

Table 2 presents a summary of Sources evaluated for PFOS and/or PFOA through December 31, 2023.

Table 2 – Source Summary (2023) [as of December 31, 2023]	
New Source(s)	0
Significant Sources	48
Potential Sources	4
Grand Total – Active Significant & Potential Sources (12/31/2023)	52
Reclassified to "Not a Source" or Closed.	(1)

Attachment 1 is a comprehensive summary identifying the specific sources identified in Table 2 and their status as of December 31, 2023.

B. GLWA WRRF EFFLUENT MONITORING DATA

GLWA's NPDES permit requires one sample set per quarter of the WRRF (Zug) effluent. During 2023, GLWA collected four (4) sets of data for the WRRF and had previously reported the results through the MiWaters system. The WRRF data is summarized in Attachment 2. This subject is further discussed in Section E.

C. Summary of Monitoring Data

During 2023, samples were collected by GLWA and industrial users and are summarized in spreadsheet form as Attachment 3A and 3B. During calendar year 2023, GLWA collected and analyzed 116 sample sets and Users collected 333 samples sets, for a total of 449 sample sets[1]. Analytical laboratory reports from User sources or from GLWA are further discussed in section E.

D. Source History & Compliance Status

GLWA has used the following criteria to classify user contributions of PFOS and PFOA:

Significant Source: PFAS-based compounds were identified or used in their processes, or PFOS and/or PFOA concentrations exceed EGLE's Water Quality Standards (WQS) of 11 ng/l (PFOS) or 420 ng/l (PFOA) from one or more sampling events.

Probable Significant Source: Users who only have/stored AFFF (or other PFAS foaming agents) for fire protection purposes.

[1] These sample sets included, at a minimum, PFOS and PFOA, and EGLE's identified parameters.

Not a Source:	Users who did not meet the aforementioned criteria, or who demonstrate that their wastewater discharges no longer meet the aforementioned criteria.

Classification as a Significant Source

In accordance with our minimization approach, GLWA uses available self-monitoring and/or authority sampling to classify a facility as a *potential* significant source of PFOS and/or PFOA where at least one sample result exceeds EGLE's Water Quality Standards. Once a User is classified as a *potential* significant source, they are notified of the determination and required to develop and implement a Best Management Program (BMP) in order to reduce, eliminate and control PFAS contributions. The BMPs may include additional self-monitoring to characterize the User's contribution or provide evidence for reconsideration of the classification. At a minimum, an acceptable BMP must include a review of chemicals and materials used at the facility for PFAS compounds.

In response to GLWA's notice, Users submit their BMP which identify actions to address the classification. These actions include but are not limited to further monitoring investigations to evaluations of on-site treatment for the removal of PFAS Compounds. Upon receipt, GLWA reviews and evaluates these submissions and takes the following general actions:

1. Where an approvable BMP has been provided, the terms are incorporated into a Compliance Agreement[2] or Permit Modification with appropriate self-monitoring requirements.

   Following submission of the final report(s) identified in the compliance agreement, the terms of the modified BMP are incorporated into a Permit Modification and/or new Permit with appropriate self-monitoring requirements.

2. Where a BMP has been provided but identifies additional investigative or evaluative actions (example stream characterization, design criteria, etc), a compliance agreement will be prepared and signed by both parties to create an enforceable document. The compliance agreement provides a structure to allow the collection of additional information within a specified time frame until a decision on whether to develop a Permit modification is feasible, and self-monitoring and reporting requirements can be determined.

   Following submission of the final report(s) identified in the compliance agreement, the terms of the modified BMP are incorporated into a Permit Modification and/or new Permit with appropriate self-monitoring requirements.

3. Additionally, reporting and self-monitoring requirements and schedules of construction

[2] The incorporation into a compliance agreement or wastewater discharge permit is based upon the term of permit and whether construction schedule is applicable as well as Best Professional Judgment.

or investigation will be included as appropriate to the specific BMP. Sources are required to report analytical results and their progress with implementation of their BMPs with their Six-month reports submissions made each June and December. The progress is reviewed by GLWA.

Reclassification as Not a Source

Occasionally, Users may seek reclassification from significant source following completion of clean-up or challenge the classification by demonstrating PFAS compounds are not present. GLWA will normally require the collection of at least 4 additional sets of data before making a reclassification decision unless a lesser number is appropriate.

E. MEASURES TO REDUCE, ELIMINATE OR CONTROL SOURCES AND AN ASSESSMENT AND STRATEGIES FOR MEASURING SUCCESS

In assessing progress and success, it is helpful to review results for the WRRF both individually and relative to source contributions. These are discussed below.

Status of WRRF

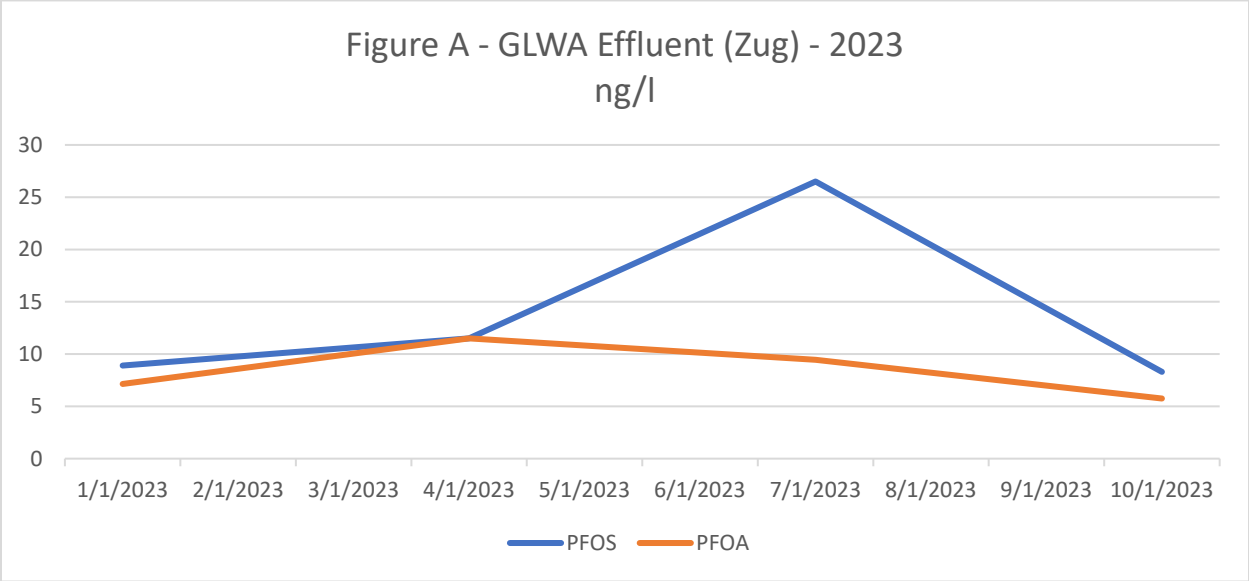
1. As described in Section B, the GLWA WRRF collected quarterly effluent samples for PFOS and PFOA during 2023. The WRRF Effluent results average was 13.8 ng/l with a maximum of 26.5 ng/l for PFOS, and the average was 8.5 ng/l with a maximum of 11.5 ng/l for PFOA. All results are summarized in Attachment 2.

2. The observed results for the WRRF Effluent demonstrate that GLWA's program to *control, minimize and eliminate PFOS and PFOA* sources is effective, albeit with occasional deviations[3]. Table 3 summarizes the analytical results for CY 2023, and Figure A presents a graphical presentation of PFOS and PFOA progress.

Table 3 – Average WRRF Effluent (Zug) Results 2023

Date	PFOS	PFOA
	ng/l	ng/l
1/6/2023	8.9	7.15
4/18/2023	11.5	11.5
7/21/2023	26.5	9.45
10/20/2023	8.3	5.75
2023 Avg.	**13.8**	**8.5**

[3] The sample was collected 1-day after a 1" rain event and is attributed to stormwater effects.



Source Control Status

GLWA continued to implement and enforce its Minimization Program during calendar year 2023. During calendar year 2023, a total of sixteen (16) users with PFAS treatment and one facility terminated its operations[4]. The majority of these treatment systems employ GAC-based and/or resin-based treatment systems, although several are evaluating other treatment alternatives.

All facilities are operating under a modified wastewater discharge permit or compliance agreement, including a requirement for a BMP and appropriate reporting and self-monitoring requirements set in an enforceable mechanism. GLWA continues to regularly review their progress. As previously stated, the status of sources is summarized in Attachment 1.

Progress of the Minimization Program

Similar to the observations made about the WRRF sampling results, individual sources continued to demonstrate progress in reducing, controlling and eliminating PFAS compounds from their wastewater discharge. Table 4 is a comparison of Calendar Year 2019 through 2023 PFOS mass loading results for identified sources[5].

As indicated by the information in Table 4, GLWA continued to see reductions in the overall contributions of PFOS during CY2023. A large part of this is attributed to CY2023 being a full year of treatment operation whereas a number of facilities were bringing systems on-line during CY2020. This trend is encouraging.

[4] The facility Beacon Park Finishing, LLC notified GLWA that operations were terminated in January 2024.
[5] PFOA results were not extensively evaluated since the observed loadings are well below Michigan WQS standards.

	Table 4 – PFOS Comparisons 2019 - 2023				
	PFOS Contributions from identified sources - Estimated				
	Centralized Waste Treaters	***MacDermid***	***Landfill Discharge***	***All other Point Sources***	***Totals***
	mg/day	***mg/day***	***mg/day***	***mg/day***	***mg/day***
CY 2019	3,589.5	42,682.7	ND	2,196.7	48,468.9
CY 2020	*684.46*	*25.59*	*ND*	*2,703.0*	*3,413.597*
CY 2021	*335.06*	*4.33*	*ND*	*2,361.75*	*2,701.14*
CY 2022	*277.72*	*13.52*	*461.75*	*3,472.57*	*4,225.55*
CY 2023	*367.65*	*4.45*	*200.9*	*5,247.6*	*5,820.6*
Percent of Total-2023	*6.3%*	*0.076%*	*3.45%*	*90.146%*	

Domestic and Background Sources

GLWA submitted its Local Pollutant Reevaluation Study report in CY2023. We note that the report identified a significant PFOS background contribution of 9.18 ng/l. We attribute this level to the historical and ongoing use of consumer and general products (clothing, food packaging, etc.), and encourage the State to consider methods for controlling and removing these products from the stream of commerce.

Centralized Waste Treaters – these are facilities which receive industrial wastewater and leachate for treatment. In last year's annual report, a majority of these users had limited treatment capabilities for PFAS compounds. As these treatment systems were brought on-line and active for a majority of the calendar year, the CWT group demonstrated a marked reduction from 2019 and 2020 levels. The magnitude of the change is wholly attributable to the installation of treatment at these facilities through the efforts of GLWA-IWC staff.

Most, but not all of the sources of wastes received at these facilities are from within the GLWA service area, other parts of the State of Michigan and the remainder from sources outside of the state (US and Canada). There is a definite increase in the volumes of wastes received at these facilities. As a group the Centralized Waste Treaters continue to re-evaluate their business interests in expanding their on-site treatment for PFAS Compounds.

MacDermid – Based on several extreme releases in 2019, the facility was targeted for enforcement in 2020 and directed to install treatment. The facility continues to demonstrate progress.

Landfills – Direct leachate discharge has decreased and been redirected to Centralized Waste Treaters.

Other Sources – The increase in loadings from all other sources is attributed to the observation that a number of GAC users have not made timely change-outs of their GAC units resulting in elevated

discharge concentrations. We will continue to address this matter with affected Users.

Non-point Sources

GLWA continues to work with Users in Melvindale concerning the non-point source discharges of PFAS Compounds to the WRRF. Marathon Petroleum has initiated a *pilot* PFAS treatment system for the Melvindale Storm Drain which has proved effective. Although operational problems and sporadic rain events have complicated the testing phase, they continue to adjust the system to develop a sustainable system. We will continue to support their work.

F. PROPOSED MEASURES AND SCHEDULES TO REDUCE, ELIMINATE OR CONTROL SOURCES AND AN ASSESSMENT AND STRATEGIES FOR MEASURING SUCCESS

Based on the foregoing discussion, we believe that GLWA's Minimization Program is effective in reducing, controlling and eliminating sources PFOS and PFOA. After just 2-years, the Minimization Program is resulting in effective activities to reduce, eliminate and control PFAS contributions. No changes or revisions are proposed to the Minimization Program at this time. Future changes may result from the following:

1. GLWA's revised Local Pollutant Discharge Limitations and Headworks Study of January 2022 was approved by Michigan EGLE and we are working to prepare the rule amendment package for Board action. We expect to submit our request in 2024.

G. BARRIERS TO IMPLEMENTATION AND REVISIONS TO THE IMPLEMENTATION SCHEDULE

The Minimization Program has been implemented for a little more than a year and we do not foresee any barriers or revisions to schedules at this time.

H. LABORATORY REPORTS

Laboratory reports for 2023 sample events have been included as a digital attachment only to the MiWaters report. Due to the number and digital storage demands of these reports, we plan to forgo including them in future reports, but will make them available upon request.

CONCLUSIONS AND FUTURE ACTIVITIES

The implementation of GLWA's Minimization Program has been effective towards reducing, eliminating and controlling PFOS and PFOA contributions to the GLWA sewer system. Additional work remains and we are optimistic that further progress will be realized in calendar year 2024.

During the next 12 months, GLWA will continue to pursue the following activities to further achieve PFOS and PFOA reduction, elimination and control from identifiable sources and recommits to the following:

1. Existing Sources – GLWA will continue to track and promote source reduction, elimination and control strategies with all existing users.
2. Users with GAC treatment have had several episodes of increased concentrations of PFOS mainly due to break-through. GLWA is working with these users to review and modify their maintenance protocols to recognize break-through and perform required carbon changeout.
3. GLWA Monitoring Program – GWA has incorporated appropriate self-monitoring requirements in Wastewater Discharge Permits and/or Compliance Agreements and will conduct independent monitoring of sources throughout the calendar year.
4. Mid-year Report for 2024 – GLWA anticipates that EGLE will request a mid-year status report on or before November 1, 2024 and will comply with such requirement.
5. GLWA has a federal grant for investigating PFAS contamination in the Oakwood sewer district. We are working through EPA's application process and have submitted a preliminary NEPA exception report. We are awaiting comment from EPA Region V.

GLWA believes that the Minimization Program is being fully implemented and is yielding measurable reductions, elimination and control of PFOS and PFOA contributions. We believe that further progress will be made during 2024 and that the use of source control programs are an effective and valid means of achieving the reduction, elimination and control of PFAS Compounds from controllable sources.

ATTACHMENT 1

ATTACHMENT-1: LIST OF SOURCES - IDENTIFICATION, CLASSIFICATION & STATUS (January - December 2023)

Facility Number	Facility Classificiation	Facility Name	Mailing Address	Industrial User Type (SIU/CIU)	For CIUs, list all applicable Categories by 40 CFR Part Number(s)	Control Mechanism for PFAS Compounds	PFAS Self-Monitoring	COMMENT	PFAS Treatment	PFAS Treatment Installed or Pending	Progress Assessment
										16 Facilities & 2 Stand-by	Y = Progress Observed; I = Indeterminite; N = No Progress
	Group #1: Significant Source Notifications (Since Dec_2023)										
	Group #2: Reclassifications (Since Dec_2023)										
1	Significant Source **Inactive**	Barnes Industries	1191 E 11 Mile Road			Groundwater SP	TBD	The User was identified through the permit application process, and installed two (2) 150 lb granular activated carbon units. The Users November 2021 report demonstrated ND for all PFAS compounds. The discharge has been suspended, due to equipment issues, and there is no discharge to sewer. Permit remained active until Decemeber 31, 2023 expiration. Company did not renew the permit and no longer discharging any groundwater from site.	Stand-by	GAC 2-150 # Units	Inactive & Permit closed as of 12/31/23
	Group #3: Reclassified - Closed Facilities and/or Terminated Discharges (Since Dec_2023)										
1	Significant Source	Chor Industries Inc.	500 Robbins	CIU	433.A.17a (PSNS) Metal Finishing	Yes	Annual	Company removed all equipment & machinery, chemicals and waste. Sealed the sewer connection and cleaned up. The company is Out of Business as of 7/31/23			Closed
	Group #4: Potential Source (as of Dec_2023)										
1	Potential Source	3M Company	11900 E. 8 Mile Road	SIU		Yes	Based on Release	No release of AFFF in past 12 months; replaced coating material FC-4430 with a non-PFAS coating material. Facility planning to replace current AFFF with a non-PFAS material			Potential Source
2	Potential Source	Wolverine Plating Corporation	29456 Groesbeck Highway	CIU	413.A.14c (PSES) Electroplating	Yes	Quarterly	No change. Six samples taken during 2023. PFOS: 4 samples ND 2 samples <5.5 ppt.			Status under review
3	Multi-facility Enforcement	Melvindale Storm Drain	W. Outer Drive - Schaefer Road	Melvindale		N/A	N/A	No change. (See Marathon)			N/A
4	Potential Source	Ford Motor Company - Dearborn Truck Plant	3001 Miller Road	CIU	433.A.15(a) (PSES) Metal Finishing	Yes	Quarterly	No change in operating status; in 2023, all 3 PFOS and PFOA results indicate levels below WQS.			I
5	Potential Source	US Ecology Michigan, Inc. (North)	6520 Georgia Street	CIU	437.D.46b.1 (PSES) Centralized Waste Treatment	Yes	Monthly	Occasional PFOS Spikes. Company does not process PFAS material and is working on identifying sources. Continues to monitor as required by the Permit.			I
	Group #5: Classified - Significant Sources (as of Dec_2023)										
1	Significant Source	A. G. Simpson (USA), Inc.	6640 Sterling Drive South	CIU	433.A.15(a) (PSES) Metal Finishing	Yes	Quarterly	Facility following its BMP. No treatment issues; results indicate levels below WQS.	Yes	GAC System Installed	Y
2	Significant Source	Aevitas Specialty Services Corp.	663 Lycaste Street	CIU	437.B.26 (PSNS) Centralized Waste Treatment	Yes	Quarterly	Facility following its BMP.			Y
3	Significant Source	Arted Chrome Plating Inc.	38 Piquette Street	CIU	413.14 A(d) (PSES) Electroplating <10,000 gpd	Yes	Semi-Annual	Facility following its BMP.	Yes	GAC System Installed	Y

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Facility Number	Facility Classificiation	Facility Name	Mailing Address	Industrial User Type (SIU/CIU)	For CIUs, list all applicable Categories by 40 CFR Part Number(s)	Control Mechanism for PFAS Compounds	PFAS Self-Monitoring	COMMENT	PFAS Treatment	PFAS Treatment Installed or Pending	Progress Assessment
										16 Facilities & 2 Stand-by	Y = Progress Observed; I = Indeterminite; N = No Progress
4	Significant Source	A-W Custom Chrome, Inc.	17726 E. 9 Mile Road	CIU	413.A.14(b)(f) (PSES) Electroplating Discharging <10,000 gpd	Yes	Semi-Annual	Facility following its BMP.			Y
5	Significant Source	Beacon Park Finishing, LLC (Howard Finishing Roseville)	15765 Sturgeon	CIU	413.A.14(c)(g), 413.E.54(c)(g) (PSES) Electroplating Discharging >10,000 gpd	Yes	Quarterly	The facility permit was cancelled on March 28, 2024. This cancellation is based on the fact that the company is out of business and discontinued all its operations at this facility. This fact was verified by the field inspection conducted by the Great Lakes Water Authority (GLWA) on March 27, 2024. During the inspection, it was also confirmed that the discharge connections were disconnected and capped. According to Mr. Garret Kanehann, going forward he will haul the remaining waste material by centralized waste treatment to an approved facility. He stated that he will submit the waste manifests to GLWA after completion.	Inactive	GAC System Installed (1000# + Bag filters)	N
6	Significant Source	Cintas Corporation - Westland	39145 Webb Drive	SIU		Yes	Quarterly	Facility following its BMP.			Y
7	Significant Source	City of Livonia - Type III Landfill	32500 Glendale Road	SIU	Landfill	Yes	Quarterly	Facility following its BMP.			Y
8	Significant Source	Clean Earth of Michigan, LLC.	8647 Lyndon	CIU	437.D.47e (PSNS) Centralized Waste Treatment	Yes	Monthly	Facility following its BMP.	Yes	GAC System Installed	Y
9	Significant Source	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Road	SIU	Landfill	Yes	Monthly	Facility following its BMP. Increased GAC/Resin maintenance	Yes	GAC & Anion Exchange Resin System Installed	Y
10	Significant Source	Color Coat Plating Company	355 W. Girard	CIU	433.A.17a (PSNS) Metal Finishing	Yes	Semi-Annual	Facility following its BMP. (1) Treatment tanks cleaned to remove historic accumulation of PFAS. Strict review of chemicals to screen for PFAS free compounds.	None		Y
11	Significant Source	Costco Wholesale Corporation/Costco Warehouse #393	30550 Stephenson Hwy	Madison Heights	Groundwater SP	Yes	Yes	Facility following its BMP. Carbon units and change-out frequencies being maintained.	Yes	GAC System Installed	I
12	Significant Source	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Street	CIU	442.A.15a (PSES) Transportation Equipment Cleaning	Yes	1 per 2 Months	Facility following its BMP. Some improvements observed with modified carbon change-out schedule.	Yes	GAC System Installed	Y
13	Significant Source	Detroit Chrome, Inc. DBA DCI Aerotech	7515 Lyndon	CIU	413.14 A(b) (PSES) Electroplating <10,000 gpd	Yes	Quarterly	BMP being implemented. Replaced GAC; testing after changing out of carbon showed PFOS results below WQS.	Yes	GAC System Installed	I
14	Significant Source	Detroit Diesel Corporation	13400 W. Outer Drive	SIU		Yes	Quarterly	Company is following its BMP; is in the process of replacing its AFFF fire suppression system.			I
15	Significant Source	Detroit Metropolitan Wayne County Airport	One L. C. Smith Terminal - Mezzanine	SIU		Compliance Agreement	Compliance Agreement	No change. PFOS and PFOA concentrations remain unchanged. User continues to investigate sources. Some progress by airlines switching C-8 PFAS to C-6 PFAS or non-fluorinated firefighting foams.			I
16	Significant Source	Domestic Uniform Rental	3800 18th Street	SIU		Yes	Quarterly	Facility following its BMP.			I
17	Significant Source	Dynamic Metal Finishing	5999 Bewick	CIU	433.A.17a (PSNS) Metal Finishing	Yes	Semi-annual	Facility following its BMP. Removed bath (solution) containing PFAS			Y

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										16 Facilities & 2 Stand-by	Y = Progress Observed; I = Indeterminite; N = No Progress
18	Significant Source	EQ Detroit (South) dba US Ecology	1923 Frederick Street	CIU	437.D.46b.1 (PSES) Centralized Waste Treatment AND 437.C.35 (PSES) Centralized Waste Treatment	Yes	2 per Month	Facility continues to operate & maintain the treatment system. Facility maintaining the GAC replacement schedule.	Yes	GAC & Ion Exchange Resin System Installed	Y
19	Significant Source	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwood Blvd.	SIU	Landfill	Compliance Agreement	Quarterly	No change. Continues to monitor as required by the Permit.			N
20	Significant Source	Ford Motor Company - Rouge Complex	3001 Miller Road	SIU		Yes	Quarterly	The following actions have been taken to date to determine the source of PFOS at the Ford Rouge Complex: • Collected site-wide samples. • Reviewed sample data with Ford's chemist for potential trends or sources. • Developed site-wide program to clean and maintain sanitary lines. • Requested all permits contributors to monitor and investigate any potential sources of PFAS at their site. The following planned actions will be taken to eliminate potential sources of PFOS: • Continue investigating potential sources including new chemicals being used at the site. • Continue cleaning and maintain all sanitary sewer lines on the site. After implementing the forementioned activities, samples were taken at point source locations to continue to isolate and narrow down the locations where elevated PFOS levels were previously detected. Each of the ten sample results were lower than the Interim Compliance Standard for PFOS (60 ng/L) established in GLWA Permit 004-27419-IU. The PFAS Best Management Plan has been updated with sample findings and the corrective actions taken to date.			I
21	Significant Source	Liquid Environmental Solutions of Illinois formerly G2O Energy, LLC	8750 Grinnell	SIU		Yes	Semi-Annual	Facility following its BMP.	Yes	GAC System Installed	I
22	Significant Source	Pangea Made, Inc. (formerly GST AutoLeather, Inc)	2920 Waterview	SIU		Yes	Semi-annually	Facility following its BMP.			Y
23	Significant Source	Hajjar Plating Services, Inc.	38300 Van Born Rd.	CIU	413.14 A(b&f) (PSES) Electroplating <10,000 gpd	Yes	Semi-Annual	BMP being implemented. Facility monitoring the change-out frequency	Yes	GAC System Installed	Y
24	Significant Source	International Hardcoat Inc.	12400 Burt Road	CIU	433.A.17a (PSNS) Metal Finishing	Yes	Quarterly	Facility following its BMP.			Y
25	Significant Source	Kolene Corporation - Plant #1	12890 Westwood Street	SIU		No	Annual	Facility following its BMP.			Y
26	Significant Source	Kolene Corporation - Plant #2	12880 Westwood Street	SIU		No	Annual	Facility following its BMP.			I
27	Significant Source	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	CIU	425.D.46 (PSNS) Leather Tanning and Finishing	Yes	Semi-Annual	Facility following its BMP.			I
28	Significant Source	MacDermid, Inc.	1221 Farrow Avenue	CIU	433.A.15a (PSES) Metal Finishing	Yes	Monthly	Facility following its BMP. Treatment system experienced PFOS spikies in October - December - cause unknown. Facility replaced resin material with GAC. Company continues to eliminate PFAS sources at facility and monitor as required by the Permit.	Yes	GAC System Installed	Y

ATTACHMENT-1: LIST OF SOURCES - IDENTIFICATION, CLASSIFICATION & STATUS (January - December 2023)

Facility Number	Facility Classificiation	Facility Name	Mailing Address	Industrial User Type (SIU/CIU)	For CIUs, list all applicable Categories by 40 CFR Part Number(s)	Control Mechanism for PFAS Compounds	PFAS Self-Monitoring	COMMENT	PFAS Treatment	PFAS Treatment Installed or Pending	Progress Assessment
										16 Facilities & 2 Stand-by	Y = Progress Observed; I = Indeterminite; N = No Progress
29	Significant Source	Marathon Petroleum Company, LP	1300 S. Fort Street	CIU	419.B.25 (PSES) and 419.B.27a Petroleum Refining	Yes	Monthly	Facility following its BMP. Installed and started PILOT Stormwater treatment system in March 31, 2023 for Melvindale Drainage area. Currently the facility is working on PILOT treatment system optimizaiton.			I
30	Significant Source	McGean-Rohco, Inc.	38521 Schoolcraft Road	SIU		Yes	Quarterly	Facility following its BMP. Increased carbon filter change out frequency. Carbon drums are rotated out of the treatment system on a schedule to ensure fresh carbon is being used.	Yes	GAC System Installed	Y
31	Significant Source	Pine Tree Acres, Inc.	36600 29 Mile Road	SIU	Landfill	Yes	Quarterly	Facility is following its BMP. Waste screening and acceptance in place. Working to manage leachate through grading/ cover modification.			N
32	Significant Source	Powervac of Michigan	44300 Grand River	SIU		No	N/A	Facility following its BMP.			Y
33	Significant Source	Racer Trust (Groundwater)	13000 Eckles Road	Sp_Discharge	Groundwater	Yes	Monthly	Facility following its BMP. Site will have a test discharge shutdown in 2024.	Yes	GAC System Installed (1000# + Bag filters)	Y
34	Significant Source	Richcoat, L.L.C.	40573 Brentwood	CIU	433.A.17(a) (PSNS) Metal Finishing	Yes	Semi-Annual	Facility following its BMP.			Y
35	Significant Source	Selfridge Air National Guard Base	127 WG/CE 28890 Selfridge Avenue	SIU		Yes	Quarterly	Current DoD Directives is for all future projects to be constructed with water-only fire suppression systems. As of March 1, 2023, all Air Force AFFF mechanical & electrical fire suppression systems have been isolated via lockout tag out. Designs are on-going for 1) Replacement of a new hanger with water-only fire suppression system, 2) An oil-water separator cleaning plan has been prepared, 3) sanitary sewer upgrade design is at 65%. Construction date target remains at FY2024, but contingent on federal funding.			I
36	Significant Source	Selfridge Plating, Inc.	42081 Irwin Road	CIU	433.A.17(a) (PSNS) Metal Finishing	Yes	Semi-Annual	Facility following its BMP.			Y
37	Significant Source	Signature Metal Finishing, LLC	21733 Dequindre Road	CIU	413.14 (b) and 40CFR 413.14 (f)	Yes	Annual	Facility following its BMP. Company does not purchase or use any chemicals with PFAS content.			Y
38	Significant Source	South Macomb Disposal Authority	21290 - 24 Mile Road	SIU	Landfill	Yes	Quarterly	Facility following its BMP.			Y
39	Significant Source	Southeastern Oakland County Resource Recovery Authority	1741 School Rd.	SIU	**Landfill**	Yes	Quarterly	Facility following its BMP. Facility working to manage leachate generation through grading/cover modification.			Y
40	Significant Source	SWB Industries	13281 Merriman Road	SIU		Yes	Quarterly	Facility following its BMP.			Y
41	Significant Source	US Ecology - Romlus (EQ Resource Recovery Inc.)	36345 Van Born Road	CIU	437.C.35 (PSES) Centralized Waste Treatment	Yes	1 per 2 Months	Full scale treatment installed and in operation treating all onsite groundwater . Facility following its BMP.	Yes	GAC & Ion Exchange Resin System Installed	Y
42	Significant Source	Usher Oil Company	9000 Roselawn Street	CIU	437.D.46e (PSES) Centralized Waste Treatment	Yes	Monthly	Facility following its BMP. Discharge quality shows improvement.			Y
43	Significant Source	Valicor (formerly Strength Environmental/Advanced Resource Recovery, L.L.C.)	27140 Princeton Avenue	CIU	437.D.46b (PSES) Centralized Waste Treatment	Yes	2 per Month	Facility is following BMP. Facility has installed full scale treatment with 4 GAC Units. Maintaining change-out frequency.	Yes	4 GAC units (4,000 lbs each) running parallel	I
44	Significant Source	Valicor Environmental Services - Dearborn (formerly Envirosolids, LLC)	6011 Wyoming Ave.	CIU	437.D.46e (PSES) Centralized Waste Treatment	Yes	2 per Month	Facility not accepting any PFAS material. All material sent over to the Inkster Facility. Continues to monitor as required by the Permit.	Off-line	GAC System disconnected	I

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										16 Facilities & 2 Stand-by	Y = Progress Observed; I = Indeterminite; N = No Progress
45	Significant Source	Waste Management of MI, Inc.-Eagle Valley Recycle & Disposal	600 W. Silverbell Road	SIU	Landfill	Yes	Quarterly	Facility is following its BMP. Waste screening and acceptance in place. Working to manage leachate through grading/ cover modification.			N
46	Significant Source	Waste Management of MI, Inc.-Woodland Meadows North Landfill	4620 Hannan Road	SIU	Landfill	Yes	Quarterly	Facility is following its BMP. Waste screening and acceptance in place. Working to manage leachate through grading/ cover modification.			N
47	Significant Source	Waste Management of MI, Inc.-Woodland Meadows RDF-Van Buren	5900 Hannan Road	SIU	Landfill	No	Quarterly	Facility is following its BMP. Waste screening and acceptance in place. Working to manage leachate through grading/ cover modification.			N
48	Significant Source	Z Technologies Corporation	26500 Capitol Avenue	CIU	446.16a (PSNS) Paint Formulating	Yes	Quarterly	Facility following its BMP. Chemical with PFAS material identified and being sent for off-site disposal. Started change formulations to utilize ingredients that do not conatin PFAS.			Y

Group #6: Classified - Not a Source (Since Dec 2023)

In accordance with the PFOA/PFOS Minimization Program, GLWA conducted randomn sampling at several facilities previously classified as Not a Source.

1	Not a Source	ACME Plating, Inc.	18636 Fitzpatrick	CIU	413.14A(b), 413.54E(b) (PSES) Electroplating <10,000 gpd	No	No	Not a Source
2	Not a Source	Ajax Metal Processing Inc.	4651 Bellevue Avenue	CIU	40 CFR 413.14 c & g); 40 CFR 413.54 (c & g); 40 FR 433.17(a)	No	No	Not a Source
3	Not a Source	Ameresco Woodland Meadows Romulus LLC	4620 Hannan Rd	SIU		No	N/A	Not a Source
4	Not a Source	Cintas Corporation - Livonia	37005 Industrial Dr.	SIU				Not a Source
5	Not a Source	Depor Industries, Inc. - Shelby	14830 23 Mile Road	CIU	433.A.17a (PSNS) Metal Finishing	No	N/A	Not a Source
6	Not a Source	Depor Industries, Inc. (Troy)	1902 Northwood	CIU	433.A.17a (PSNS) Metal Finishing	No	N/A	Not a Source
7	Not a Source	E & E Manufacturing Co., Inc. - Plant 1	200 Industrial Dr.	SIU		No	N/A	Not a Source
8	Not a Source	FCA US LLC - Detroit Assembly Complex - Mack (DACM)	4000 St Jean	CIU	433.A.17a (PSNS) Metal Finishing	No	N/A	Not a Source
9	Not a Source	FCA US LLC - Jefferson North Assembly Plant	2101 Conner Avenue	CIU	40 CFR 433.17(a)	Yes	1 per 6-Month	Not a Source
10	Not a Source	Henkel US Operations Corporation	32100 Stephenson Highway	CIU	433.15(a) Metal Finishing	No	N/A	Not a Source
11	Not a Source	Lustre Laundry - Detroit	9100 Central	SIU		No	N/A	Not a Source
12	Not a Source	Neapco Drivelines	6735 Haggerty Rd	CIU	433.A.17a (PSNS) Metal Finishing	No	N/A	Not a Source
13	Not a Source	Perfection Industries, Inc.	18571 Weaver Road	CIU	40 CFR 413.14(b)	No	N/A	Not a Source
14	Not a Source	SprayTek, Inc.	2535 Wolcott St.	CIU	433.A.17a (PSNS) Metal Finishing	No	N/A	Not a Source
15	Not a Source	Dana Container	11430 Russell St	SIU		No	N/A	Not a Source
16	Not a Source	Cintas Corporation - Madison Heights	31850 Sherman Drive	SIU		No	N/A	Not a Source
17	Not a Source	Premier Plating, LLC	32370 Howard	CIU	433.A.17a (PSNS) Metal Finishing	No	N/A	Not a Source

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Facility Number	Facility Classificiation	Facility Name	Mailing Address	Industrial User Type (SIU/CIU)	For CIUs, list all applicable Categories by 40 CFR Part Number(s)	Control Mechanism for PFAS Compounds	PFAS Self-Monitoring	COMMENT	PFAS Treatment	PFAS Treatment Installed or Pending	Progress Assessment
										16 Facilities & 2 Stand-by	Y = Progress Observed; I = Indeterminite; N = No Progress
18	Not a Source	Aactron, Inc.	29306 Stephenson Highway	CIU	413.14A(b), 413.54E(b) (PSES) Electroplating <10,000 gpd	No	No	Not a Source			
19	Not a Source	E & E Manufacturing Co., Inc. - Plant 2	201 Industrial Dr.	SIU		No	N/A	Not a Source			

ATTACHMENT 2

Attachment II - WRRF Data 2023

SUMMARY OF SAMPLING RESULTS - ZUG DISCHARGE

PFOA
MAY 2023

Project	Location	DATE	PFBA	PFPeA	4:2 FTSA	PFHxA	PFBS	PFHpA	PFPeS	6:2 FTSA	PFOA	PFHxS	PFNA	8:2 FTSA	PFHpS	PFDA	N-MeFOSAA	N-EtFOSAA	PFOS	PFUnDA	PFNS	PFDoDA	PFDS	PFTrDA	FOSA	PFTeDA	11Cl-PF3OUdS	9Cl-PF3ONS	ADONA	HFPO-DA
WRRF	ZUG	1/6/2023	9	9	<1.8	17	16	3	<1.8	8	6.8	5	<1.8	<1.8	<1.8	<1.8	<4.5	<4.5	9	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<3.6
WRRF	ZUG	4/18/2023	18	13	<1.8	23	26	4	<1.8	6	11	8	<1.8	<1.8	<1.8	<1.8	<4.6	<4.6	12	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<3.7
WRRF	ZUG	7/21/2023	10	12	<1.7	20	16	4	<1.7	9	9	8	<1.7	<1.7	<1.7	<1.7	<4.3	<4.3	26	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<3.4
WRRF	ZUG	10/20/2023	8	7	<2.0	15	12	2	<2.0	8	6	4	<2.0	<2.0	<2.0	<2.0	<4.9	<4.9	8	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<3.9
WRRF	ZUG-Dup	1/6/2023	9.2	8.4	<1.8	16.0	17.0	3.1	<1.8	8.5	7.5	5.6	<1.8	<1.8	<1.8	<1.8	<4.5	<4.5	8.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<3.6
WRRF	ZUG-Dup	4/18/2023	19.0	12.0	<1.8	22.0	24.0	4.6	<1.8	6.9	12.0	8.2	<1.8	<1.8	<1.8	<1.8	<4.6	<4.6	11.0	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<3.7
WRRF	ZUG-Dup	7/21/2023	12.0	12.0	<1.8	20.0	16.0	4.0	<1.8	8.2	9.9	7.5	<1.8	<1.8	<1.8	<1.8	<4.4	<4.4	27.0	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<3.5
WRRF	ZUG-Dup	10/20/2023	8.2	7.6	<1.9	16.0	12.0	2.5	<1.9	7.4	5.9	4.1	<1.9	<1.9	<1.9	<1.9	<4.8	<4.8	8.4	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<3.8

ATTACHMENT 3

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/13/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/13/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/16/2023	2.3	2.3	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/16/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/16/2023	2.1	2.1	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/16/2023	5	5	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	2.4	2.4	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	1.9	1.9	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/13/2023	4.1	4.1	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	2-(N-Methylperfluorooctanesulfon	G	9/13/2023	6.1	6.1	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Fluorotelomer sulphonic acid 4:2	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Fluorotelomer sulphonic acid 6:2	G	9/13/2023	31	31	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Fluorotelomer sulphonic acid 8:2	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Hexafluoropylene oxide dimer acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorobutanesulfonic acid	G	9/13/2023	1200	1200	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorobutanoic acid	G	9/13/2023	870	870	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorodecanesulfonic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorodecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorododecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluoroheptanesulfonic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluoroheptanoic acid	G	9/13/2023	25	25	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorohexanesulfonic acid	G	9/13/2023	23	23	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorohexanoic acid	G	9/13/2023	380	380	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorononanesulfonic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorononanoic acid	G	9/13/2023	2	2	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorooctanesulfonamide	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorooctanesulfonic acid	G	9/13/2023	12	12	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorooctanesulfonicacid-BR	G	9/13/2023	5.2	5.2	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorooctanesulfonicacid-LN	G	9/13/2023	6.7	6.7	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorooctanoic acid	G	9/13/2023	44	44	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluoropentanesulfonic acid	G	9/13/2023	3.9	3.9	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluoropentanoic acid	G	9/13/2023	220	220	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorotetradecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluorotridecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perfluoroundecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perflurohexanesulfonicacid-BR	G	9/13/2023	7.6	7.6	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	1862887_S534	Authority	Perflurohexanesulfonicacid-LN	G	9/13/2023	14	14	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/27/2023	58	58	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/27/2023	5.7	5.7	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/15/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/15/2023	450	450	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	5.5	5.5	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/12/2023	ND	0	ng/L	EPA 537

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/16/2023	220	220	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/16/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/16/2023	230	230	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/16/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	2-(N-Methylperfluorooctanesulfon	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Fluorotelomer sulphonic acid 4:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Fluorotelomer sulphonic acid 6:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Fluorotelomer sulphonic acid 8:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Hexafluoropylene oxide dimer acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorobutanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorobutanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorodecanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorodecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorododecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluoroheptanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluoroheptanoic acid	G	9/12/2023	2.1	2.1	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorohexanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorohexanoic acid	G	9/12/2023	4.5	4.5	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorononanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorononanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorooctanesulfonamide	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorooctanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorooctanesulfonicacid-BR	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorooctanesulfonicacid-LN	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorooctanoic acid	G	9/12/2023	2.8	2.8	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluoropentanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluoropentanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorotetradecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluorotridecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perfluoroundecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perflurohexanesulfonicacid-BR	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	1862892_S534	Authority	Perflurohexanesulfonicacid-LN	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 Mile Road	Detroit	MI	48205	02	Parshall flume 17' V	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	2-(N-Methylperfluorooctanesulfon	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Fluorotelomer sulphonic acid 4:2	G	4/24/2023	320	320	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Fluorotelomer sulphonic acid 6:2	G	4/24/2023	4400	4400	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Fluorotelomer sulphonic acid 8:2	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Hexafluoropylene oxide dimer acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorobutanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorobutanoic acid	G	4/24/2023	110	110	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorodecanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorodecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorododecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluoroheptanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluoroheptanoic acid	G	4/24/2023	25	25	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorohexanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorohexanoic acid	G	4/24/2023	53	53	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S479	Authority	Perfluorononanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorooctanesulfonamide	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	8.1	8.1	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorooctanesulfonicacid-BR	G	4/24/2023	2	2	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorooctanesulfonicacid-LN	G	4/24/2023	6	6	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorooctanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluoropentanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluoropentanoic acid	G	4/24/2023	64	64	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorotetradecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluorotridecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perfluoroundecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perflurohexanesulfonicacid-BR	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1863626_S47S	Authority	Perflurohexanesulfonicacid-LN	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	2-(N-Methylperfluorooctanesulfon	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Fluorotelomer sulphonic acid 4:2	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Fluorotelomer sulphonic acid 6:2	G	10/19/2023	5.1	5.1	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Fluorotelomer sulphonic acid 8:2	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Hexafluoropylene oxide dimer acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorobutanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorobutanoic acid	G	10/19/2023	20	20	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorodecanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorodecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorododecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluoroheptanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluoroheptanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorohexanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorohexanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorononanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorooctanesulfonamide	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorooctanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorooctanesulfonicacid-BR	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorooctanesulfonicacid-LN	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorooctanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluoropentanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluoropentanoic acid	G	10/19/2023	16	16	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorotetradecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluorotridecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perfluoroundecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perflurohexanesulfonicacid-BR	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	1866738_S548	Authority	Perflurohexanesulfonicacid-LN	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	92724-011023	IU	Perfluorooctanesulfonic acid	G	1/10/2023	ND	0	ng/L	D7979
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	92724-011023	IU	Perfluorooctanoic acid	G	1/10/2023	ND	0	ng/L	D7979
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/10/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/10/2023	17	17	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/5/2023	96	96	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/5/2023	97	97	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/5/2023	67	67	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/5/2023	3.4	3.4	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/5/2023	58	58	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/5/2023	170	170	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/6/2023	2.5	2.5	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/6/2023	4.6	4.6	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/6/2023	190	190	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/6/2023	16	16	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/6/2023	54	54	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/19/2023	5.6	5.6	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/19/2023	2.3	2.3	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/19/2023	23	23	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/19/2023	19	19	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling Drive South	erling Heigh	MI	48312	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	11-chloroeicosafluoro-3-oxaundec	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	2-(N-Methylperfluorooctanesulfon	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Fluorotelomer sulphonic acid 4:2	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Fluorotelomer sulphonic acid 6:2	G	7/11/2023	2	2	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Fluorotelomer sulphonic acid 8:2	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Hexafluoropylene oxide dimer acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorobutanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorobutanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorodecanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorodecanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorododecanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluoroheptanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluoroheptanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorohexanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorohexanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorononanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorononanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorooctanesulfonamide	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorooctanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorooctanesulfonicacid-BR	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorooctanesulfonicacid-LN	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorooctanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluoropentanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluoropentanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorotetradecanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluorotridecanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perfluoroundecanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perflurohexanesulfonicacid-BR	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephenson Highway	adison Heig	MI	48071-2317	01	Sampling box in tre	1862834_S50	Authority	Perflurohexanesulfonicacid-LN	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	11-chloroeicosafluoro-3-oxaundec	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	2-(N-Methylperfluorooctanesulfon	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	Fluorotelomer sulphonic acid 4:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	Fluorotelomer sulphonic acid 6:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	Fluorotelomer sulphonic acid 8:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S50	Authority	Hexafluoropylene oxide dimer acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorobutanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorobutanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorodecanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorodecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorododecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluoroheptanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluoroheptanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorohexanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorohexanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorononanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorooctanesulfonamide	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorooctanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorooctanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorooctanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluoropentanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluoropentanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorotetradecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluorotridecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perfluoroundecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perflurohexanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatrick	Detroit	MI	48228	01	Sampling box inside	1865132_S505	Authority	Perflurohexanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	11-chloroeicosafluoro-3-oxaundeca	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	2-(N-Ethylperfluorooctanesulfonan	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	2-(N-Methylperfluorooctanesulfon	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	9-chlorohexadecafluoro-3-oxanone	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Fluorotelomer sulphonic acid 4:2	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Fluorotelomer sulphonic acid 6:2	G	2/8/2023	900	900	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Fluorotelomer sulphonic acid 8:2	G	2/8/2023	6.1	6.1	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Hexafluoropylene oxide dimer acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorobutanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorobutanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorodecanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorodecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorododecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluoroheptanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluoroheptanoic acid	G	2/8/2023	2.1	2.1	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorohexanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorohexanoic acid	G	2/8/2023	17	17	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorononanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorononanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorooctanesulfonamide	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorooctanesulfonic acid	G	2/8/2023	14	14	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorooctanesulfonicacid-BR	G	2/8/2023	5.7	5.7	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorooctanesulfonicacid-LN	G	2/8/2023	8.4	8.4	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorooctanoic acid	G	2/8/2023	4.9	4.9	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluoropentanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluoropentanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorotetradecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluorotridecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perfluoroundecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perflurohexanesulfonicacid-BR	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860975_S452	Authority	Perflurohexanesulfonicacid-LN	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	2-(N-Methylperfluorooctanesulfon	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Fluorotelomer sulphonic acid 4:2	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Fluorotelomer sulphonic acid 6:2	G	7/6/2023	190	190	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Fluorotelomer sulphonic acid 8:2	G	7/6/2023	4.1	4.1	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Hexafluoropylene oxide dimer acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorobutanesulfonic acid	G	7/6/2023	19	19	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorobutanoic acid	G	7/6/2023	190	190	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorodecanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorodecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorododecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluoroheptanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluoroheptanoic acid	G	7/6/2023	26	26	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorohexanesulfonic acid	G	7/6/2023	45	45	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorohexanoic acid	G	7/6/2023	110	110	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorononanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorononanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorooctanesulfonamide	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorooctanesulfonic acid	G	7/6/2023	310	310	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorooctanesulfonicacid-BR	G	7/6/2023	110	110	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorooctanesulfonicacid-LN	G	7/6/2023	200	200	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorooctanoic acid	G	7/6/2023	21	21	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluoropentanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluoropentanoic acid	G	7/6/2023	78	78	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorotetradecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluorotridecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perfluoroundecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perflurohexanesulfonicacid-BR	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1865239_S50€	Authority	Perflurohexanesulfonicacid-LN	G	7/6/2023	45	45	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	2-(N-Methylperfluorooctanesulfon	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Fluorotelomer sulphonic acid 4:2	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Fluorotelomer sulphonic acid 6:2	G	10/2/2023	43	43	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Fluorotelomer sulphonic acid 8:2	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Hexafluoropylene oxide dimer acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorobutanesulfonic acid	G	10/2/2023	59	59	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorobutanoic acid	G	10/2/2023	56	56	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorodecanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorodecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorododecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluoroheptanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluoroheptanoic acid	G	10/2/2023	6.5	6.5	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorohexanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorohexanoic acid	G	10/2/2023	54	54	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorononanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorononanoic acid	G	10/2/2023	18	18	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorooctanesulfonamide	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorooctanesulfonic acid	G	10/2/2023	24	24	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorooctanesulfonicacid-BR	G	10/2/2023	7.7	7.7	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorooctanesulfonicacid-LN	G	10/2/2023	16	16	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorooctanoic acid	G	10/2/2023	3.7	3.7	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluoropentanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluoropentanoic acid	G	10/2/2023	30	30	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorotetradecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluorotridecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perfluoroundecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perflurohexanesulfonicacid-BR	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	1860978_S542	Authority	Perflurohexanesulfonicacid-LN	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/6/2023	<100	100	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/6/2023	35	35	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/6/2023	3.5	3.5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/6/2023	<2	2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/6/2023	5.2	5.2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/12/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/12/2023	<100	100	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/12/2023	5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/12/2023	43	43	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/12/2023	18	18	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/12/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/12/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/12/2023	7.2	7.2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/12/2023	<2	2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/12/2023	5.2	5.2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/12/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/12/2023	5.8	5.8	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/12/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/12/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/12/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/21/2023	290	290	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/21/2023	<50	50	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/21/2023	<100	100	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/21/2023	57	57	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/21/2023	77	77	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/21/2023	<10	10	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/21/2023	<5	5	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/21/2023	<5	5	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/21/2023	<10	10	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/21/2023	11	11	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/21/2023	20	20	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/21/2023	36	36	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/21/2023	<10	10	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/21/2023	<5	5	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/21/2023	<5	5	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/21/2023	140	140	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/21/2023	14	14	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/21/2023	<10	10	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/21/2023	38	38	ng/L	

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/21/2023	<10	10	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/21/2023	<10	10	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/21/2023	<5	5	ng/L	
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/3/2023	150	150	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/3/2023	<100	100	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/3/2023	70	70	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/3/2023	2400	2400	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/3/2023	12	12	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/3/2023	6.9	6.9	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/3/2023	60	60	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/3/2023	21	21	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/3/2023	14	14	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/3/2023	2.5	2.5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/3/2023	12	12	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Street	Detroit	MI	48214	01	MH in boiler room;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	11-chloroeicosafluoro-3-oxaundeca	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	2-(N-Ethylperfluorooctanesulfonan	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	2-(N-Methylperfluorooctanesulfon	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	9-chlorohexadecafluoro-3-oxanone	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Fluorotelomer sulphonic acid 4:2	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Fluorotelomer sulphonic acid 6:2	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Fluorotelomer sulphonic acid 8:2	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Hexafluoropylene oxide dimer acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorobutanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorobutanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorodecanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorodecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorododecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluoroheptanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluoroheptanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorohexanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorohexanoic acid	G	2/13/2023	3.8	3.8	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorononanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorononanoic acid	G	2/13/2023	2.6	2.6	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorooctanesulfonamide	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorooctanesulfonic acid	G	2/13/2023	4.1	4.1	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorooctanesulfonicacid-BR	G	2/13/2023	2.8	2.8	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorooctanesulfonicacid-LN	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorooctanoic acid	G	2/13/2023	2.8	2.8	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluoropentanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluoropentanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorotetradecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluorotridecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perfluoroundecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perflurohexanesulfonicacid-BR	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue Avenue	Detroit	MI	48207-1713	01	Sampling Flume insi	1859636_S454	Authority	Perflurohexanesulfonicacid-LN	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
96829	Ameresco Woodland Meadows Ron	4620 Hannan Rd	Canton	MI	48188	01	MH in Souththeast	IU_20230508_	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	3.0	3	ng/L	D7979
96829	Ameresco Woodland Meadows Ron	4620 Hannan Rd	Canton	MI	48188	01	MH in Souththeast	IU_20230508_	Authority	Perfluorooctanoic acid	G	5/8/2023	2.7	2.7	ng/L	D7979
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	2-(N-Methylperfluorooctanesulfon	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Fluorotelomer sulphonic acid 4:2	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Fluorotelomer sulphonic acid 6:2	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Fluorotelomer sulphonic acid 8:2	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Hexafluoropylene oxide dimer acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorobutanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorobutanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorodecanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorodecanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorododecanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluoroheptanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluoroheptanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorohexanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorohexanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorononanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorononanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorooctanesulfonamide	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorooctanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorooctanesulfonicacid-BR	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorooctanesulfonicacid-LN	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorooctanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluoropentanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluoropentanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorotetradecanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluorotridecanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perfluoroundecanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perflurohexanesulfonicacid-BR	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1863092_S495	Authority	Perflurohexanesulfonicacid-LN	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	2-(N-Methylperfluorooctanesulfon	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Fluorotelomer sulphonic acid 4:2	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Fluorotelomer sulphonic acid 6:2	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Fluorotelomer sulphonic acid 8:2	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Hexafluoropylene oxide dimer acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorobutanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorobutanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorodecanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorodecanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorododecanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluoroheptanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluoroheptanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorohexanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorohexanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorononanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorononanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorooctanesulfonamide	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorooctanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorooctanesulfonicacid-BR	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorooctanesulfonicacid-LN	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorooctanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluoropentanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluoropentanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorotetradecanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluorotridecanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perfluoroundecanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perflurohexanesulfonicacid-BR	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	1866737_S551	Authority	Perflurohexanesulfonicacid-LN	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/24/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/23/2023	4.5	4.5	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Street	Detroit	MI	48202-3511	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	2-(N-Methylperfluorooctanesulfon	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Fluorotelomer sulphonic acid 4:2	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Fluorotelomer sulphonic acid 6:2	G	7/13/2023	4.1	4.1	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Fluorotelomer sulphonic acid 8:2	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Hexafluoropylene oxide dimer acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorobutanesulfonic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorobutanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorodecanesulfonic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorodecanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorododecanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluoroheptanesulfonic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluoroheptanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorohexanesulfonic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorohexanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorononanesulfonic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorononanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorooctanesulfonamide	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorooctanesulfonic acid	G	7/13/2023	20	20	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorooctanesulfonicacid-BR	G	7/13/2023	6.2	6.2	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorooctanesulfonicacid-LN	G	7/13/2023	14	14	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorooctanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluoropentanesulfonic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluoropentanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorotetradecanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluorotridecanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perfluoroundecanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perflurohexanesulfonicacid-BR	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863499_S509	Authority	Perflurohexanesulfonicacid-LN	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	2-(N-Methylperfluorooctanesulfon	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Fluorotelomer sulphonic acid 4:2	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Fluorotelomer sulphonic acid 6:2	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Fluorotelomer sulphonic acid 8:2	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Hexafluoropylene oxide dimer acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorobutanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorobutanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorodecanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorodecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorododecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluoroheptanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluoroheptanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorohexanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorohexanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorononanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorononanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorooctanesulfonamide	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorooctanesulfonic acid	G	10/25/2023	2.7	2.7	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorooctanesulfonicacid-BR	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorooctanesulfonicacid-LN	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorooctanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluoropentanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluoropentanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorotetradecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluorotridecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perfluoroundecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perflurohexanesulfonicacid-BR	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	1863501_S551	Authority	Perflurohexanesulfonicacid-LN	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	27254-041023	IU	Perfluorooctanesulfonic acid	G	4/10/2023	2.1	2.1	ng/L	D7979

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	27254-041023	IU	Perfluorooctanoic acid	G	4/10/2023	<1.9	1.9	ng/L	D7979
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/29/2023	<50	50	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/29/2023	<100	100	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/29/2023	<2	2	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/29/2023	<10	10	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/29/2023	<10	10	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/29/2023	<10	10	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/29/2023	<2	2	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/29/2023	<2	2	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/29/2023	<10	10	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/29/2023	<10	10	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/29/2023	<10	10	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile Road	Eastpointe	MI	48021	01	Sump in bathroom;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/29/2023	<5	5	ng/L	ASTMD7979-17M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	2-(N-Methylperfluorooctanesulfon	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Fluorotelomer sulphonic acid 4:2	G	7/24/2023	11	11	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Fluorotelomer sulphonic acid 6:2	G	7/24/2023	120	120	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Fluorotelomer sulphonic acid 8:2	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Hexafluoropylene oxide dimer acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorobutanesulfonic acid	G	7/24/2023	820	820	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorobutanoic acid	G	7/24/2023	140	140	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorodecanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorodecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorododecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluoroheptanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluoroheptanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorohexanesulfonic acid	G	7/24/2023	2.4	2.4	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorohexanoic acid	G	7/24/2023	57	57	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorononanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorononanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorooctanesulfonamide	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorooctanesulfonic acid	G	7/24/2023	180	180	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorooctanesulfonicacid-BR	G	7/24/2023	46	46	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorooctanesulfonicacid-LN	G	7/24/2023	130	130	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorooctanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluoropentanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluoropentanoic acid	G	7/24/2023	54	54	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorotetradecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluorotridecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perfluoroundecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perflurohexanesulfonicacid-BR	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863536_S515	Authority	Perflurohexanesulfonicacid-LN	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	2-(N-Methylperfluorooctanesulfon	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	2-(N-Methylperfluorooctanesulfon	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Fluorotelomer sulphonic acid 4:2	G	11/6/2023	15	15	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Fluorotelomer sulphonic acid 4:2	G	11/6/2023	15	15	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Fluorotelomer sulphonic acid 6:2	G	11/6/2023	3200	3200	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Fluorotelomer sulphonic acid 6:2	G	11/6/2023	3200	3200	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Fluorotelomer sulphonic acid 8:2	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Fluorotelomer sulphonic acid 8:2	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Hexafluoropylene oxide dimer acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Hexafluoropylene oxide dimer acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorobutanesulfonic acid	G	11/6/2023	92	92	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorobutanesulfonic acid	G	11/6/2023	92	92	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorobutanoic acid	G	11/6/2023	100	100	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorobutanoic acid	G	11/6/2023	100	100	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorodecanesulfonic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorodecanesulfonic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorodecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorodecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorododecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorododecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoroheptanesulfonic acid	G	11/6/2023	17	17	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoroheptanesulfonic acid	G	11/6/2023	17	17	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoroheptanoic acid	G	11/6/2023	2.9	2.9	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoroheptanoic acid	G	11/6/2023	2.9	2.9	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorohexanesulfonic acid	G	11/6/2023	14	14	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorohexanesulfonic acid	G	11/6/2023	14	14	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorohexanoic acid	G	11/6/2023	22	22	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorohexanoic acid	G	11/6/2023	22	22	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorononanesulfonic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorononanesulfonic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorononanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorononanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonamide	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonamide	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonic acid	G	11/6/2023	1900	1900	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonicacid-BR	G	11/6/2023	600	600	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonicacid-BR	G	11/6/2023	600	600	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonicacid-LN	G	11/6/2023	1300	1300	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanesulfonicacid-LN	G	11/6/2023	1300	1300	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorooctanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoropentanesulfonic acid	G	11/6/2023	2.7	2.7	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoropentanesulfonic acid	G	11/6/2023	2.7	2.7	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoropentanoic acid	G	11/6/2023	47	47	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoropentanoic acid	G	11/6/2023	47	47	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorotetradecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorotetradecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorotridecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluorotridecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoroundecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perfluoroundecanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perflurohexanesulfonicacid-BR	G	11/6/2023	2.3	2.3	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perflurohexanesulfonicacid-BR	G	11/6/2023	2.3	2.3	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perflurohexanesulfonicacid-LN	G	11/6/2023	11	11	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	1863537_S555	Authority	Perflurohexanesulfonicacid-LN	G	11/6/2023	11	11	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/21/2023	<4.6	4.6	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	2-(N-Methylperfluorooctanesulfon	G	2/21/2023	<4.6	4.6	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	9-chlorohexadecafluoro-3-oxanone	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Fluorotelomer sulphonic acid 4:2	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	5.0	5	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Fluorotelomer sulphonic acid 8:2	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Hexafluoropylene oxide dimer acid	G	2/21/2023	<3.7	3.7	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorobutanesulfonic acid	G	2/21/2023	590	590	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorobutanoic acid	G	2/21/2023	280	280	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorodecanesulfonic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorodecanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorododecanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluoroheptanesulfonic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluoroheptanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorohexanesulfonic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorohexanoic acid	G	2/21/2023	14	14	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorononanesulfonic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorononanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorooctanesulfonamide	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorooctanesulfonic acid	G	2/21/2023	33	33	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorooctanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluoropentanesulfonic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluoropentanoic acid	G	2/21/2023	130	130	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorotetradecanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluorotridecanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230221	IU	Perfluoroundecanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	97177-042823	IU	Perfluorooctanesulfonic acid	G	4/28/2023	310	310	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	97177-042823	IU	Perfluorooctanoic acid	G	4/28/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/17/2023	<4.4	4.4	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	2-(N-Methylperfluorooctanesulfon	G	5/17/2023	<4.4	4.4	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	9-chlorohexadecafluoro-3-oxanone	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Fluorotelomer sulphonic acid 4:2	G	5/17/2023	2.4	2.4	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Fluorotelomer sulphonic acid 6:2	G	5/17/2023	82	82	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Fluorotelomer sulphonic acid 8:2	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Hexafluoropylene oxide dimer acid	G	5/17/2023	<3.5	3.5	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorobutanesulfonic acid	G	5/17/2023	580	580	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorobutanoic acid	G	5/17/2023	220	220	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorodecanesulfonic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorodecanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorododecanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluoroheptanesulfonic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluoroheptanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorohexanesulfonic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorohexanoic acid	G	5/17/2023	25	25	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorononanesulfonic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorononanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorooctanesulfonamide	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorooctanesulfonic acid	G	5/17/2023	150	150	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorooctanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluoropentanesulfonic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluoropentanoic acid	G	5/17/2023	110	110	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorotetradecanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluorotridecanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	IU-20230517	IU	Perfluoroundecanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	97177-060523	IU	Perfluorooctanesulfonic acid	G	6/5/2023	180	180	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeon	Roseville	MI	48066	01	Sampling box in the	97177-060523	IU	Perfluorooctanoic acid	G	6/5/2023	<1.9	1.9	ng/L	D7979
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/26/2023	4.4	4.4	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	2-(N-Methylperfluorooctanesulfon	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Fluorotelomer sulphonic acid 4:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Fluorotelomer sulphonic acid 6:2	G	6/26/2023	14	14	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Fluorotelomer sulphonic acid 8:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Hexafluoropylene oxide dimer acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorobutanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorobutanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorodecanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorodecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorododecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluoroheptanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluoroheptanoic acid	G	6/26/2023	4.6	4.6	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorohexanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorohexanoic acid	G	6/26/2023	16	16	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorononanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorononanoic acid	G	6/26/2023	2.6	2.6	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorooctanesulfonamide	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	4.3	4.3	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorooctanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorooctanesulfonicacid-LN	G	6/26/2023	4.3	4.3	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorooctanoic acid	G	6/26/2023	5.8	5.8	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluoropentanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluoropentanoic acid	G	6/26/2023	7.6	7.6	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorotetradecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluorotridecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perfluoroundecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perflurohexanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1865135_S505	Authority	Perflurohexanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/17/2023	4.3	4.3	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	2-(N-Methylperfluorooctanesulfon	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Fluorotelomer sulphonic acid 4:2	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Fluorotelomer sulphonic acid 6:2	G	7/17/2023	4	4	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Fluorotelomer sulphonic acid 8:2	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Hexafluoropylene oxide dimer acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorobutanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorobutanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorodecanesulfonic acid	G	7/17/2023	2.1	2.1	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorodecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorododecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluoroheptanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluoroheptanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorohexanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorohexanoic acid	G	7/17/2023	4.7	4.7	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorononanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorononanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorooctanesulfonamide	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorooctanesulfonic acid	G	7/17/2023	6	6	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorooctanesulfonicacid-BR	G	7/17/2023	2.2	2.2	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorooctanesulfonicacid-LN	G	7/17/2023	3.8	3.8	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorooctanoic acid	G	7/17/2023	2.5	2.5	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluoropentanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluoropentanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorotetradecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluorotridecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perfluoroundecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perflurohexanesulfonicacid-BR	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industrial Dr.	Livonia	MI	48150	01	Manhole located in	1859407_S512	Authority	Perflurohexanesulfonicacid-LN	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S559	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S559	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	9.6	9.6	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S559	Authority	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	3.8	3.8	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	13	13	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	4.1	4.1	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Hexafluoropylene oxide dimer acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorobutanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorobutanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorodecanesulfonic acid	G	11/15/2023	7.2	7.2	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorodecanoic acid	G	11/15/2023	2.4	2.4	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorododecanoic acid	G	11/15/2023	3	3	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluoroheptanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluoroheptanoic acid	G	11/15/2023	2.9	2.9	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorohexanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorohexanoic acid	G	11/15/2023	9.2	9.2	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorononanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorononanoic acid	G	11/15/2023	4.1	4.1	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorooctanesulfonamide	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorooctanesulfonic acid	G	11/15/2023	16	16	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorooctanesulfonicacid-BR	G	11/15/2023	8.1	8.1	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorooctanesulfonicacid-LN	G	11/15/2023	7.9	7.9	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorooctanoic acid	G	11/15/2023	12	12	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluoropentanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluoropentanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorotetradecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluorotridecanoic acid	G	11/15/2023	3	3	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perfluoroundecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perflurohexanesulfonicacid-BR	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Town:	51518 Quadrate Drive	:omb Town	MI	48042	01	Sampling box in wa:	1865320_S55	Authority	Perflurohexanesulfonicacid-LN	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	2-(N-Methylperfluorooctanesulfon	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Fluorotelomer sulphonic acid 4:2	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Fluorotelomer sulphonic acid 6:2	G	7/5/2023	61	61	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Fluorotelomer sulphonic acid 8:2	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Hexafluoropylene oxide dimer acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorobutanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorobutanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorodecanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorodecanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorododecanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluoroheptanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluoroheptanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorohexanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorohexanoic acid	G	7/5/2023	4.5	4.5	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorononanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorononanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50	Authority	Perfluorooctanesulfonamide	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluorooctanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluorooctanesulfonicacid-BR	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluorooctanesulfonicacid-LN	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluorooctanoic acid	G	7/5/2023	3.5	3.5	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluoropentanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluoropentanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluorotetradecanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluorotridecanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perfluoroundecanoic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perflurohexanesulfonicacid-BR	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1862834_S50€	Authority	Perflurohexanesulfonicacid-LN	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	2-(N-Methylperfluorooctanesulfon	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Fluorotelomer sulphonic acid 4:2	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Fluorotelomer sulphonic acid 6:2	G	10/23/2023	31	31	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Fluorotelomer sulphonic acid 8:2	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Hexafluoropylene oxide dimer acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorobutanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorobutanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorodecanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorodecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorododecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluoroheptanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluoroheptanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorohexanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorohexanoic acid	G	10/23/2023	2.7	2.7	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorononanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorononanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorooctanesulfonamide	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorooctanesulfonic acid	G	10/23/2023	5.4	5.4	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorooctanesulfonicacid-BR	G	10/23/2023	2.8	2.8	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorooctanesulfonicacid-LN	G	10/23/2023	2.3	2.3	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorooctanoic acid	G	10/23/2023	2.1	2.1	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluoropentanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluoropentanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorotetradecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluorotridecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perfluoroundecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perflurohexanesulfonicacid-BR	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heigh	31850 Sherman Drive	adison Heig	MI	48071-1428	01	Sampling box inside	1866746_S551	Authority	Perflurohexanesulfonicacid-LN	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/11/2023	33	33	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	2-(N-Methylperfluorooctanesulfon	G	5/11/2023	43	43	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Fluorotelomer sulphonic acid 4:2	G	5/11/2023	2.1	2.1	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Fluorotelomer sulphonic acid 6:2	G	5/11/2023	110	110	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Fluorotelomer sulphonic acid 8:2	G	5/11/2023	4.1	4.1	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Hexafluoropylene oxide dimer acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorobutanesulfonic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorobutanoic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorodecanesulfonic acid	G	5/11/2023	4.3	4.3	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorodecanoic acid	G	5/11/2023	17	17	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorododecanoic acid	G	5/11/2023	3.3	3.3	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluoroheptanesulfonic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluoroheptanoic acid	G	5/11/2023	3.6	3.6	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorohexanesulfonic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorohexanoic acid	G	5/11/2023	18	18	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorononanesulfonic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorononanoic acid	G	5/11/2023	8.1	8.1	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorooctanesulfonamide	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorooctanesulfonic acid	G	5/11/2023	35	35	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorooctanoic acid	G	5/11/2023	14	14	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluoropentanesulfonic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluoropentanoic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorotetradecanoic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluorotridecanoic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	1863481-S485	Authority	Perfluoroundecanoic acid	G	5/11/2023	ND	0	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/8/2023	57	57	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/8/2023	11	11	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/8/2023	39	39	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/8/2023	16	16	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/8/2023	85	85	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/10/2023	9.4	9.4	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/10/2023	3.2	3.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/10/2023	93	93	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/10/2023	2.5	2.5	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/10/2023	<4.2	4.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/10/2023	<470	470	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/10/2023	4.1	4.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/10/2023	2.2	2.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/10/2023	3.4	3.4	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/10/2023	<3.6	3.6	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/10/2023	11	11	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/10/2023	2.8	2.8	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/10/2023	31	31	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	5/10/2023	31	31	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/10/2023	8.2	8.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/10/2023	2.2	2.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/10/2023	<7.4	7.4	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/10/2023	<4.2	4.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	5/10/2023	<2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	5/10/2023	<3.2	3.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/8/2023	5.2	5.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/8/2023	26	26	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/8/2023	3.2	3.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/8/2023	3	3	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/8/2023	3.5	3.5	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/8/2023	6.5	6.5	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/8/2023	2.4	2.4	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/8/2023	5.8	5.8	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/8/2023	5.7	5.7	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/8/2023	22	22	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb Drive	Westland	MI	48185	01	MH located in soil b	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	2-(N-Methylperfluorooctanesulfon	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Fluorotelomer sulphonic acid 4:2	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Fluorotelomer sulphonic acid 6:2	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Fluorotelomer sulphonic acid 8:2	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Hexafluoropylene oxide dimer acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorobutanesulfonic acid	G	4/13/2023	23	23	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorobutanoic acid	G	4/13/2023	26	26	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorodecanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorodecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorododecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluoroheptanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluoroheptanoic acid	G	4/13/2023	13	13	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorohexanesulfonic acid	G	4/13/2023	16	16	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorohexanoic acid	G	4/13/2023	27	27	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorononanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorooctanesulfonamide	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorooctanesulfonic acid	G	4/13/2023	20	20	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorooctanesulfonicacid-BR	G	4/13/2023	9.2	9.2	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorooctanesulfonicacid-LN	G	4/13/2023	10	10	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorooctanoic acid	G	4/13/2023	32	32	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluoropentanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluoropentanoic acid	G	4/13/2023	34	34	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorotetradecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluorotridecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perfluoroundecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perflurohexanesulfonicacid-BR	G	4/13/2023	2.9	2.9	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861342_S474	Authority	Perflurohexanesulfonicacid-LN	G	4/13/2023	13	13	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/17/2023	4.7	4.7	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	2-(N-Methylperfluorooctanesulfon	G	7/17/2023	2	2	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Fluorotelomer sulphonic acid 4:2	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Fluorotelomer sulphonic acid 6:2	G	7/17/2023	11	11	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Fluorotelomer sulphonic acid 8:2	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Hexafluoropylene oxide dimer acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorobutanesulfonic acid	G	7/17/2023	27	27	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorobutanoic acid	G	7/17/2023	15	15	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorodecanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorodecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorododecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluoroheptanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluoroheptanoic acid	G	7/17/2023	12	12	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorohexanesulfonic acid	G	7/17/2023	25	25	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorohexanoic acid	G	7/17/2023	30	30	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorononanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorononanoic acid	G	7/17/2023	2.1	2.1	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorooctanesulfonamide	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorooctanesulfonic acid	G	7/17/2023	42	42	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorooctanesulfonicacid-BR	G	7/17/2023	17	17	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorooctanesulfonicacid-LN	G	7/17/2023	24	24	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorooctanoic acid	G	7/17/2023	30	30	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluoropentanesulfonic acid	G	7/17/2023	2.5	2.5	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluoropentanoic acid	G	7/17/2023	39	39	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorotetradecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluorotridecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perfluoroundecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perflurohexanesulfonicacid-BR	G	7/17/2023	4.1	4.1	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	1861341_S512	Authority	Perflurohexanesulfonicacid-LN	G	7/17/2023	20	20	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorobutanesulfonic acid	G	5/2/2023	23	23	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorobutanoic acid	G	5/2/2023	16	16	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorodecanoic acid	G	5/2/2023	2.5	2.5	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluoroheptanoic acid	G	5/2/2023	13	13	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorohexanesulfonic acid	G	5/2/2023	15	15	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorohexanoic acid	G	5/2/2023	25	25	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorononanoic acid	G	5/2/2023	1.8	1.8	ng/L	D7979

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorooctanesulfonic acid	G	5/2/2023	24	24	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluorooctanoic acid	G	5/2/2023	25	25	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_05022023	IU	Perfluoropentanoic acid	G	5/2/2023	29	29	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorobutanesulfonic acid	G	10/27/2023	87	87	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorobutanoic acid	G	10/27/2023	67	67	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluoroheptanoic acid	G	10/27/2023	57	57	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorohexanesulfonic acid	G	10/27/2023	63	63	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorohexanoic acid	G	10/27/2023	150	150	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorononanoic acid	G	10/27/2023	5.5	5.5	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorooctanesulfonic acid	G	10/27/2023	96	96	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluorooctanoic acid	G	10/27/2023	98	98	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluoropentanesulfonic acid	G	10/27/2023	11	11	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendale Road	Livonia	MI	48150	01	MH located at the c	IU_10272023	IU	Perfluoropentanoic acid	G	10/27/2023	190	190	ng/L	D7979
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	2-(N-Methylperfluorooctanesulfon	G	3/9/2023	5.8	5.8	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Fluorotelomer sulphonic acid 4:2	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Fluorotelomer sulphonic acid 6:2	G	3/9/2023	15	15	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Fluorotelomer sulphonic acid 8:2	G	3/9/2023	4	4	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Hexafluoropylene oxide dimer acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorobutanesulfonic acid	G	3/9/2023	180	180	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorobutanoic acid	G	3/9/2023	750	750	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorodecanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorodecanoic acid	G	3/9/2023	2	2	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorododecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluoroheptanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluoroheptanoic acid	G	3/9/2023	11	11	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorohexanesulfonic acid	G	3/9/2023	14	14	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorohexanoic acid	G	3/9/2023	80	80	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorononanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorononanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorooctanesulfonamide	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorooctanesulfonic acid	G	3/9/2023	9.4	9.4	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorooctanesulfonicacid-BR	G	3/9/2023	3.3	3.3	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorooctanesulfonicacid-LN	G	3/9/2023	5.8	5.8	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorooctanoic acid	G	3/9/2023	25	25	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluoropentanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluoropentanoic acid	G	3/9/2023	240	240	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorotetradecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluorotridecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perfluoroundecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perflurohexanesulfonicacid-BR	G	3/9/2023	3.3	3.3	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861118_S461	Authority	Perflurohexanesulfonicacid-LN	G	3/9/2023	10	10	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	2-(N-Methylperfluorooctanesulfon	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Fluorotelomer sulphonic acid 4:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Fluorotelomer sulphonic acid 6:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Fluorotelomer sulphonic acid 8:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Hexafluoropylene oxide dimer acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorobutanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorobutanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorodecanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorodecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorododecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluoroheptanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluoroheptanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorohexanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorohexanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorononanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorononanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorooctanesulfonamide	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorooctanesulfonic acid	G	9/12/2023	2.1	2.1	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorooctanesulfonicacid-BR	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorooctanesulfonicacid-LN	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorooctanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluoropentanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluoropentanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorotetradecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluorotridecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perfluoroundecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perflurohexanesulfonicacid-BR	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	1861119_S534	Authority	Perflurohexanesulfonicacid-LN	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/18/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/18/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/18/2023	71	71	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/18/2023	2100	2100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/18/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/18/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/18/2023	30	30	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/18/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/18/2023	2.4	2.4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/18/2023	2.7	2.7	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/18/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/18/2023	300	300	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/18/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/18/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/18/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/9/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/9/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/9/2023	69	69	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/9/2023	1900	1900	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/9/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/9/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/9/2023	34	34	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/9/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/9/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/9/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/9/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/9/2023	270	270	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/9/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/9/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/9/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/8/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/8/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/8/2023	89	89	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/8/2023	390	390	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/8/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/8/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/8/2023	18	18	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/8/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/8/2023	4	4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/8/2023	2.4	2.4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/8/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/8/2023	190	190	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/8/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/8/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/8/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/26/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/26/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/26/2023	570	570	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/26/2023	3800	3800	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/26/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/26/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/26/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/26/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/26/2023	8.8	8.8	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/26/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/26/2023	130	130	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/26/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/26/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/26/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/26/2023	2.2	2.2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/26/2023	7.1	7.1	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/26/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/26/2023	610	610	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/26/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/26/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/26/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/17/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/17/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/17/2023	1400	1400	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/17/2023	1100	1100	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/17/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/17/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/17/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/17/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/17/2023	7.8	7.8	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/17/2023	10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/17/2023	210	210	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/17/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/17/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/17/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/17/2023	17	17	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/17/2023	12	12	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/17/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/17/2023	1000	1000	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/17/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/17/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/17/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/14/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/14/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/14/2023	910	910	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/14/2023	4700	4700	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/14/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/14/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/14/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/14/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/14/2023	12	12	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/14/2023	15	15	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/14/2023	150	150	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/14/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/14/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/14/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/14/2023	14	14	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/14/2023	32	32	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/14/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/14/2023	940	940	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/14/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/14/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/14/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/12/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/12/2023	350	350	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/12/2023	3100	3100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/12/2023	52	52	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/12/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/12/2023	2.6	2.6	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/12/2023	460	460	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/22/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/22/2023	700	700	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/22/2023	3500	3500	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/22/2023	7.4	7.4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/22/2023	16	16	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/22/2023	13	13	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/22/2023	100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/22/2023	6.4	6.4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/22/2023	36	36	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/22/2023	51	51	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/22/2023	730	730	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/12/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/12/2023	1000	1000	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/12/2023	2300	2300	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/12/2023	10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/12/2023	350	350	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	3.1	3.1	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/12/2023	210	210	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/12/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/12/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/12/2023	880	880	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/12/2023	3400	3400	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/12/2023	10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/12/2023	7.8	7.8	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/12/2023	190	190	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/12/2023	<5	5	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/12/2023	3.8	3.8	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/12/2023	9.9	9.9	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/12/2023	320	320	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/12/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/12/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/15/2023	<100	100	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/15/2023	120	120	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/15/2023	670	670	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/15/2023	26	26	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/15/2023	11	11	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/15/2023	6.8	6.8	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/15/2023	25	25	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/15/2023	7.6	7.6	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	20	20	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/15/2023	64	64	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/10/2023	380	380	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	2-(N-Methylperfluorooctanesulfon	G	7/10/2023	230	230	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Fluorotelomer sulphonic acid 4:2	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Fluorotelomer sulphonic acid 6:2	G	7/10/2023	15	15	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Fluorotelomer sulphonic acid 8:2	G	7/10/2023	4.5	4.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Hexafluoropylene oxide dimer acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorobutanesulfonic acid	G	7/10/2023	76	76	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorobutanoic acid	G	7/10/2023	1800	1800	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorodecanesulfonic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorodecanoic acid	G	7/10/2023	19	19	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorododecanoic acid	G	7/10/2023	15	15	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluoroheptanesulfonic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluoroheptanoic acid	G	7/10/2023	230	230	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorohexanesulfonic acid	G	7/10/2023	55	55	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorohexanoic acid	G	7/10/2023	940	940	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorononanesulfonic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorononanoic acid	G	7/10/2023	9.4	9.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorooctanesulfonamide	G	7/10/2023	5.5	5.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorooctanesulfonic acid	G	7/10/2023	17	17	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorooctanesulfonicacid-BR	G	7/10/2023	7.8	7.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorooctanesulfonicacid-LN	G	7/10/2023	9.7	9.7	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorooctanoic acid	G	7/10/2023	370	370	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluoropentanesulfonic acid	G	7/10/2023	3.5	3.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluoropentanoic acid	G	7/10/2023	550	550	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorotetradecanoic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluorotridecanoic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perfluoroundecanoic acid	G	7/10/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perflurohexanesulfonicacid-BR	G	7/10/2023	19	19	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1861351_S509	Authority	Perflurohexanesulfonicacid-LN	G	7/10/2023	36	36	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/26/2023	320	320	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	2-(N-Methylperfluorooctanesulfon	G	10/26/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Fluorotelomer sulphonic acid 4:2	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Fluorotelomer sulphonic acid 6:2	G	10/26/2023	20	20	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Fluorotelomer sulphonic acid 8:2	G	10/26/2023	3.8	3.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Hexafluoropylene oxide dimer acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorobutanesulfonic acid	G	10/26/2023	60	60	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorobutanoic acid	G	10/26/2023	1200	1200	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorodecanesulfonic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorodecanoic acid	G	10/26/2023	17	17	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorododecanoic acid	G	10/26/2023	8.1	8.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluoroheptanesulfonic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluoroheptanoic acid	G	10/26/2023	140	140	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorohexanesulfonic acid	G	10/26/2023	160	160	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorohexanoic acid	G	10/26/2023	640	640	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorononanesulfonic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorononanoic acid	G	10/26/2023	9.6	9.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorooctanesulfonamide	G	10/26/2023	5.5	5.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorooctanesulfonic acid	G	10/26/2023	57	57	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorooctanesulfonicacid-BR	G	10/26/2023	24	24	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorooctanesulfonicacid-LN	G	10/26/2023	33	33	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorooctanoic acid	G	10/26/2023	350	350	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluoropentanesulfonic acid	G	10/26/2023	9	9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluoropentanoic acid	G	10/26/2023	400	400	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorotetradecanoic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluorotridecanoic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perfluoroundecanoic acid	G	10/26/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perflurohexanesulfonicacid-BR	G	10/26/2023	45	45	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	1865540_S551	Authority	Perflurohexanesulfonicacid-LN	G	10/26/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E o	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/23/2023	61	61	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/23/2023	48	48	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/23/2023	8.9	8.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/23/2023	88	88	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/23/2023	1800	1800	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/23/2023	4.9	4.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/23/2023	200	200	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/23/2023	52	52	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/23/2023	840	840	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/23/2023	5.5	5.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/23/2023	2.5	2.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/23/2023	6.4	6.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/23/2023	330	330	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/23/2023	3.6	3.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/23/2023	510	510	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/21/2023	100	100	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/21/2023	63	63	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	5.9	5.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/21/2023	17	17	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/21/2023	850	850	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/21/2023	10	10	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/21/2023	2	2	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/21/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/21/2023	93	93	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/21/2023	440	440	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/21/2023	4.9	4.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/21/2023	1.9	1.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/21/2023	22	22	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/21/2023	260	260	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/21/2023	4.4	4.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/21/2023	260	260	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/21/2023	140	140	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/21/2023	63	63	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/21/2023	6.8	6.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/21/2023	2.4	2.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/21/2023	22	22	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/21/2023	990	990	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/21/2023	10	10	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/21/2023	2.5	2.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/21/2023	130	130	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/21/2023	110	110	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/21/2023	540	540	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/21/2023	6.3	6.3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/21/2023	2.8	2.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/21/2023	29	29	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/21/2023	310	310	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/21/2023	4.9	4.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/21/2023	290	290	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/21/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/25/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/25/2023	73	73	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/25/2023	6.8	6.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/25/2023	3.5	3.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/25/2023	43	43	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/25/2023	740	740	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/25/2023	14	14	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/25/2023	2.2	2.2	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/25/2023	98	98	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/25/2023	84	84	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/25/2023	380	380	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/25/2023	5.9	5.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/25/2023	3	3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	27	27	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	260	260	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/25/2023	3.7	3.7	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/25/2023	250	250	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/25/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/16/2023	190	190	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/16/2023	110	110	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/16/2023	2	2	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/16/2023	13	13	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/16/2023	4.2	4.2	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/16/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/16/2023	1700	1700	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/16/2023	17	17	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/16/2023	2.9	2.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/16/2023	190	190	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/16/2023	150	150	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/16/2023	820	820	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/16/2023	9.6	9.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/16/2023	4.4	4.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/16/2023	35	35	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/16/2023	440	440	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/16/2023	6.7	6.7	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/16/2023	490	490	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/12/2023	260	260	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/12/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/12/2023	2	2	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/12/2023	14	14	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/12/2023	3.1	3.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/12/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/12/2023	1600	1600	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/12/2023	20	20	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/12/2023	3.8	3.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/12/2023	240	240	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/12/2023	100	100	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/12/2023	970	970	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/12/2023	12	12	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/12/2023	4.6	4.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	21	21	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	460	460	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/12/2023	5.8	5.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/12/2023	510	510	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/19/2023	160	160	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/19/2023	110	110	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/19/2023	2.1	2.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/19/2023	13	13	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/19/2023	3	3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/19/2023	100	100	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/19/2023	1600	1600	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/19/2023	16	16	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/19/2023	3.1	3.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/19/2023	200	200	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/19/2023	52	52	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/19/2023	960	960	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/19/2023	7.3	7.3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/19/2023	2.8	2.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/19/2023	9.5	9.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	7/19/2023	5.3	5.3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	7/19/2023	4.3	4.3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/19/2023	370	370	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/19/2023	3.4	3.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/19/2023	520	520	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/19/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	7/19/2023	16	16	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	7/19/2023	35	35	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/8/2023	170	170	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/8/2023	97	97	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/8/2023	16	16	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/8/2023	4.5	4.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/8/2023	170	170	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/8/2023	2100	2100	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/8/2023	11	11	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/8/2023	2.8	2.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/8/2023	250	250	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/8/2023	110	110	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/8/2023	1100	1100	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/8/2023	8.9	8.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/8/2023	2.1	2.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/8/2023	15	15	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	8/8/2023	8.1	8.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	8/8/2023	6.7	6.7	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/8/2023	440	440	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/8/2023	8	8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/8/2023	630	630	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/8/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	8/8/2023	34	34	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	8/8/2023	77	77	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/12/2023	170	170	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/12/2023	90	90	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/12/2023	5.9	5.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/12/2023	3.6	3.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/12/2023	49	49	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/12/2023	710	710	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/12/2023	11	11	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/12/2023	3.2	3.2	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/12/2023	98	98	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/12/2023	72	72	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/12/2023	410	410	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/12/2023	6.8	6.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/12/2023	2.3	2.3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	20	20	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	9/12/2023	7.8	7.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	9/12/2023	12	12	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	210	210	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/12/2023	2.9	2.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/12/2023	220	220	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	9/12/2023	21	21	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	9/12/2023	51	51	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/5/2023	230	230	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/5/2023	290	290	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/5/2023	150	150	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/5/2023	160	160	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/5/2023	2.1	2.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/5/2023	16	16	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/5/2023	18	18	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/5/2023	3.6	3.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/5/2023	5.1	5.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/5/2023	130	130	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/5/2023	150	150	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/5/2023	2000	2000	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/5/2023	1900	1900	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/5/2023	15	15	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/5/2023	18	18	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/5/2023	5.1	5.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/5/2023	5.1	5.1	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/5/2023	200	200	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/5/2023	200	200	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/5/2023	170	170	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/5/2023	150	150	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/5/2023	980	980	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/5/2023	910	910	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/5/2023	11	11	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/5/2023	11	11	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/5/2023	3.9	3.9	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/5/2023	5.6	5.6	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/5/2023	35	35	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/5/2023	34	34	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	10/5/2023	17	17	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	10/5/2023	15	15	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	10/5/2023	18	18	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	10/5/2023	18	18	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/5/2023	460	460	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/5/2023	420	420	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/5/2023	8.8	8.8	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/5/2023	7.3	7.3	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/5/2023	560	560	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/5/2023	580	580	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/5/2023	ND	0	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	10/5/2023	45	45	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	10/5/2023	46	46	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	10/5/2023	120	120	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDE	7900 Gale Road	Waterford	MI	49201	01	Sampling MH; 6' E c	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	10/5/2023	100	100	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	2-(N-Methylperfluorooctanesulfon	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Fluorotelomer sulphonic acid 4:2	G	6/9/2023	40	40	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Fluorotelomer sulphonic acid 6:2	G	6/9/2023	4800	4800	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Fluorotelomer sulphonic acid 8:2	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Hexafluoropylene oxide dimer acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorobutanesulfonic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorobutanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorodecanesulfonic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorodecanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorododecanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluoroheptanesulfonic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluoroheptanoic acid	G	6/9/2023	5.4	5.4	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorohexanesulfonic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorohexanoic acid	G	6/9/2023	6.9	6.9	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorononanesulfonic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorononanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorooctanesulfonamide	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorooctanesulfonic acid	G	6/9/2023	7.4	7.4	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorooctanesulfonicacid-BR	G	6/9/2023	3.1	3.1	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorooctanesulfonicacid-LN	G	6/9/2023	4.2	4.2	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorooctanoic acid	G	6/9/2023	2.5	2.5	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluoropentanesulfonic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluoropentanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorotetradecanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluorotridecanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perfluoroundecanoic acid	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perflurohexanesulfonicacid-BR	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	1860911_S49€	Authority	Perflurohexanesulfonicacid-LN	G	6/9/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/10/2023	<4	4	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/10/2023	230	230	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/10/2023	<4	4	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/10/2023	<10	10	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/10/2023	2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/10/2023	2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/10/2023	3.4	3.4	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	5/10/2023	2.1	2.1	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/10/2023	<4	4	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/10/2023	<4	4	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	60	60	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	adison Heig	MI	48071	01	Sampling box in the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/20/2023	<4.0	4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	2-(N-Methylperfluorooctanesulfon	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	9-chlorohexadecafluoro-3-oxanone	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Fluorotelomer sulphonic acid 4:2	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Fluorotelomer sulphonic acid 6:2	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Fluorotelomer sulphonic acid 8:2	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Hexafluoropylene oxide dimer acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorobutanesulfonic acid	G	2/20/2023	11	11	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorobutanoic acid	G	2/20/2023	<10	10	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorodecanesulfonic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorodecanoic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorododecanoic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluoroheptanesulfonic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluoroheptanoic acid	G	2/20/2023	3.9	3.9	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorohexanesulfonic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorohexanoic acid	G	2/20/2023	14	14	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorononanesulfonic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorononanoic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorooctanesulfonamide	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorooctanesulfonic acid	G	2/20/2023	11	11	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorooctanoic acid	G	2/20/2023	6.0	6	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluoropentanesulfonic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluoropentanoic acid	G	2/20/2023	15	15	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorotetradecanoic acid	G	2/20/2023	<4.0	4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluorotridecanoic acid	G	2/20/2023	<2.0	2	ng/L	D7979

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230210	IU	Perfluoroundecanoic acid	G	2/20/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/12/2023	<4.0	4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	2-(N-Methylperfluorooctanesulfon	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	9-chlorohexadecafluoro-3-oxanone	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Fluorotelomer sulphonic acid 4:2	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Fluorotelomer sulphonic acid 6:2	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Fluorotelomer sulphonic acid 8:2	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Hexafluoropylene oxide dimer acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorobutanesulfonic acid	G	4/12/2023	6.4	6.4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorobutanoic acid	G	4/12/2023	<10	10	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorodecanesulfonic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorodecanoic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorododecanoic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluoroheptanesulfonic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluoroheptanoic acid	G	4/12/2023	2.6	2.6	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorohexanesulfonic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorohexanoic acid	G	4/12/2023	7.2	7.2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorononanesulfonic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorononanoic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorooctanesulfonamide	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorooctanesulfonic acid	G	4/12/2023	10	10	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorooctanoic acid	G	4/12/2023	5.1	5.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluoropentanesulfonic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluoropentanoic acid	G	4/12/2023	8.9	8.9	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorotetradecanoic acid	G	4/12/2023	<4.0	4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluorotridecanoic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230412	IU	Perfluoroundecanoic acid	G	4/12/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/14/2023	<4.1	4.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	2-(N-Methylperfluorooctanesulfon	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	9-chlorohexadecafluoro-3-oxanone	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Fluorotelomer sulphonic acid 4:2	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Fluorotelomer sulphonic acid 6:2	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Fluorotelomer sulphonic acid 8:2	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Hexafluoropylene oxide dimer acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorobutanesulfonic acid	G	8/14/2023	6.4	6.4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorobutanoic acid	G	8/14/2023	<10	10	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorodecanesulfonic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorodecanoic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorododecanoic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluoroheptanesulfonic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluoroheptanoic acid	G	8/14/2023	2.8	2.8	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorohexanesulfonic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorohexanoic acid	G	8/14/2023	8.5	8.5	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorononanesulfonic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorononanoic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorooctanesulfonamide	G	8/14/2023	<2.1	2.1	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorooctanesulfonic acid	G	8/14/2023	20	20	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorooctanoic acid	G	8/14/2023	5.9	5.9	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluoropentanesulfonic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluoropentanoic acid	G	8/14/2023	7.5	7.5	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorotetradecanoic acid	G	8/14/2023	<4.1	4.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluorotridecanoic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20230814	IU	Perfluoroundecanoic acid	G	8/14/2023	<2.1	2.1	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	2-(N-Methylperfluorooctanesulfon	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	9-chlorohexadecafluoro-3-oxanone	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Fluorotelomer sulphonic acid 4:2	G	11/10/2023	<2.0	2	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Fluorotelomer sulphonic acid 6:2	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Fluorotelomer sulphonic acid 8:2	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Hexafluoropylene oxide dimer acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorobutanesulfonic acid	G	11/10/2023	9.7	9.7	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorobutanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorodecanesulfonic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorodecanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorododecanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluoroheptanesulfonic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluoroheptanoic acid	G	11/10/2023	3.4	3.4	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorohexanesulfonic acid	G	11/10/2023	2.8	2.8	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorohexanoic acid	G	11/10/2023	11	11	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorononanesulfonic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorononanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorooctanesulfonamide	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorooctanesulfonic acid	G	11/10/2023	23	23	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorooctanoic acid	G	11/10/2023	8.0	8	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluoropentanesulfonic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluoropentanoic acid	G	11/10/2023	8.6	8.6	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorotetradecanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluorotridecanoic acid	G	11/10/2023	ND	0	ng/L	D7979
93077	Costco Wholesale Corporation/Cost	30550 Stephenson Hwy	adison Heig	MI	48071	01	Catch basin; 91 feet	SDS-20231110	IU	Perfluoroundecanoic acid	G	11/10/2023	ND	0	ng/L	D7979
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	2-(N-Methylperfluorooctanesulfon	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Fluorotelomer sulphonic acid 4:2	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Fluorotelomer sulphonic acid 6:2	G	10/4/2023	44	44	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Fluorotelomer sulphonic acid 8:2	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Hexafluoropylene oxide dimer acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorobutanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorobutanoic acid	G	10/4/2023	38	38	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorodecanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorodecanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorododecanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluoroheptanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluoroheptanoic acid	G	10/4/2023	3.9	3.9	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorohexanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorohexanoic acid	G	10/4/2023	16	16	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorononanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorononanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorooctanesulfonamide	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorooctanesulfonic acid	G	10/4/2023	6.7	6.7	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorooctanesulfonicacid-BR	G	10/4/2023	2.1	2.1	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorooctanesulfonicacid-LN	G	10/4/2023	4.5	4.5	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorooctanoic acid	G	10/4/2023	4.9	4.9	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluoropentanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluoropentanoic acid	G	10/4/2023	13	13	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorotetradecanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluorotridecanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perfluoroundecanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perflurohexanesulfonicacid-BR	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell St.	Detroit	MI	48211	01	Weir box near treat	1861062_S542	Authority	Perflurohexanesulfonicacid-LN	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	2-(N-Methylperfluorooctanesulfon	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Fluorotelomer sulphonic acid 4:2	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Fluorotelomer sulphonic acid 6:2	G	3/30/2023	78	78	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Fluorotelomer sulphonic acid 8:2	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Hexafluoropylene oxide dimer acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorobutanesulfonic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorobutanoic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorodecanesulfonic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorodecanoic acid	G	3/30/2023	3.4	3.4	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorododecanoic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluoroheptanesulfonic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluoroheptanoic acid	G	3/30/2023	7.4	7.4	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorohexanesulfonic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorohexanoic acid	G	3/30/2023	27	27	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorononanesulfonic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorononanoic acid	G	3/30/2023	3.6	3.6	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorooctanesulfonamide	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorooctanesulfonic acid	G	3/30/2023	9.9	9.9	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorooctanesulfonicacid-BR	G	3/30/2023	4.1	4.1	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorooctanesulfonicacid-LN	G	3/30/2023	5.6	5.6	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorooctanoic acid	G	3/30/2023	15	15	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluoropentanesulfonic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluoropentanoic acid	G	3/30/2023	22	22	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorotetradecanoic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluorotridecanoic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perfluoroundecanoic acid	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perflurohexanesulfonicacid-BR	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1861063_S469	Authority	Perflurohexanesulfonicacid-LN	G	3/30/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S506	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	2-(N-Methylperfluorooctanesulfon	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Fluorotelomer sulphonic acid 4:2	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Fluorotelomer sulphonic acid 6:2	G	7/6/2023	62	62	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Fluorotelomer sulphonic acid 8:2	G	7/6/2023	4.9	4.9	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Hexafluoropylene oxide dimer acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorobutanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorobutanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorodecanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorodecanoic acid	G	7/6/2023	2.6	2.6	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorododecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluoroheptanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluoroheptanoic acid	G	7/6/2023	11	11	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorohexanesulfonic acid	G	7/6/2023	7.7	7.7	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorohexanoic acid	G	7/6/2023	35	35	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorononanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorononanoic acid	G	7/6/2023	3.9	3.9	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorooctanesulfonamide	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorooctanesulfonic acid	G	7/6/2023	33	33	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorooctanesulfonicacid-BR	G	7/6/2023	12	12	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorooctanesulfonicacid-LN	G	7/6/2023	20	20	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorooctanoic acid	G	7/6/2023	22	22	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluoropentanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluoropentanoic acid	G	7/6/2023	41	41	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorotetradecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluorotridecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perfluoroundecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perflurohexanesulfonicacid-BR	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	1865240_S50€	Authority	Perflurohexanesulfonicacid-LN	G	7/6/2023	7.6	7.6	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	2-(N-Methylperfluorooctanesulfon	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	9-chlorohexadecafluoro-3-oxanone	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Fluorotelomer sulphonic acid 4:2	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Fluorotelomer sulphonic acid 6:2	G	1/25/2023	100	100	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Fluorotelomer sulphonic acid 8:2	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Hexafluoropylene oxide dimer acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorobutanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorobutanoic acid	G	1/25/2023	97	97	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorodecanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorodecanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorododecanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluoroheptanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluoroheptanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorohexanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorohexanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorononanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorononanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorooctanesulfonamide	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorooctanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorooctanoic acid	G	1/25/2023	16	16	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluoropentanesulfonic acid	G	1/25/2023	13	13	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluoropentanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorotetradecanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluorotridecanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230125	IU	Perfluoroundecanoic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	2-(N-Methylperfluorooctanesulfon	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	9-chlorohexadecafluoro-3-oxanone	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Fluorotelomer sulphonic acid 4:2	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Fluorotelomer sulphonic acid 6:2	G	3/10/2023	33	33	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Fluorotelomer sulphonic acid 8:2	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Hexafluoropylene oxide dimer acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorobutanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorobutanoic acid	G	3/10/2023	87	87	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorodecanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorodecanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorododecanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluoroheptanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluoroheptanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorohexanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorohexanoic acid	G	3/10/2023	16	16	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorononanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorononanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorooctanesulfonamide	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorooctanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorooctanoic acid	G	3/10/2023	10	10	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluoropentanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluoropentanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorotetradecanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluorotridecanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230301	IU	Perfluoroundecanoic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Fluorotelomer sulphonic acid 4:2	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Fluorotelomer sulphonic acid 6:2	G	5/3/2023	130	130	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Fluorotelomer sulphonic acid 8:2	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Hexafluoropylene oxide dimer acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorobutanesulfonic acid	G	5/3/2023	2.8	2.8	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorobutanoic acid	G	5/3/2023	56	56	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorodecanesulfonic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorodecanoic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorododecanoic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluoroheptanesulfonic acid	G	5/3/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluoroheptanoic acid	G	5/3/2023	7.9	7.9	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorohexanesulfonic acid	G	5/3/2023	8.5	8.5	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorononanesulfonic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorononanoic acid	G	5/3/2023	2.5	2.5	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorooctanesulfonamide	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorooctanesulfonic acid	G	5/3/2023	15	15	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorooctanesulfonicacid-BR	G	5/3/2023	6.4	6.4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorooctanesulfonicacid-LN	G	5/3/2023	8.2	8.2	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorooctanoic acid	G	5/3/2023	28	28	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluoropentanesulfonic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluoropentanoic acid	G	5/3/2023	22	22	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorotetradecanoic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluorotridecanoic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perfluoroundecanoic acid	G	5/3/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230503	IU	Perflurohexanesulfonicacid-LN	G	5/3/2023	4.4	4.4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	2-(N-Methylperfluorooctanesulfon	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	9-chlorohexadecafluoro-3-oxanone	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Fluorotelomer sulphonic acid 4:2	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Fluorotelomer sulphonic acid 6:2	G	7/20/2023	65	65	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Fluorotelomer sulphonic acid 8:2	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Hexafluoropylene oxide dimer acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorobutanesulfonic acid	G	7/20/2023	2.7	2.7	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorobutanoic acid	G	7/20/2023	120	120	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorodecanesulfonic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorodecanoic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorododecanoic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluoroheptanesulfonic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluoroheptanoic acid	G	7/20/2023	8.3	8.3	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorohexanesulfonic acid	G	7/20/2023	3.4	3.4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorohexanoic acid	G	7/20/2023	37	37	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorononanesulfonic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorononanoic acid	G	7/20/2023	3.3	3.3	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorooctanesulfonamide	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorooctanesulfonic acid	G	7/20/2023	16	16	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorooctanesulfonicacid-BR	G	7/20/2023	5.4	5.4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorooctanesulfonicacid-LN	G	7/20/2023	10	10	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorooctanoic acid	G	7/20/2023	14	14	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluoropentanesulfonic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluoropentanoic acid	G	7/20/2023	31	31	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorotetradecanoic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluorotridecanoic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perfluoroundecanoic acid	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perflurohexanesulfonicacid-BR	G	7/20/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230720	IU	Perflurohexanesulfonicacid-LN	G	7/20/2023	3.4	3.4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	2-(N-Methylperfluorooctanesulfon	G	9/6/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	9-chlorohexadecafluoro-3-oxanone	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Fluorotelomer sulphonic acid 4:2	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Fluorotelomer sulphonic acid 6:2	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Fluorotelomer sulphonic acid 8:2	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Hexafluoropylene oxide dimer acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorobutanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorobutanoic acid	G	9/6/2023	24	24	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorodecanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorodecanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorododecanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluoroheptanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluoroheptanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorohexanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorohexanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorononanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorononanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorooctanesulfonamide	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorooctanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorooctanesulfonicacid-BR	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorooctanesulfonicacid-LN	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorooctanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluoropentanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluoropentanoic acid	G	9/6/2023	4.5	4.5	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorotetradecanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluorotridecanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perfluoroundecanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perflurohexanesulfonicacid-BR	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20230906	IU	Perflurohexanesulfonicacid-LN	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	2-(N-Methylperfluorooctanesulfon	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	9-chlorohexadecafluoro-3-oxanone	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Fluorotelomer sulphonic acid 4:2	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Fluorotelomer sulphonic acid 6:2	G	11/1/2023	75	75	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Fluorotelomer sulphonic acid 8:2	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Hexafluoropylene oxide dimer acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorobutanesulfonic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorobutanoic acid	G	11/1/2023	130	130	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorodecanesulfonic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorodecanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorododecanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluoroheptanesulfonic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluoroheptanoic acid	G	11/1/2023	4	4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorohexanesulfonic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorohexanoic acid	G	11/1/2023	20	20	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorononanesulfonic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorononanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning [	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorooctanesulfonamide	G	11/1/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorooctanesulfonic acid	G	11/1/2023	7.8	7.8	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorooctanesulfonicacid-BR	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorooctanesulfonicacid-LN	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorooctanoic acid	G	11/1/2023	9.4	9.4	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluoropentanesulfonic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluoropentanoic acid	G	11/1/2023	16	16	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorotetradecanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluorotridecanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perfluoroundecanoic acid	G	11/1/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perflurohexanesulfonicacid-BR	G	11/1/2023	2.9	2.9	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning I	1551 Caniff Street	Detroit	MI	48211	01	Transfer tank (adj. t	IU-20231101	IU	Perflurohexanesulfonicacid-LN	G	11/1/2023	4.6	4.6	ng/L	D7979
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	2-(N-Methylperfluorooctanesulfon	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Fluorotelomer sulphonic acid 4:2	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Fluorotelomer sulphonic acid 6:2	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Fluorotelomer sulphonic acid 8:2	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Hexafluoropylene oxide dimer acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorobutanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorobutanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorodecanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorodecanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorododecanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluoroheptanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluoroheptanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorohexanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorohexanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorononanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorononanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorooctanesulfonamide	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorooctanesulfonicacid-BR	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorooctanesulfonicacid-LN	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorooctanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluoropentanesulfonic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorotetradecanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluorotridecanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perfluoroundecanoic acid	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perflurohexanesulfonicacid-BR	G	5/2/2023	ND	0	ng/L	
27558	Depor Industries, Inc.	1902 Northwood	Troy	MI	48084	01	Compliance samplir	1862432_S482	Authority	Perflurohexanesulfonicacid-LN	G	5/2/2023	ND	0	ng/L	
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	2-(N-Methylperfluorooctanesulfon	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	Fluorotelomer sulphonic acid 4:2	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	Fluorotelomer sulphonic acid 6:2	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S499	Authority	Fluorotelomer sulphonic acid 8:2	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Hexafluoropylene oxide dimer acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorobutanesulfonic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorobutanoic acid	G	6/15/2023	38	38	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorodecanesulfonic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorodecanoic acid	G	6/15/2023	3.5	3.5	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorododecanoic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluoroheptanesulfonic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluoroheptanoic acid	G	6/15/2023	3.9	3.9	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorohexanesulfonic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorohexanoic acid	G	6/15/2023	11	11	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorononanesulfonic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorononanoic acid	G	6/15/2023	4.7	4.7	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorooctanesulfonamide	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorooctanesulfonic acid	G	6/15/2023	2.7	2.7	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorooctanesulfonicacid-BR	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorooctanesulfonicacid-LN	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorooctanoic acid	G	6/15/2023	6.6	6.6	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluoropentanesulfonic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluoropentanoic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorotetradecanoic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluorotridecanoic acid	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perfluoroundecanoic acid	G	6/15/2023	2.2	2.2	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perflurohexanesulfonicacid-BR	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile Road	elby Towns	MI	48315	001	South section of sar	1860981_S49	Authority	Perflurohexanesulfonicacid-LN	G	6/15/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	2-(N-Methylperfluorooctanesulfon	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Fluorotelomer sulphonic acid 4:2	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Fluorotelomer sulphonic acid 6:2	G	3/7/2023	140	140	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Fluorotelomer sulphonic acid 8:2	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Hexafluoropylene oxide dimer acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorobutanesulfonic acid	G	3/7/2023	15	15	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorobutanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorodecanesulfonic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorodecanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorododecanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluoroheptanesulfonic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluoroheptanoic acid	G	3/7/2023	2.7	2.7	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorohexanesulfonic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorohexanoic acid	G	3/7/2023	4.7	4.7	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorononanesulfonic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorononanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorooctanesulfonamide	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorooctanesulfonic acid	G	3/7/2023	58	58	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorooctanesulfonicacid-BR	G	3/7/2023	17	17	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorooctanesulfonicacid-LN	G	3/7/2023	40	40	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorooctanoic acid	G	3/7/2023	2.5	2.5	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluoropentanesulfonic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluoropentanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorotetradecanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluorotridecanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perfluoroundecanoic acid	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perflurohexanesulfonicacid-BR	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	1862453_S461	Authority	Perflurohexanesulfonicacid-LN	G	3/7/2023	ND	0	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230310-I	IU	Perfluorooctanesulfonic acid	G	3/10/2023	62	62	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230310-I	IU	Perfluorooctanoic acid	G	3/10/2023	19	19	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/23/2023	<4.1	4.1	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Fluorotelomer sulphonic acid 6:2	G	6/23/2023	3900	3900	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorobutanesulfonic acid	G	6/23/2023	140	140	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorobutanoic acid	G	6/23/2023	<10	10	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorohexanesulfonic acid	G	6/23/2023	24	24	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorooctanesulfonic acid	G	6/23/2023	280	280	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorooctanoic acid	G	6/23/2023	7.9	7.9	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluoropentanesulfonic acid	G	6/23/2023	3.7	3.7	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluoropentanoic acid	G	6/23/2023	<4.1	4.1	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorotetradecanoic acid	G	6/23/2023	<4.1	4.1	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230623-I	IU	Perfluorotridecanoic acid	G	6/23/2023	<2.1	2.1	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/19/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Fluorotelomer sulphonic acid 6:2	G	7/19/2023	2600	2600	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorobutanesulfonic acid	G	7/19/2023	110	110	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorobutanoic acid	G	7/19/2023	<3.2	3.2	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorohexanesulfonic acid	G	7/19/2023	33	33	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorooctanesulfonic acid	G	7/19/2023	320	320	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorooctanoic acid	G	7/19/2023	11	11	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluoropentanesulfonic acid	G	7/19/2023	5.5	5.5	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluoropentanoic acid	G	7/19/2023	1.8	1.8	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorotetradecanoic acid	G	7/19/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230719-I	IU	Perfluorotridecanoic acid	G	7/19/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Fluorotelomer sulphonic acid 6:2	G	8/11/2023	3.2	3.2	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorobutanesulfonic acid	G	8/11/2023	10	10	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorobutanoic acid	G	8/11/2023	6.4	6.4	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorohexanesulfonic acid	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorooctanesulfonic acid	G	8/11/2023	1.4	1.4	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorooctanoic acid	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluoropentanesulfonic acid	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluoropentanoic acid	G	8/11/2023	<1.6	1.6	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorotetradecanoic acid	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20230811-I	IU	Perfluorotridecanoic acid	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20231018-I	IU	Fluorotelomer sulphonic acid 6:2	G	10/18/2023	4.6	4.6	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20231018-I	IU	Perfluorobutanesulfonic acid	G	10/18/2023	290	290	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20231018-I	IU	Perfluorooctanesulfonic acid	G	10/18/2023	<0.81	0.81	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerote	7515 Lyndon	Detroit	MI	48238-2406	01	SL #1: Sampling Tan	IU_20231018-I	IU	Perfluorooctanoic acid	G	10/18/2023	<0.81	0.81	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	1862460_S471	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	1862460_S471	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	1862460_S471	Authority	2-(N-Methylperfluorooctanesulfon	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	1862460_S471	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	1862460_S471	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Fluorotelomer sulphonic acid 4:2	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Fluorotelomer sulphonic acid 6:2	G	4/3/2023	530	530	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Fluorotelomer sulphonic acid 8:2	G	4/3/2023	2.1	2.1	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Hexafluoropylene oxide dimer acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorobutanesulfonic acid	G	4/3/2023	4	4	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorobutanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorodecanesulfonic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorodecanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorododecanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluoroheptanesulfonic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluoroheptanoic acid	G	4/3/2023	16	16	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorohexanesulfonic acid	G	4/3/2023	24	24	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorohexanoic acid	G	4/3/2023	67	67	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorononanesulfonic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorononanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorooctanesulfonamide	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorooctanesulfonic acid	G	4/3/2023	17	17	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorooctanesulfonicacid-BR	G	4/3/2023	6.8	6.8	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorooctanesulfonicacid-LN	G	4/3/2023	11	11	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorooctanoic acid	G	4/3/2023	5.6	5.6	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluoropentanesulfonic acid	G	4/3/2023	3.9	3.9	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluoropentanoic acid	G	4/3/2023	120	120	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorotetradecanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluorotridecanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perfluoroundecanoic acid	G	4/3/2023	ND	0	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perflurohexanesulfonicacid-BR	G	4/3/2023	4.4	4.4	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	1862460_S471	Authority	Perflurohexanesulfonicacid-LN	G	4/3/2023	19	19	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Fluorotelomer sulphonic acid 6:2	G	1/11/2023	260	260	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorobutanesulfonic acid	G	1/11/2023	3.0	3	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorobutanoic acid	G	1/11/2023	31	31	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorodecanoic acid	G	1/11/2023	<1.6	1.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluoroheptanoic acid	G	1/11/2023	8.2	8.2	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorohexanesulfonic acid	G	1/11/2023	15	15	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorohexanoic acid	G	1/11/2023	28	28	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorononanoic acid	G	1/11/2023	<8.1	8.1	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorooctanesulfonamide	G	1/11/2023	<1.6	1.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorooctanesulfonic acid	G	1/11/2023	16	16	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluorooctanoic acid	G	1/11/2023	4.6	4.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluoropentanesulfonic acid	G	1/11/2023	2.6	2.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230111-I	IU	Perfluoropentanoic acid	G	1/11/2023	16	16	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Fluorotelomer sulphonic acid 6:2	G	4/21/2023	390	390	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorobutanesulfonic acid	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorobutanoic acid	G	4/21/2023	37	37	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorodecanoic acid	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluoroheptanoic acid	G	4/21/2023	23	23	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorohexanesulfonic acid	G	4/21/2023	47	47	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorohexanoic acid	G	4/21/2023	92	92	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorononanoic acid	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorooctanesulfonamide	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside \	IU_20230421-I	IU	Perfluorooctanesulfonic acid	G	4/21/2023	20	20	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230421-I	IU	Perfluorooctanoic acid	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230421-I	IU	Perfluoropentanesulfonic acid	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230421-I	IU	Perfluoropentanoic acid	G	4/21/2023	98	98	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Fluorotelomer sulphonic acid 6:2	G	8/17/2023	360	360	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorobutanesulfonic acid	G	8/17/2023	6.1	6.1	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorobutanoic acid	G	8/17/2023	59	59	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorodecanoic acid	G	8/17/2023	<1.6	1.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluoroheptanoic acid	G	8/17/2023	16	16	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorohexanesulfonic acid	G	8/17/2023	23	23	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorohexanoic acid	G	8/17/2023	65	65	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorononanoic acid	G	8/17/2023	<1.6	1.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorooctanesulfonamide	G	8/17/2023	<1,6	16	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorooctanesulfonic acid	G	8/17/2023	23	23	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluorooctanoic acid	G	8/17/2023	4.7	4.7	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluoropentanesulfonic acid	G	8/17/2023	4.4	4.4	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20230817-I	IU	Perfluoropentanoic acid	G	8/17/2023	110	110	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Fluorotelomer sulphonic acid 6:2	G	10/27/2023	120	120	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorobutanesulfonic acid	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorobutanoic acid	G	10/27/2023	<25	25	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorodecanoic acid	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluoroheptanoic acid	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorohexanesulfonic acid	G	10/27/2023	16	16	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorohexanoic acid	G	10/27/2023	25	25	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorononanoic acid	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorooctanesulfonamide	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorooctanesulfonic acid	G	10/27/2023	24	24	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluorooctanoic acid	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluoropentanesulfonic acid	G	10/27/2023	<10	10	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer Drive	Detroit	MI	48239-1309	01	SL#1 - MH outside V	IU_20231027-I	IU	Perfluoropentanoic acid	G	10/27/2023	32	32	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	11-chloroeicosafluoro-3-oxaundeca	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	2-(N-Ethylperfluorooctanesulfonan	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	2-(N-Methylperfluorooctanesulfon	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	9-chlorohexadecafluoro-3-oxanone	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Fluorotelomer sulphonic acid 4:2	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Fluorotelomer sulphonic acid 6:2	G	2/13/2023	48	48	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Fluorotelomer sulphonic acid 8:2	G	2/13/2023	5.3	5.3	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Hexafluoropylene oxide dimer acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorobutanesulfonic acid	G	2/13/2023	4.9	4.9	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorobutanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorodecanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorodecanoic acid	G	2/13/2023	25	25	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorododecanoic acid	G	2/13/2023	5.5	5.5	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluoroheptanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluoroheptanoic acid	G	2/13/2023	23	23	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorohexanesulfonic acid	G	2/13/2023	29	29	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorohexanoic acid	G	2/13/2023	41	41	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorononanesulfonic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorononanoic acid	G	2/13/2023	9.5	9.5	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorooctanesulfonamide	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorooctanesulfonic acid	G	2/13/2023	57	57	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorooctanesulfonicacid-BR	G	2/13/2023	19	19	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorooctanesulfonicacid-LN	G	2/13/2023	37	37	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorooctanoic acid	G	2/13/2023	56	56	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluoropentanesulfonic acid	G	2/13/2023	4	4	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluoropentanoic acid	G	2/13/2023	51	51	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorotetradecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluorotridecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perfluoroundecanoic acid	G	2/13/2023	ND	0	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perflurohexanesulfonicacid-BR	G	2/13/2023	4.9	4.9	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	1862466_S454	Authority	Perflurohexanesulfonicacid-LN	G	2/13/2023	24	24	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Fluorotelomer sulphonic acid 6:2	G	2/2/2023	<50	50	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorobutanesulfonic acid	G	2/2/2023	7.8	7.8	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorobutanoic acid	G	2/2/2023	44	44	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorodecanesulfonic acid	G	2/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorodecanoic acid	G	2/2/2023	39	39	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorododecanoic acid	G	2/2/2023	6.1	6.1	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluoroheptanesulfonic acid	G	2/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluoroheptanoic acid	G	2/2/2023	42	42	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorohexanesulfonic acid	G	2/2/2023	46	46	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorohexanoic acid	G	2/2/2023	90	90	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorononanesulfonic acid	G	2/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorononanoic acid	G	2/2/2023	18	18	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorooctanesulfonamide	G	2/2/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorooctanesulfonic acid	G	2/2/2023	78	78	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorooctanoic acid	G	2/2/2023	91	91	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluoropentanesulfonic acid	G	2/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluoropentanoic acid	G	2/2/2023	92	92	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorotetradecanoic acid	G	2/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluorotridecanoic acid	G	2/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230202-I	IU	Perfluoroundecanoic acid	G	2/2/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	56	56	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorobutanesulfonic acid	G	2/21/2023	6.0	6	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorobutanoic acid	G	2/21/2023	22	22	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorodecanesulfonic acid	G	2/21/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorodecanoic acid	G	2/21/2023	44	44	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorododecanoic acid	G	2/21/2023	23	23	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluoroheptanesulfonic acid	G	2/21/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluoroheptanoic acid	G	2/21/2023	32	32	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorohexanesulfonic acid	G	2/21/2023	32	32	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorohexanoic acid	G	2/21/2023	58	58	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorononanesulfonic acid	G	2/21/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorononanoic acid	G	2/21/2023	17	17	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorooctanesulfonamide	G	2/21/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorooctanesulfonic acid	G	2/21/2023	63	63	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorooctanoic acid	G	2/21/2023	69	69	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluoropentanesulfonic acid	G	2/21/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluoropentanoic acid	G	2/21/2023	62	62	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorotetradecanoic acid	G	2/21/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluorotridecanoic acid	G	2/21/2023	<10	10	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230221-I	IU	Perfluoroundecanoic acid	G	2/21/2023	5.2	5.2	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Fluorotelomer sulphonic acid 6:2	G	3/2/2023	<50	50	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorobutanesulfonic acid	G	3/2/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorobutanoic acid	G	3/2/2023	22	22	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorodecanesulfonic acid	G	3/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorodecanoic acid	G	3/2/2023	24	24	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorododecanoic acid	G	3/2/2023	6.1	6.1	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluoroheptanesulfonic acid	G	3/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluoroheptanoic acid	G	3/2/2023	20	20	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorohexanesulfonic acid	G	3/2/2023	31	31	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorohexanoic acid	G	3/2/2023	42	42	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorononanesulfonic acid	G	3/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorononanoic acid	G	3/2/2023	7.4	7.4	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorooctanesulfonamide	G	3/2/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorooctanesulfonic acid	G	3/2/2023	43	43	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorooctanoic acid	G	3/2/2023	43	43	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluoropentanesulfonic acid	G	3/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluoropentanoic acid	G	3/2/2023	41	41	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorotetradecanoic acid	G	3/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluorotridecanoic acid	G	3/2/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230302-I	IU	Perfluoroundecanoic acid	G	3/2/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Fluorotelomer sulphonic acid 6:2	G	3/16/2023	51	51	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorobutanesulfonic acid	G	3/16/2023	5.8	5.8	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorobutanoic acid	G	3/16/2023	19	19	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorodecanesulfonic acid	G	3/16/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorodecanoic acid	G	3/16/2023	27	27	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorododecanoic acid	G	3/16/2023	5.6	5.6	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluoroheptanesulfonic acid	G	3/16/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluoroheptanoic acid	G	3/16/2023	21	21	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorohexanesulfonic acid	G	3/16/2023	33	33	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorohexanoic acid	G	3/16/2023	44	44	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorononanesulfonic acid	G	3/16/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorononanoic acid	G	3/16/2023	9.2	9.2	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorooctanesulfonamide	G	3/16/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorooctanesulfonic acid	G	3/16/2023	69	69	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorooctanoic acid	G	3/16/2023	46	46	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluoropentanesulfonic acid	G	3/16/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluoropentanoic acid	G	3/16/2023	48	48	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorotetradecanoic acid	G	3/16/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluorotridecanoic acid	G	3/16/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230316-I	IU	Perfluoroundecanoic acid	G	3/16/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Fluorotelomer sulphonic acid 6:2	G	4/13/2023	<50	50	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorobutanesulfonic acid	G	4/13/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorobutanoic acid	G	4/13/2023	16	16	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorodecanesulfonic acid	G	4/13/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorodecanoic acid	G	4/13/2023	23	23	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorododecanoic acid	G	4/13/2023	8.4	8.4	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluoroheptanesulfonic acid	G	4/13/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluoroheptanoic acid	G	4/13/2023	14	14	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorohexanesulfonic acid	G	4/13/2023	23	23	ng/L	D7979

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorohexanoic acid	G	4/13/2023	28	28	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorononanesulfonic acid	G	4/13/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorononanoic acid	G	4/13/2023	8.3	8.3	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorooctanesulfonamide	G	4/13/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorooctanesulfonic acid	G	4/13/2023	53	53	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorooctanoic acid	G	4/13/2023	27	27	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluoropentanesulfonic acid	G	4/13/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluoropentanoic acid	G	4/13/2023	27	27	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorotetradecanoic acid	G	4/13/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluorotridecanoic acid	G	4/13/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230413-I	IU	Perfluoroundecanoic acid	G	4/13/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Fluorotelomer sulphonic acid 6:2	G	8/25/2023	<50	50	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorobutanesulfonic acid	G	8/25/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorobutanoic acid	G	8/25/2023	5.6	5.6	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorodecanesulfonic acid	G	8/25/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorodecanoic acid	G	8/25/2023	14	14	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorododecanoic acid	G	8/25/2023	9.4	9.4	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluoroheptanesulfonic acid	G	8/25/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluoroheptanoic acid	G	8/25/2023	9.5	9.5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorohexanesulfonic acid	G	8/25/2023	12	12	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorohexanoic acid	G	8/25/2023	15	15	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorononanesulfonic acid	G	8/25/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorononanoic acid	G	8/25/2023	5.6	5.6	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorooctanesulfonamide	G	8/25/2023	<5.0	5	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorooctanesulfonic acid	G	8/25/2023	33	33	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorooctanoic acid	G	8/25/2023	20	20	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluoropentanesulfonic acid	G	8/25/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluoropentanoic acid	G	8/25/2023	15	15	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorotetradecanoic acid	G	8/25/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluorotridecanoic acid	G	8/25/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County	11050 Rogell Drive	Romulus	MI	48174	01	Sampling box inside	IU_20230825-I	IU	Perfluoroundecanoic acid	G	8/25/2023	<5.0	5	ng/L	D7979
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	11-chloroeicosafluoro-3-oxaundec	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	2-(N-Methylperfluorooctanesulfon	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Fluorotelomer sulphonic acid 4:2	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Fluorotelomer sulphonic acid 6:2	G	6/7/2023	14	14	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Fluorotelomer sulphonic acid 8:2	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Hexafluoropylene oxide dimer acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorobutanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorobutanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorodecanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorodecanoic acid	G	6/7/2023	42	42	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorododecanoic acid	G	6/7/2023	39	39	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluoroheptanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluoroheptanoic acid	G	6/7/2023	39	39	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorohexanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorohexanoic acid	G	6/7/2023	46	46	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	1865127_S495	Authority	Perfluorononanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorononanoic acid	G	6/7/2023	40	40	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorooctanesulfonamide	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorooctanesulfonic acid	G	6/7/2023	19	19	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorooctanesulfonicacid-BR	G	6/7/2023	8	8	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorooctanesulfonicacid-LN	G	6/7/2023	11	11	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorooctanoic acid	G	6/7/2023	40	40	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluoropentanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluoropentanoic acid	G	6/7/2023	41	41	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorotetradecanoic acid	G	6/7/2023	46	46	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluorotridecanoic acid	G	6/7/2023	67	67	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perfluoroundecanoic acid	G	6/7/2023	44	44	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perflurohexanesulfonicacid-BR	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	1865127_S495	Authority	Perflurohexanesulfonicacid-LN	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/29/2023	130	130	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/29/2023	12	12	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/29/2023	33	33	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/29/2023	29	29	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/29/2023	52	52	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/5/2023	630	630	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an a	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/5/2023	ND	0	ng/L	SM23D20A

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/5/2023	18	18	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/5/2023	23	23	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/5/2023	12	12	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/5/2023	25	25	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/5/2023	ND	0	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/27/2023	370	370	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/27/2023	200	200	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/27/2023	6.1	6.1	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/27/2023	9.2	9.2	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/27/2023	5.2	5.2	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/27/2023	13	13	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/27/2023	6.1	6.1	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/27/2023	16	16	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/27/2023	7.7	7.7	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/27/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/27/2023	7.8	7.8	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/27/2023	5.8	5.8	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/27/2023	9.2	9.2	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/27/2023	6.1	6.1	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/4/2023	110	110	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/4/2023	130	130	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/4/2023	4.1	4.1	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/4/2023	2.6	2.6	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/4/2023	4	4	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/4/2023	16	16	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/4/2023	3.2	3.2	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/4/2023	23	23	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/4/2023	4.9	4.9	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/4/2023	12	12	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/4/2023	ND	0	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/4/2023	3.9	3.9	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Street	Detroit	MI	48208-2511	01	Sampling box in an	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/4/2023	2.5	2.5	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	2-(N-Methylperfluorooctanesulfon	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Fluorotelomer sulphonic acid 4:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Fluorotelomer sulphonic acid 6:2	G	3/31/2023	61	61	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Fluorotelomer sulphonic acid 8:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Hexafluoropylene oxide dimer acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorobutanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorobutanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorodecanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorodecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorododecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluoroheptanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluoroheptanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorohexanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorohexanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorononanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorononanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorooctanesulfonamide	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	3.2	3.2	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorooctanesulfonicacid-BR	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorooctanesulfonicacid-LN	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorooctanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluoropentanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluoropentanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorotetradecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluorotridecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perfluoroundecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perflurohexanesulfonicacid-BR	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	1863644_S469	Authority	Perflurohexanesulfonicacid-LN	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	2-(N-Methylperfluorooctanesulfon	G	6/30/2023	<4.10	4.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	9-chlorohexadecafluoro-3-oxanone	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Fluorotelomer sulphonic acid 4:2	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Fluorotelomer sulphonic acid 6:2	G	6/30/2023	35	35	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Fluorotelomer sulphonic acid 8:2	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Hexafluoropylene oxide dimer acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorobutanesulfonic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorobutanoic acid	G	6/30/2023	<10	10	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorodecanesulfonic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorodecanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorododecanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluoroheptanesulfonic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluoroheptanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorohexanesulfonic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorohexanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorononanesulfonic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorononanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorooctanesulfonamide	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorooctanesulfonic acid	G	6/30/2023	2.50	2.5	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorooctanesulfonicacid-BR	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorooctanesulfonicacid-LN	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorooctanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluoropentanesulfonic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluoropentanoic acid	G	6/30/2023	<4.10	4.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorotetradecanoic acid	G	6/30/2023	<4.10	4.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluorotridecanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perfluoroundecanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perflurohexanesulfonicacid-BR	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_20230630	IU	Perflurohexanesulfonicacid-LN	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/19/2023	13	13	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	2.8	2.8	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area;	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	2-(N-Methylperfluorooctanesulfon	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Fluorotelomer sulphonic acid 4:2	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Fluorotelomer sulphonic acid 6:2	G	5/22/2023	15	15	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Fluorotelomer sulphonic acid 8:2	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Hexafluoropylene oxide dimer acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorobutanesulfonic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorobutanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorodecanesulfonic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorodecanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorododecanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluoroheptanesulfonic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluoroheptanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorohexanesulfonic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorohexanoic acid	G	5/22/2023	9.2	9.2	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorononanesulfonic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorononanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorooctanesulfonamide	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorooctanesulfonic acid	G	5/22/2023	5.2	5.2	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorooctanesulfonicacid-BR	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorooctanesulfonicacid-LN	G	5/22/2023	5.2	5.2	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorooctanoic acid	G	5/22/2023	4	4	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluoropentanesulfonic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluoropentanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorotetradecanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluorotridecanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perfluoroundecanoic acid	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perflurohexanesulfonicacid-BR	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant	200 Industrial Dr.	Plymouth	Mi	48170	001	Sampling tank in wa	1863422_S49C	Authority	Perflurohexanesulfonicacid-LN	G	5/22/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	2-(N-Methylperfluorooctanesulfon	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Fluorotelomer sulphonic acid 4:2	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Fluorotelomer sulphonic acid 6:2	G	7/24/2023	18	18	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Fluorotelomer sulphonic acid 8:2	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Hexafluoropylene oxide dimer acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorobutanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorobutanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorodecanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorodecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorododecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluoroheptanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluoroheptanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorohexanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorohexanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorononanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorononanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorooctanesulfonamide	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorooctanesulfonic acid	G	7/24/2023	4	4	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorooctanesulfonicacid-BR	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorooctanesulfonicacid-LN	G	7/24/2023	4	4	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorooctanoic acid	G	7/24/2023	3	3	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluoropentanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluoropentanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorotetradecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluorotridecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perfluoroundecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perflurohexanesulfonicacid-BR	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant	201 Industrial Dr	Plymouth	MI	48170	001	Sampling tank in wa	1863427_S515	Authority	Perflurohexanesulfonicacid-LN	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	11-chloroeicosafluoro-3-oxaundeca	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	2-(N-Ethylperfluorooctanesulfonan	G	1/24/2023	130	130	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	2-(N-Methylperfluorooctanesulfon	G	1/24/2023	11	11	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	9-chlorohexadecafluoro-3-oxanone	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Fluorotelomer sulphonic acid 4:2	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Fluorotelomer sulphonic acid 6:2	G	1/24/2023	980	980	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Fluorotelomer sulphonic acid 8:2	G	1/24/2023	890	890	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Hexafluoropylene oxide dimer acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Perfluorobutanesulfonic acid	G	1/24/2023	20	20	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Perfluorobutanoic acid	G	1/24/2023	470	470	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Perfluorodecanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Perfluorodecanoic acid	G	1/24/2023	19	19	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Perfluorododecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S448	Authority	Perfluoroheptanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluoroheptanoic acid	G	1/24/2023	79	79	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorohexanesulfonic acid	G	1/24/2023	47	47	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorohexanoic acid	G	1/24/2023	240	240	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorononanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorononanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorooctanesulfonamide	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorooctanesulfonic acid	G	1/24/2023	110	110	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorooctanesulfonicacid-BR	G	1/24/2023	72	72	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorooctanesulfonicacid-LN	G	1/24/2023	42	42	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorooctanoic acid	G	1/24/2023	220	220	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluoropentanesulfonic acid	G	1/24/2023	28	28	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluoropentanoic acid	G	1/24/2023	120	120	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorotetradecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluorotridecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perfluoroundecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perflurohexanesulfonicacid-BR	G	1/24/2023	10	10	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1859881_S48	Authority	Perflurohexanesulfonicacid-LN	G	1/24/2023	33	33	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/6/2023	120	120	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	2-(N-Methylperfluorooctanesulfon	G	7/6/2023	13	13	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Fluorotelomer sulphonic acid 4:2	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Fluorotelomer sulphonic acid 6:2	G	7/6/2023	310	310	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Fluorotelomer sulphonic acid 8:2	G	7/6/2023	250	250	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Hexafluoropylene oxide dimer acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorobutanesulfonic acid	G	7/6/2023	22	22	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorobutanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorodecanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorodecanoic acid	G	7/6/2023	9.8	9.8	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorododecanoic acid	G	7/6/2023	4.1	4.1	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluoroheptanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluoroheptanoic acid	G	7/6/2023	69	69	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorohexanesulfonic acid	G	7/6/2023	34	34	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorohexanoic acid	G	7/6/2023	180	180	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorononanesulfonic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorononanoic acid	G	7/6/2023	13	13	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorooctanesulfonamide	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorooctanesulfonic acid	G	7/6/2023	41	41	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorooctanesulfonicacid-BR	G	7/6/2023	22	22	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorooctanesulfonicacid-LN	G	7/6/2023	18	18	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorooctanoic acid	G	7/6/2023	230	230	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluoropentanesulfonic acid	G	7/6/2023	8.4	8.4	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluoropentanoic acid	G	7/6/2023	150	150	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorotetradecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluorotridecanoic acid	G	7/6/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perfluoroundecanoic acid	G	7/6/2023	3.8	3.8	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perflurohexanesulfonicacid-BR	G	7/6/2023	8.3	8.3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1865242_S50	Authority	Perflurohexanesulfonicacid-LN	G	7/6/2023	24	24	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	2-(N-Methylperfluorooctanesulfon	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Fluorotelomer sulphonic acid 4:2	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Fluorotelomer sulphonic acid 6:2	G	10/2/2023	190	190	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Fluorotelomer sulphonic acid 8:2	G	10/2/2023	34	34	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Hexafluoropylene oxide dimer acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorobutanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorobutanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorodecanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorodecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorododecanoic acid	G	10/2/2023	2.5	2.5	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluoroheptanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluoroheptanoic acid	G	10/2/2023	3.3	3.3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorohexanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorohexanoic acid	G	10/2/2023	15	15	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorononanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorononanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorooctanesulfonamide	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorooctanesulfonic acid	G	10/2/2023	3.3	3.3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorooctanesulfonicacid-BR	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorooctanesulfonicacid-LN	G	10/2/2023	2.2	2.2	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorooctanoic acid	G	10/2/2023	3.3	3.3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluoropentanesulfonic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluoropentanoic acid	G	10/2/2023	14	14	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorotetradecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluorotridecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perfluoroundecanoic acid	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perflurohexanesulfonicacid-BR	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	1863431_S542	Authority	Perflurohexanesulfonicacid-LN	G	10/2/2023	ND	0	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/19/2023	64	64	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/19/2023	500	500	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/19/2023	470	470	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/19/2023	13	13	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/19/2023	73	73	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/19/2023	670	670	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/19/2023	18	18	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/19/2023	7.2	7.2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/19/2023	98	98	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/19/2023	91	91	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/19/2023	480	480	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/19/2023	ND	0	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/19/2023	8.2	8.2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/19/2023	84	84	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/19/2023	250	250	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/19/2023	34	34	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/19/2023	38	38	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/19/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/19/2023	7.2	7.2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundec	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/24/2023	45	45	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/24/2023	750	750	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/24/2023	470	470	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/24/2023	12	12	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/24/2023	49	49	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/24/2023	410	410	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/24/2023	17	17	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/24/2023	14	14	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/24/2023	84	84	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/24/2023	86	86	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/24/2023	380	380	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/24/2023	12	12	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/24/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/24/2023	210	210	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/24/2023	18	18	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/24/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/24/2023	6.8	6.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundec	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/10/2023	24	24	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/10/2023	120	120	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/10/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/10/2023	230	230	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/10/2023	ND	0	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/10/2023	6.9	6.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/10/2023	9.1	9.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/10/2023	52	52	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/10/2023	7.8	7.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/10/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/10/2023	31	31	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/10/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/22/2023	35	35	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/22/2023	310	310	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/22/2023	140	140	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/22/2023	510	510	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/22/2023	38	38	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/22/2023	8.9	8.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/22/2023	190	190	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/22/2023	12	12	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/22/2023	86	86	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/22/2023	59	59	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/22/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/8/2023	59	59	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/8/2023	430	430	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/8/2023	180	180	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/8/2023	9.2	9.2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/8/2023	150	150	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/8/2023	42	42	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/8/2023	8.9	8.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/8/2023	170	170	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/8/2023	14	14	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/8/2023	130	130	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/8/2023	78	78	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/8/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/24/2023	51	51	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/24/2023	370	370	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/24/2023	180	180	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/24/2023	7.7	7.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/24/2023	8.1	8.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/24/2023	330	330	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/24/2023	45	45	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/24/2023	13	13	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/24/2023	200	200	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/24/2023	16	16	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/24/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/24/2023	49	49	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/24/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/6/2023	ND	0	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/6/2023	80	80	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/6/2023	260	260	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/6/2023	150	150	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/6/2023	10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/6/2023	270	270	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/6/2023	41	41	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/6/2023	13	13	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/6/2023	130	130	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/6/2023	21	21	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/6/2023	120	120	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/6/2023	49	49	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/6/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/26/2023	100	100	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/26/2023	280	280	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/26/2023	130	130	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/26/2023	25	25	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/26/2023	340	340	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/26/2023	54	54	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/26/2023	33	33	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/26/2023	180	180	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/26/2023	6.8	6.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/26/2023	54	54	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/26/2023	230	230	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/26/2023	16	16	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/26/2023	63	63	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/26/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/17/2023	95	95	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/17/2023	730	730	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/17/2023	260	260	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/17/2023	17	17	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/17/2023	310	310	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/17/2023	8.8	8.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/17/2023	52	52	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/17/2023	25	25	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/17/2023	210	210	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/17/2023	7.1	7.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/17/2023	32	32	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/17/2023	220	220	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/17/2023	13	13	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/17/2023	61	61	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/17/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/31/2023	100	100	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/31/2023	880	880	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/31/2023	220	220	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/31/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/31/2023	940	940	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/31/2023	11	11	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/31/2023	69	69	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/31/2023	24	24	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/31/2023	290	290	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/31/2023	30	30	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/31/2023	240	240	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/31/2023	12	12	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/31/2023	88	88	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/31/2023	ND	0	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/7/2023	94	94	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/7/2023	710	710	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/7/2023	290	290	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/7/2023	24	24	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/7/2023	930	930	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/7/2023	58	58	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/7/2023	22	22	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/7/2023	230	230	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/7/2023	41	41	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/7/2023	230	230	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/7/2023	14	14	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/7/2023	81	81	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/7/2023	<10	10	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/21/2023	73	73	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/21/2023	670	670	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/21/2023	170	170	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/21/2023	24	24	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/21/2023	860	860	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/21/2023	60	60	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/21/2023	27	27	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/21/2023	220	220	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/21/2023	29	29	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/21/2023	220	220	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/21/2023	13	13	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/21/2023	75	75	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/21/2023	<9.9	9.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/6/2023	140	140	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/6/2023	1100	1100	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/6/2023	540	540	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/6/2023	1300	1300	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/6/2023	<2.3	2.3	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/6/2023	<2.3	2.3	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/6/2023	1600	1600	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/6/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/28/2023	180	180	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/28/2023	<5.6	5.6	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/28/2023	310	310	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/28/2023	150	150	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/28/2023	34	34	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/28/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/28/2023	14	14	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/28/2023	120	120	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/28/2023	66	66	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/28/2023	260	260	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/28/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/28/2023	51	51	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/28/2023	280	280	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/28/2023	12	12	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/28/2023	190	190	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/28/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/28/2023	56	56	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/28/2023	170	170	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/28/2023	62	62	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/28/2023	6.9	6.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/28/2023	490	490	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/28/2023	6.4	6.4	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/28/2023	7.5	7.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/28/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/28/2023	14	14	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/28/2023	52	52	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/28/2023	7.9	7.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/28/2023	25	25	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/28/2023	50	50	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/28/2023	32	32	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/28/2023	<6.1	6.1	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/28/2023	<6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/31/2023	55	55	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/31/2023	160	160	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/31/2023	60	60	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/31/2023	6.8	6.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/31/2023	370	370	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/31/2023	7.5	7.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/31/2023	8.4	8.4	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/31/2023	28	28	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/31/2023	20	20	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/31/2023	52	52	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/31/2023	9.1	9.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/31/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/31/2023	57	57	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/31/2023	34	34	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/31/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/28/2023	1100	1100	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/28/2023	150	150	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/28/2023	17	17	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/28/2023	5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/28/2023	24	24	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/28/2023	78	78	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/28/2023	<5	5	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/28/2023	<2	2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/28/2023	52	52	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/28/2023	19	19	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/28/2023	<5	5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/29/2023	400	400	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/29/2023	120	120	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/29/2023	84	84	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/29/2023	5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/29/2023	30	30	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/29/2023	<2.1	2.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/29/2023	11	11	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/29/2023	11	11	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/29/2023	<5.1	5.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/6/2023	49	49	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/6/2023	3200	3200	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/6/2023	30	30	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/6/2023	22	22	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/6/2023	450	450	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/6/2023	370	370	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/6/2023	37	37	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/6/2023	14	14	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/6/2023	200	200	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/6/2023	200	200	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/6/2023	430	430	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/6/2023	25	25	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/6/2023	24	24	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/6/2023	380	380	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/6/2023	420	420	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/6/2023	32	32	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/6/2023	340	340	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/6/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/12/2023	21	21	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/12/2023	390	390	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/12/2023	42	42	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/12/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/12/2023	28	28	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/12/2023	100	100	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/12/2023	<2.2	2.2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/12/2023	46	46	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/12/2023	93	93	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/12/2023	<5.5	5.5	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/27/2023	39	39	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/27/2023	270	270	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/27/2023	44	44	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/27/2023	<5.9	5.9	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/27/2023	480	480	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/27/2023	51	51	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/27/2023	29	29	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/27/2023	170	170	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/27/2023	8.8	8.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/27/2023	6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/27/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/27/2023	120	120	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/27/2023	<5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	64	64	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	650	650	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	63	63	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/15/2023	8	8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/15/2023	400	400	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/15/2023	8.3	8.3	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/15/2023	92	92	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/15/2023	34	34	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/15/2023	270	270	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/15/2023	15	15	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	18	18	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	240	240	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/15/2023	5.9	5.9	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/15/2023	170	170	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/15/2023	<5.6	5.6	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/28/2023	89	89	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/28/2023	<5.7	5.7	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/28/2023	560	560	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/28/2023	63	63	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/28/2023	20	20	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/28/2023	350	350	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/28/2023	11	11	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/28/2023	140	140	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/28/2023	44	44	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/28/2023	390	390	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/28/2023	23	23	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/28/2023	18	18	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/28/2023	360	360	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/28/2023	9.3	9.3	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/28/2023	260	260	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/28/2023	<5.7	5.7	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detr	1923 Frederick Street	Detroit	MI	48211	01	Discharge Weir: 21'	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/28/2023	<5.7	5.7	ng/L	
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	11-chloroeicosafluoro-3-oxaundeca	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	2-(N-Ethylperfluorooctanesulfonan	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	2-(N-Methylperfluorooctanesulfon	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	9-chlorohexadecafluoro-3-oxanone	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Fluorotelomer sulphonic acid 4:2	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Fluorotelomer sulphonic acid 6:2	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Fluorotelomer sulphonic acid 8:2	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Hexafluoropylene oxide dimer acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorobutanesulfonic acid	G	1/25/2023	29	29	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorobutanoic acid	G	1/25/2023	24	24	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorodecanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorodecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorododecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluoroheptanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluoroheptanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorohexanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorohexanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorononanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorononanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorooctanesulfonamide	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorooctanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorooctanesulfonicacid-BR	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorooctanesulfonicacid-LN	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S448	Authority	Perfluorooctanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perfluoropentanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perfluoropentanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perfluorotetradecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perfluorotridecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perfluoroundecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perflurohexanesulfonicacid-BR	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SV	1859314_S48	Authority	Perflurohexanesulfonicacid-LN	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	11-chloroeicosafluoro-3-oxaundeca	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	2-(N-Ethylperfluorooctanesulfonan	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	2-(N-Methylperfluorooctanesulfon	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	9-chlorohexadecafluoro-3-oxanone	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Fluorotelomer sulphonic acid 4:2	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Fluorotelomer sulphonic acid 6:2	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Fluorotelomer sulphonic acid 8:2	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Hexafluoropylene oxide dimer acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorobutanesulfonic acid	G	1/24/2023	13	13	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorobutanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorodecanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorodecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorododecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluoroheptanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluoroheptanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorohexanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorohexanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorononanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorononanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorooctanesulfonamide	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorooctanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorooctanesulfonicacid-BR	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorooctanesulfonicacid-LN	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorooctanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluoropentanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluoropentanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorotetradecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluorotridecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perfluoroundecanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perflurohexanesulfonicacid-BR	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	1859754_S48	Authority	Perflurohexanesulfonicacid-LN	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	2-(N-Methylperfluorooctanesulfon	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	9-chlorohexadecafluoro-3-oxanone	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Fluorotelomer sulphonic acid 4:2	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Fluorotelomer sulphonic acid 6:2	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Fluorotelomer sulphonic acid 8:2	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Hexafluoropylene oxide dimer acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorobutanesulfonic acid	G	2/22/2023	2.8	2.8	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorobutanoic acid	G	2/22/2023	1.9	1.9	ng/L	D7979

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorodecanesulfonic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorodecanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorododecanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluoroheptanesulfonic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluoroheptanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorohexanesulfonic acid	G	2/22/2023	1.80	1.8	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorohexanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorononanesulfonic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorononanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorooctanesulfonamide	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorooctanesulfonic acid	G	2/22/2023	1.50	1.5	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorooctanoic acid	G	2/22/2023	1.20	1.2	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluoropentanesulfonic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluoropentanoic acid	G	2/22/2023	1.40	1.4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorotetradecanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluorotridecanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230222_	IU	Perfluoroundecanoic acid	G	2/22/2023	<1.0	1	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/11/2023	<2.40	2.4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	2-(N-Methylperfluorooctanesulfon	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Fluorotelomer sulphonic acid 4:2	G	5/11/2023	<1.5	1.5	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Fluorotelomer sulphonic acid 6:2	G	5/11/2023	<4.0	4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Fluorotelomer sulphonic acid 8:2	G	5/11/2023	<2.40	2.4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorobutanesulfonic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorobutanoic acid	G	5/11/2023	<4.0	4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorodecanesulfonic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorodecanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorododecanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluoroheptanesulfonic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluoroheptanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorohexanesulfonic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorohexanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorononanesulfonic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorononanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorooctanesulfonamide	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorooctanesulfonic acid	G	5/11/2023	3.40	3.4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorooctanoic acid	G	5/11/2023	2.00	2	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluoropentanesulfonic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluoropentanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorotetradecanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluorotridecanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_20230511_	IU	Perfluoroundecanoic acid	G	5/11/2023	<1.60	1.6	ng/L	D7979
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/19/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/19/2023	2.7	2.7	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/19/2023	4.3	4.3	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/19/2023	0.82	0.82	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/19/2023	1.6	1.6	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/19/2023	3	3	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/19/2023	1.3	1.3	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/19/2023	5.6	5.6	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/19/2023	5.2	5.2	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/19/2023	0.94	0.94	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	0.79	0.79	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assem	2101 Conner Avenue	Detroit	MI	48215	01	Parshall flume in NV	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S466	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S466	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/22/2023	6.7	6.7	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S466	Authority	2-(N-Methylperfluorooctanesulfon	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Fluorotelomer sulphonic acid 4:2	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Fluorotelomer sulphonic acid 6:2	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Fluorotelomer sulphonic acid 8:2	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Hexafluoropylene oxide dimer acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorobutanesulfonic acid	G	3/22/2023	4	4	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorobutanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorodecanesulfonic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorodecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorododecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluoroheptanesulfonic acid	G	3/22/2023	2.2	2.2	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluoroheptanoic acid	G	3/22/2023	4.7	4.7	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorohexanesulfonic acid	G	3/22/2023	11	11	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorohexanoic acid	G	3/22/2023	14	14	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorononanesulfonic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorononanoic acid	G	3/22/2023	2.6	2.6	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorooctanesulfonamide	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorooctanesulfonic acid	G	3/22/2023	130	130	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorooctanesulfonicacid-BR	G	3/22/2023	19	19	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorooctanesulfonicacid-LN	G	3/22/2023	110	110	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorooctanoic acid	G	3/22/2023	29	29	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluoropentanesulfonic acid	G	3/22/2023	3.8	3.8	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluoropentanoic acid	G	3/22/2023	14	14	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorotetradecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluorotridecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perfluoroundecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perflurohexanesulfonicacid-BR	G	3/22/2023	2.5	2.5	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1861359_S46€	Authority	Perflurohexanesulfonicacid-LN	G	3/22/2023	8.1	8.1	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/3/2023	9.2	9.2	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	2-(N-Methylperfluorooctanesulfon	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Fluorotelomer sulphonic acid 4:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Fluorotelomer sulphonic acid 6:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Fluorotelomer sulphonic acid 8:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Hexafluoropylene oxide dimer acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorobutanesulfonic acid	G	7/3/2023	4.9	4.9	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorobutanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorodecanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorodecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorododecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluoroheptanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluoroheptanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorohexanesulfonic acid	G	7/3/2023	8	8	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorohexanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorononanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorononanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorooctanesulfonamide	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	98	98	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorooctanesulfonicacid-BR	G	7/3/2023	28	28	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorooctanesulfonicacid-LN	G	7/3/2023	64	64	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorooctanoic acid	G	7/3/2023	30	30	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluoropentanesulfonic acid	G	7/3/2023	3.2	3.2	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluoropentanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorotetradecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluorotridecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perfluoroundecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perflurohexanesulfonicacid-BR	G	7/3/2023	2.4	2.4	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	1865245_S50€	Authority	Perflurohexanesulfonicacid-LN	G	7/3/2023	8	8	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluorobutanesulfonic acid	G	2/8/2023	31	31	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluorobutanoic acid	G	2/8/2023	220	220	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluoroheptanoic acid	G	2/8/2023	22	22	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluorohexanesulfonic acid	G	2/8/2023	33	33	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluorohexanoic acid	G	2/8/2023	56	56	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluorooctanesulfonic acid	G	2/8/2023	170	170	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluorooctanoic acid	G	2/8/2023	81	81	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_02082023	IU	Perfluoropentanoic acid	G	2/8/2023	41	41	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_04202023	IU	Perfluorobutanoic acid	G	4/20/2023	120	120	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_04202023	IU	Perfluorohexanesulfonic acid	G	4/20/2023	17	17	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_04202023	IU	Perfluorohexanoic acid	G	4/20/2023	12	12	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_04202023	IU	Perfluorooctanesulfonic acid	G	4/20/2023	180	180	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_04202023	IU	Perfluorooctanoic acid	G	4/20/2023	41	41	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/24/2023	6.6	6.6	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluorobutanesulfonic acid	G	8/24/2023	11	11	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluoroheptanesulfonic acid	G	8/24/2023	3.1	3.1	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluoroheptanoic acid	G	8/24/2023	4.3	4.3	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluorohexanesulfonic acid	G	8/24/2023	11	11	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluorohexanoic acid	G	8/24/2023	11	11	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluorooctanesulfonamide	G	8/24/2023	2.4	2.4	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluorooctanesulfonic acid	G	8/24/2023	110	110	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluorooctanoic acid	G	8/24/2023	40	40	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluoropentanesulfonic acid	G	8/24/2023	4.7	4.7	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_08242023	IU	Perfluoropentanoic acid	G	8/24/2023	5.3	5.3	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/10/2023	12	12	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluorobutanesulfonic acid	G	10/10/2023	14	14	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluoroheptanesulfonic acid	G	10/10/2023	3.5	3.5	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluorohexanesulfonic acid	G	10/10/2023	8.4	8.4	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluorohexanoic acid	G	10/10/2023	8.6	8.6	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluorooctanesulfonamide	G	10/10/2023	2.5	2.5	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluorooctanesulfonic acid	G	10/10/2023	130	130	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluorooctanoic acid	G	10/10/2023	24	24	ng/L	D7979
27416	Ford Motor Company - Allen Park Cl	17005 Oakwood Blvd.	Allen Park	MI	48101	01	MH#8: 33' South of	IU_10102023	IU	Perfluoropentanoic acid	G	10/10/2023	9.9	9.9	ng/L	D7979
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	2-(N-Methylperfluorooctanesulfon	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Fluorotelomer sulphonic acid 4:2	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Fluorotelomer sulphonic acid 6:2	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Fluorotelomer sulphonic acid 8:2	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Hexafluoropylene oxide dimer acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorobutanesulfonic acid	G	3/13/2023	17	17	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorobutanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorodecanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorodecanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorododecanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluoroheptanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluoroheptanoic acid	G	3/13/2023	5.7	5.7	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorohexanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorohexanoic acid	G	3/13/2023	16	16	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorononanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorononanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorooctanesulfonamide	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorooctanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorooctanesulfonicacid-BR	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorooctanesulfonicacid-LN	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorooctanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluoropentanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluoropentanoic acid	G	3/13/2023	5.7	5.7	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorotetradecanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluorotridecanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perfluoroundecanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perflurohexanesulfonicacid-BR	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1861524_S464	Authority	Perflurohexanesulfonicacid-LN	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	2-(N-Methylperfluorooctanesulfon	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Fluorotelomer sulphonic acid 4:2	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Fluorotelomer sulphonic acid 6:2	G	9/22/2023	4.7	4.7	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Fluorotelomer sulphonic acid 8:2	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Hexafluoropylene oxide dimer acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorobutanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorobutanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorodecanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorodecanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorododecanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluoroheptanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluoroheptanoic acid	G	9/22/2023	2.7	2.7	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorohexanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorohexanoic acid	G	9/22/2023	12	12	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorononanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorononanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorooctanesulfonamide	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorooctanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorooctanesulfonicacid-BR	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorooctanesulfonicacid-LN	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorooctanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluoropentanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluoropentanoic acid	G	9/22/2023	5.1	5.1	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorotetradecanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluorotridecanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perfluoroundecanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perflurohexanesulfonicacid-BR	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	1865539_S537	Authority	Perflurohexanesulfonicacid-LN	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/10/2023	<6.1	6.1	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/10/2023	<8.1	8.1	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/10/2023	<0.73	0.73	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/10/2023	<10	10	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/10/2023	<3.4	3.4	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/10/2023	<10	10	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/10/2023	<4.4	4.4	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	<2.6	2.6	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	<26	26	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/10/2023	<1.1	1.1	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/10/2023	<4.1	4.1	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/10/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/1/2023	<5.3	5.3	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/1/2023	<21	21	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/1/2023	<16	16	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/1/2023	<9.3	9.3	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/1/2023	<2.4	2.4	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/1/2023	<25	25	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/1/2023	<1	1	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/1/2023	<2.2	2.2	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/1/2023	<0.9	0.9	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/1/2023	<9.4	9.4	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/1/2023	ND	0	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/13/2023	<5	5	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/13/2023	<3.8	3.8	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/13/2023	<36	36	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/13/2023	<6.4	6.4	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/13/2023	<25	25	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/13/2023	<3.3	3.3	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/13/2023	<2.3	2.3	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/13/2023	<7.9	7.9	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/14/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/14/2023	<1	1	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/14/2023	<5.5	5.5	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/14/2023	<15	15	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/14/2023	<0.8	0.8	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/14/2023	<3.9	3.9	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/14/2023	<4.8	4.8	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Tru	3001 Miller Road	Dearborn	MI	48121	01	East end of parshall	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	2-(N-Methylperfluorooctanesulfon	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Fluorotelomer sulphonic acid 4:2	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Fluorotelomer sulphonic acid 6:2	G	3/20/2023	3.1	3.1	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Fluorotelomer sulphonic acid 8:2	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Hexafluoropylene oxide dimer acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorobutanesulfonic acid	G	3/20/2023	3.8	3.8	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorobutanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorodecanesulfonic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorodecanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorododecanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluoroheptanesulfonic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluoroheptanoic acid	G	3/20/2023	7.4	7.4	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorohexanesulfonic acid	G	3/20/2023	11	11	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorohexanoic acid	G	3/20/2023	17	17	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorononanesulfonic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorononanoic acid	G	3/20/2023	2.1	2.1	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorooctanesulfonamide	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorooctanesulfonic acid	G	3/20/2023	27	27	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorooctanesulfonicacid-BR	G	3/20/2023	8.1	8.1	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorooctanesulfonicacid-LN	G	3/20/2023	18	18	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorooctanoic acid	G	3/20/2023	11	11	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluoropentanesulfonic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluoropentanoic acid	G	3/20/2023	12	12	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorotetradecanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluorotridecanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perfluoroundecanoic acid	G	3/20/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perflurohexanesulfonicacid-BR	G	3/20/2023	2.1	2.1	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	1863565_S46(	Authority	Perflurohexanesulfonicacid-LN	G	3/20/2023	7.7	7.7	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-011023	IU	Perfluorooctanesulfonamide	G	1/10/2023	350	350	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-011023	IU	Perfluorooctanesulfonic acid	G	1/10/2023	16	16	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-011023	IU	Perfluorooctanesulfonic acid	G	1/10/2023	2.4	2.4	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-011023	IU	Perfluorooctanoic acid	G	1/10/2023	24	24	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-011023	IU	Perfluorooctanoic acid	G	1/10/2023	<0.63	0.63	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/10/2023	3.3	3.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/10/2023	8.7	8.7	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/10/2023	11	11	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/10/2023	1.4	1.4	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/10/2023	3.6	3.6	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/10/2023	9.6	9.6	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/10/2023	56	56	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/10/2023	16	16	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/10/2023	0.8	0.8	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/10/2023	22	22	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	120	120	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	11	11	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/10/2023	7.5	7.5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/10/2023	9.4	9.4	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/10/2023	<5	5	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/3/2023	3.1	3.1	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/3/2023	5.1	5.1	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/3/2023	8.7	8.7	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/3/2023	5.6	5.6	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/3/2023	8.6	8.6	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/3/2023	18	18	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/3/2023	1	1	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/3/2023	0.95	0.95	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/3/2023	16	16	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/3/2023	5.1	5.1	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/3/2023	1.1	1.1	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/3/2023	11	11	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/3/2023	<5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/3/2023	>5.3	5.3	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-051023	IU	Perfluorooctanesulfonic acid	G	5/10/2023	4.3	4.3	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	27419-051023	IU	Perfluorooctanoic acid	G	5/10/2023	6.5	6.5	ng/L	D7979
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/13/2023	<4	4	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/13/2023	8.1	8.1	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/13/2023	21	21	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/13/2023	3.7	3.7	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/13/2023	58	58	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/13/2023	19	19	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/13/2023	120	120	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/13/2023	8.9	8.9	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/13/2023	9.1	9.1	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/13/2023	8	8	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/13/2023	<4	4	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/4/2023	<3.9	3.9	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/4/2023	2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/4/2023	3	3	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/4/2023	<3.9	3.9	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/4/2023	2.8	2.8	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/4/2023	<17	17	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/4/2023	2.3	2.3	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/4/2023	4	4	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/4/2023	7.9	7.9	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/4/2023	8.6	8.6	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/4/2023	4.3	4.3	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/4/2023	6.4	6.4	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/4/2023	<3.9	3.9	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/4/2023	<2	2	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/14/2023	0.51	0.51	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/14/2023	2.5	2.5	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/14/2023	<4.9	4.9	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/14/2023	4.2	4.2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/14/2023	<3.9	3.9	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/14/2023	3.4	3.4	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/14/2023	8.9	8.9	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/14/2023	6	6	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/14/2023	2.2	2.2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/14/2023	0.54	0.54	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/14/2023	7.2	7.2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/14/2023	12	12	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/14/2023	14	14	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/14/2023	1.6	1.6	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/14/2023	31	31	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/14/2023	14	14	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/14/2023	1.9	1.9	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/14/2023	11	11	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/14/2023	1.6	1.6	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/14/2023	<2	2	ng/L	EPA 537
27419	Ford Motor Company - Rouge Comp	3001 Miller Road	Dearborn	MI	48121	01	MH inside the yard;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/14/2023	<2	2	ng/L	EPA 537
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/8/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	2-(N-Methylperfluorooctanesulfon	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Fluorotelomer sulphonic acid 4:2	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Fluorotelomer sulphonic acid 6:2	G	5/8/2023	26	26	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Fluorotelomer sulphonic acid 8:2	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Hexafluoropylene oxide dimer acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorobutanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorobutanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorodecanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorodecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorododecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluoroheptanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluoroheptanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorohexanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorohexanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorononanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorononanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorooctanesulfonamide	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	88	88	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorooctanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluoropentanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluoropentanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorotetradecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluorotridecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861464-S485	Authority	Perfluoroundecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	11-chloroeicosafluoro-3-oxaundeca	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	2-(N-Ethylperfluorooctanesulfonan	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	2-(N-Methylperfluorooctanesulfon	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	9-chlorohexadecafluoro-3-oxanone	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Fluorotelomer sulphonic acid 4:2	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Fluorotelomer sulphonic acid 6:2	G	8/2/2023	4.2	4.2	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Fluorotelomer sulphonic acid 8:2	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Hexafluoropylene oxide dimer acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorobutanesulfonic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorobutanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorodecanesulfonic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorodecanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorododecanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluoroheptanesulfonic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluoroheptanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorohexanesulfonic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorohexanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorononanesulfonic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorononanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorooctanesulfonamide	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorooctanesulfonic acid	G	8/2/2023	18	18	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorooctanesulfonicacid-BR	G	8/2/2023	6.9	6.9	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorooctanesulfonicacid-LN	G	8/2/2023	11	11	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorooctanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluoropentanesulfonic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluoropentanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorotetradecanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluorotridecanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perfluoroundecanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perflurohexanesulfonicacid-BR	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	1861459_S518	Authority	Perflurohexanesulfonicacid-LN	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/9/2023	7.3	7.3	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/9/2023	12	12	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	3/9/2023	6.4	6.4	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	3/9/2023	5.8	5.8	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/13/2023	3.3	3.3	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/13/2023	11	11	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	4/13/2023	4.7	4.7	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	4/13/2023	6.7	6.7	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/15/2023	2.6	2.6	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/12/2023	5.3	5.3	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	10/12/2023	3	3	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	10/12/2023	2.4	2.4	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Born Rd.	Wayne	MI	48184-1551	01	Manhole inside the	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	oeicosafluoro-3-oxaundecane-1-sulf	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	hylperfluorooctanesulfonamido) ac	G	5/2/2023	<4.0	4	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	thylperfluorooctanesulfonamido) a	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	ohexadecafluoro-3-oxanone-1-sulfo	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Fluorotelomer sulphonic acid 4:2	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Fluorotelomer sulphonic acid 6:2	G	5/2/2023	3.6	3.6	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Fluorotelomer sulphonic acid 8:2	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Hexafluoropylene oxide dimer acid	G	5/2/2023	<4.0	4	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorobutanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorobutanoic acid	G	5/2/2023	<10	10	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorodecanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorodecanoic acid	G	5/2/2023	<2.0	2	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorododecanoic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluoroheptanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluoroheptanoic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorohexanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorohexanoic acid	G	5/2/2023	4.8	4.8	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorononanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorononanoic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorooctanesulfonamide	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorooctanesulfonicacid-BR	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorooctanesulfonicacid-LN	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorooctanoic acid	G	5/2/2023	2.3	2.3	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluoropentanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluoropentanoic acid	G	5/2/2023	<4.0	4	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorotetradecanoic acid	G	5/2/2023	<4.0	4	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluorotridecanoic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perfluoroundecanoic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perflurohexanesulfonicacid-BR	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephenson Highway	adison Heig	MI	48071-1096	01	Sump inside plant w	1863182_S482	Authority	Perflurohexanesulfonicacid-LN	G	5/2/2023	<2.0	2	ng/L	
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	2-(N-Methylperfluorooctanesulfon	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Fluorotelomer sulphonic acid 4:2	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Fluorotelomer sulphonic acid 6:2	G	9/21/2023	3.5	3.5	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Fluorotelomer sulphonic acid 8:2	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Hexafluoropylene oxide dimer acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorobutanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorobutanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorodecanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorodecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorododecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluoroheptanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluoroheptanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorohexanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorohexanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorononanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorononanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorooctanesulfonamide	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorooctanesulfonic acid	G	9/21/2023	44	44	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorooctanesulfonicacid-BR	G	9/21/2023	10	10	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorooctanesulfonicacid-LN	G	9/21/2023	32	32	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorooctanoic acid	G	9/21/2023	2.1	2.1	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluoropentanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluoropentanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorotetradecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluorotridecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perfluoroundecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perflurohexanesulfonicacid-BR	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	1863441_S536	Authority	Perflurohexanesulfonicacid-LN	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	2-(N-Methylperfluorooctanesulfon	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	9-chlorohexadecafluoro-3-oxanone	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Fluorotelomer sulphonic acid 4:2	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Fluorotelomer sulphonic acid 6:2	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Fluorotelomer sulphonic acid 8:2	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Hexafluoropylene oxide dimer acid	G	2/10/2023	5.2	5.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorobutanesulfonic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorobutanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorodecanesulfonic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorodecanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorododecanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluoroheptanesulfonic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluoroheptanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorohexanesulfonic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorohexanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorononanesulfonic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorononanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorooctanesulfonamide	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorooctanesulfonic acid	G	2/10/2023	1.0	1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorooctanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluoropentanesulfonic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluoropentanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorotetradecanoic acid	G	2/10/2023	0.94	0.94	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluorotridecanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230210_	IU	Perfluoroundecanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/29/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	2-(N-Methylperfluorooctanesulfon	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/29/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	9-chlorohexadecafluoro-3-oxanone	G	8/29/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Fluorotelomer sulphonic acid 4:2	G	8/29/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Fluorotelomer sulphonic acid 6:2	G	8/29/2023	2.50	2.5	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Fluorotelomer sulphonic acid 8:2	G	8/29/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Hexafluoropylene oxide dimer acid	G	8/29/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorobutanesulfonic acid	G	8/29/2023	5.20	5.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorobutanoic acid	G	8/29/2023	2.80	2.8	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorodecanesulfonic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorodecanoic acid	G	8/29/2023	0.68	0.68	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorododecanoic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluoroheptanesulfonic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluoroheptanoic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorohexanesulfonic acid	G	8/29/2023	0.67	0.67	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorohexanoic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorononanesulfonic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorononanoic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorooctanesulfonamide	G	8/29/2023	<0.20	0.2	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorooctanesulfonic acid	G	8/29/2023	12	12	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorooctanoic acid	G	8/29/2023	8.50	8.5	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluoropentanesulfonic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluoropentanoic acid	G	8/29/2023	1.5	1.5	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorotetradecanoic acid	G	8/29/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluorotridecanoic acid	G	8/29/2023	<0.20	0.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230829	IU	Perfluoroundecanoic acid	G	8/29/2023	<0.20	0.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	2-(N-Methylperfluorooctanesulfon	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	9-chlorohexadecafluoro-3-oxanone	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Fluorotelomer sulphonic acid 4:2	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Fluorotelomer sulphonic acid 6:2	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Fluorotelomer sulphonic acid 8:2	G	9/28/2023	1.10	1.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Hexafluoropylene oxide dimer acid	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorobutanesulfonic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorobutanoic acid	G	9/28/2023	<7.70	7.7	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorodecanesulfonic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorodecanoic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorododecanoic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluoroheptanesulfonic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluoroheptanoic acid	G	9/28/2023	<1.9	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorohexanesulfonic acid	G	9/28/2023	1.0	1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorohexanoic acid	G	9/28/2023	<1.9	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorononanesulfonic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorononanoic acid	G	9/28/2023	0.46	0.46	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorooctanesulfonamide	G	9/28/2023	<1.9	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorooctanesulfonic acid	G	9/28/2023	11	11	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorooctanoic acid	G	9/28/2023	8.20	8.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluoropentanesulfonic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluoropentanoic acid	G	9/28/2023	2.30	2.3	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorotetradecanoic acid	G	9/28/2023	0.92	0.92	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluorotridecanoic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20230928	IU	Perfluoroundecanoic acid	G	9/28/2023	<1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/1/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	2-(N-Methylperfluorooctanesulfon	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/1/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	9-chlorohexadecafluoro-3-oxanone	G	11/1/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Fluorotelomer sulphonic acid 4:2	G	11/1/2023	<7.9	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Fluorotelomer sulphonic acid 6:2	G	11/1/2023	1.0	1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Fluorotelomer sulphonic acid 8:2	G	11/1/2023	<7.9	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Hexafluoropylene oxide dimer acid	G	11/1/2023	<7.90	7.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorobutanesulfonic acid	G	11/1/2023	12	12	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorobutanoic acid	G	11/1/2023	1.90	1.9	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorodecanesulfonic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorodecanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorododecanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluoroheptanesulfonic acid	G	11/1/2023	<2.0	2	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluoroheptanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorohexanesulfonic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorohexanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorononanesulfonic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorononanoic acid	G	11/1/2023	0.28	0.28	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorooctanesulfonamide	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorooctanesulfonic acid	G	11/1/2023	8.10	8.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorooctanoic acid	G	11/1/2023	5.50	5.5	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluoropentanesulfonic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluoropentanoic acid	G	11/1/2023	1.40	1.4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorotetradecanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluorotridecanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231101	IU	Perfluoroundecanoic acid	G	11/1/2023	<2.0	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	18	18	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	2.20	2.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	<8.10	8.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	<8.10	8.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	0.94	0.94	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	<8.10	8.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Hexafluoropylene oxide dimer acid	G	11/15/2023	<8.10	8.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorobutanesulfonic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorobutanoic acid	G	11/15/2023	2.200	2.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorodecanesulfonic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorodecanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorododecanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluoroheptanesulfonic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluoroheptanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorohexanesulfonic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorohexanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorononanesulfonic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorononanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorooctanesulfonamide	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorooctanesulfonic acid	G	11/15/2023	4.20	4.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorooctanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluoropentanesulfonic acid	G	11/15/2023	2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluoropentanoic acid	G	11/15/2023	1.40	1.4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorotetradecanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluorotridecanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Road	Detroit	MI	48228	01	Sampling Box in the	IU_20231115	IU	Perfluoroundecanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	2-(N-Methylperfluorooctanesulfon	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Fluorotelomer sulphonic acid 4:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Fluorotelomer sulphonic acid 6:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Fluorotelomer sulphonic acid 8:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Hexafluoropylene oxide dimer acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorobutanesulfonic acid	G	3/31/2023	87	87	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorobutanoic acid	G	3/31/2023	67	67	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorodecanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorodecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorododecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluoroheptanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluoroheptanoic acid	G	3/31/2023	2.1	2.1	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorohexanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorohexanoic acid	G	3/31/2023	3	3	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorononanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorononanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorooctanesulfonamide	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	5.6	5.6	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorooctanesulfonicacid-BR	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorooctanesulfonicacid-LN	G	3/31/2023	4.1	4.1	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorooctanoic acid	G	3/31/2023	3.3	3.3	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluoropentanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluoropentanoic acid	G	3/31/2023	6.6	6.6	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorotetradecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluorotridecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perfluoroundecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perflurohexanesulfonicacid-BR	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	1859721_S469	Authority	Perflurohexanesulfonicacid-LN	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/12/2023	<4.50	4.5	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	2-(N-Methylperfluorooctanesulfon	G	5/12/2023	<450	450	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Fluorotelomer sulphonic acid 4:2	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Fluorotelomer sulphonic acid 6:2	G	5/12/2023	<4.50	4.5	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Fluorotelomer sulphonic acid 8:2	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorobutanesulfonic acid	G	5/12/2023	46	46	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorobutanoic acid	G	5/12/2023	12	12	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorodecanesulfonic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorodecanoic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorododecanoic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluoroheptanesulfonic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluoroheptanoic acid	G	5/12/2023	3.20	3.2	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorohexanesulfonic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorohexanoic acid	G	5/12/2023	3.30	3.3	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorononanesulfonic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorononanoic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorooctanesulfonamide	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorooctanesulfonic acid	G	5/12/2023	7.80	7.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorooctanoic acid	G	5/12/2023	3.90	3.9	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluoropentanesulfonic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluoropentanoic acid	G	5/12/2023	3.00	3	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorotetradecanoic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluorotridecanoic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwood Street	Detroit	MI	48223	01	MH in front of the b	IU_20230512	IU	Perfluoroundecanoic acid	G	5/12/2023	<1.80	1.8	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	2-(N-Methylperfluorooctanesulfon	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Fluorotelomer sulphonic acid 4:2	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Fluorotelomer sulphonic acid 6:2	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Fluorotelomer sulphonic acid 8:2	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Hexafluoropylene oxide dimer acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorobutanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorobutanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorodecanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorodecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorododecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluoroheptanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluoroheptanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorohexanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorohexanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorononanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorononanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorooctanesulfonamide	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorooctanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorooctanesulfonicacid-BR	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorooctanesulfonicacid-LN	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorooctanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluoropentanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluoropentanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorotetradecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluorotridecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perfluoroundecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perflurohexanesulfonicacid-BR	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	1859723_S468	Authority	Perflurohexanesulfonicacid-LN	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/12/2023	<25.0	25	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	2-(N-Methylperfluorooctanesulfon	G	5/12/2023	<25.0	25	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Fluorotelomer sulphonic acid 4:2	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Fluorotelomer sulphonic acid 6:2	G	5/12/2023	<25.0	25	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Fluorotelomer sulphonic acid 8:2	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorobutanesulfonic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorobutanoic acid	G	5/12/2023	<25.0	25	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorodecanesulfonic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorodecanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorododecanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluoroheptanesulfonic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluoroheptanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorohexanesulfonic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorohexanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorononanesulfonic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorononanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorooctanesulfonamide	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorooctanesulfonic acid	G	5/12/2023	11.0	11	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorooctanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluoropentanesulfonic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluoropentanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorotetradecanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluorotridecanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwood Street	Detroit	MI	48223	01	MH in front of build	IU_20230512	IU	Perfluoroundecanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/20/2023	14	14	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	2-(N-Methylperfluorooctanesulfon	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Fluorotelomer sulphonic acid 4:2	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Fluorotelomer sulphonic acid 6:2	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Fluorotelomer sulphonic acid 8:2	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Hexafluoropylene oxide dimer acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorobutanesulfonic acid	G	11/20/2023	15	15	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorobutanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorodecanesulfonic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorodecanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorododecanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluoroheptanesulfonic acid	G	11/20/2023	2.4	2.4	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluoroheptanoic acid	G	11/20/2023	14	14	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorohexanesulfonic acid	G	11/20/2023	18	18	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorohexanoic acid	G	11/20/2023	28	28	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorononanesulfonic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorononanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorooctanesulfonamide	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorooctanesulfonic acid	G	11/20/2023	38	38	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorooctanesulfonicacid-BR	G	11/20/2023	20	20	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorooctanesulfonicacid-LN	G	11/20/2023	18	18	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorooctanoic acid	G	11/20/2023	45	45	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluoropentanesulfonic acid	G	11/20/2023	8.5	8.5	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluoropentanoic acid	G	11/20/2023	11	11	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorotetradecanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluorotridecanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perfluoroundecanoic acid	G	11/20/2023	ND	0	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perflurohexanesulfonicacid-BR	G	11/20/2023	4	4	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	1862577_S56C	Authority	Perflurohexanesulfonicacid-LN	G	11/20/2023	13	13	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	2-(N-Methylperfluorooctanesulfon	G	1/11/2023	<6.0	6	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Fluorotelomer sulphonic acid 6:2	G	1/11/2023	<13	13	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorobutanoic acid	G	1/11/2023	<12	12	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorodecanoic acid	G	1/11/2023	5.0	5	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluoroheptanoic acid	G	1/11/2023	5.5	5.5	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorohexanesulfonic acid	G	1/11/2023	<2.9	2.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorohexanoic acid	G	1/11/2023	27	27	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorononanoic acid	G	1/11/2023	2.2	2.2	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorooctanesulfonamide	G	1/11/2023	<4.9	4.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorooctanesulfonic acid	G	1/11/2023	4.7	4.7	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluorooctanoic acid	G	1/11/2023	8.2	8.2	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230111-(	IU	Perfluoropentanoic acid	G	1/11/2023	13	13	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-(	IU	2-(N-Methylperfluorooctanesulfon	G	4/12/2023	<6.0	6	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-(	IU	Fluorotelomer sulphonic acid 6:2	G	4/12/2023	<13	13	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-(	IU	Perfluorobutanoic acid	G	4/12/2023	<12	12	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorodecanoic acid	G	4/12/2023	3.5	3.5	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluoroheptanoic acid	G	4/12/2023	7.8	7.8	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorohexanesulfonic acid	G	4/12/2023	<2.9	2.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorohexanoic acid	G	4/12/2023	31	31	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorononanoic acid	G	4/12/2023	1.6	1.6	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorooctanesulfonamide	G	4/12/2023	<4.9	4.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorooctanesulfonic acid	G	4/12/2023	15	15	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluorooctanoic acid	G	4/12/2023	6.2	6.2	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230412-I	IU	Perfluoropentanoic acid	G	4/12/2023	8.9	8.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230719-I	IU	Perfluorodecanoic acid	G	7/19/2023	4.1	4.1	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230719-I	IU	Perfluoroheptanoic acid	G	7/19/2023	3.5	3.5	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230719-I	IU	Perfluorohexanoic acid	G	7/19/2023	20	20	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230719-I	IU	Perfluorooctanesulfonic acid	G	7/19/2023	<2.7	2.7	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230719-I	IU	Perfluorooctanoic acid	G	7/19/2023	10	10	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20230719-I	IU	Perfluoropentanoic acid	G	7/19/2023	11	11	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluorodecanoic acid	G	10/10/2023	6.2	6.2	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluoroheptanoic acid	G	10/10/2023	7.3	7.3	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluorohexanoic acid	G	10/10/2023	140	140	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluorononanoic acid	G	10/10/2023	2.6	2.6	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluorooctanesulfonic acid	G	10/10/2023	12	12	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluorooctanoic acid	G	10/10/2023	10	10	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn Road	ochester Hi	MI	48309	01	MH: 17' S. of south	IU_20231010 I	IU	Perfluoropentanoic acid	G	10/10/2023	18	18	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	11-chloroeicosafluoro-3-oxaundeca	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	2-(N-Ethylperfluorooctanesulfonan	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	2-(N-Methylperfluorooctanesulfon	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	9-chlorohexadecafluoro-3-oxanone	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Fluorotelomer sulphonic acid 4:2	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Fluorotelomer sulphonic acid 6:2	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Fluorotelomer sulphonic acid 8:2	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Hexafluoropylene oxide dimer acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorobutanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorobutanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorodecanesulfonic acid	G	2/10/2023	4.8	4.8	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorodecanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorododecanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluoroheptanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluoroheptanoic acid	G	2/10/2023	2.1	2.1	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorohexanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorohexanoic acid	G	2/10/2023	6.5	6.5	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorononanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorononanoic acid	G	2/10/2023	2.9	2.9	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorooctanesulfonamide	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorooctanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorooctanesulfonicacid-BR	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorooctanesulfonicacid-LN	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorooctanoic acid	G	2/10/2023	4.5	4.5	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluoropentanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluoropentanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorotetradecanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluorotridecanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perfluoroundecanoic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perflurohexanesulfonicacid-BR	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	1859845_S454	Authority	Perflurohexanesulfonicacid-LN	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/9/2023	<50	50	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/9/2023	<100	100	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/9/2023	9	9	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/9/2023	41	41	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/9/2023	14	14	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/9/2023	12	12	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/9/2023	6.5	6.5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/9/2023	57	57	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/9/2023	27	27	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/9/2023	2.5	2.5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/9/2023	<10	10	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/9/2023	5.6	5.6	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/9/2023	<10	10	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/9/2023	<10	10	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/9/2023	<5	5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	2-(N-Methylperfluorooctanesulfon	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	9-chlorohexadecafluoro-3-oxanone	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Fluorotelomer sulphonic acid 4:2	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Fluorotelomer sulphonic acid 6:2	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Fluorotelomer sulphonic acid 8:2	G	10/10/2023	<50	50	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Hexafluoropylene oxide dimer acid	G	10/10/2023	<100	100	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorobutanesulfonic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorobutanoic acid	G	10/10/2023	54	54	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorodecanesulfonic acid	G	10/10/2023	<10	10	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorodecanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorododecanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluoroheptanesulfonic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluoroheptanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorohexanesulfonic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorohexanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorononanesulfonic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorononanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorooctanesulfonamide	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorooctanesulfonic acid	G	10/10/2023	19	19	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorooctanoic acid	G	10/10/2023	2.50	2.5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluoropentanesulfonic acid	G	10/10/2023	<10	10	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluoropentanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorotetradecanoic acid	G	10/10/2023	<10	10	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluorotridecanoic acid	G	10/10/2023	<10	10	ng/L	D7979
96937	Liquid Environmental Solutions of Ill	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet	IU_20231010	IU	Perfluoroundecanoic acid	G	10/10/2023	<5.0	5	ng/L	D7979
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	2-(N-Methylperfluorooctanesulfon	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Fluorotelomer sulphonic acid 4:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Fluorotelomer sulphonic acid 6:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Fluorotelomer sulphonic acid 8:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Hexafluoropylene oxide dimer acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorobutanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorobutanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorodecanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorodecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorododecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluoroheptanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluoroheptanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorohexanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorohexanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorononanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorooctanesulfonamide	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorooctanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorooctanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorooctanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluoropentanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluoropentanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorotetradecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluorotridecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perfluoroundecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perflurohexanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind wast	1865134_S505	Authority	Perflurohexanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	2-(N-Methylperfluorooctanesulfon	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	Fluorotelomer sulphonic acid 4:2	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	Fluorotelomer sulphonic acid 6:2	G	9/28/2023	42	42	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. o	1861171_S539	Authority	Fluorotelomer sulphonic acid 8:2	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Hexafluoropylene oxide dimer acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorobutanesulfonic acid	G	9/28/2023	110	110	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorobutanoic acid	G	9/28/2023	47	47	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorodecanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorodecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorododecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluoroheptanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluoroheptanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorohexanesulfonic acid	G	9/28/2023	50	50	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorohexanoic acid	G	9/28/2023	31	31	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorononanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorononanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorooctanesulfonamide	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorooctanesulfonic acid	G	9/28/2023	16	16	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorooctanesulfonicacid-BR	G	9/28/2023	4.7	4.7	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorooctanesulfonicacid-LN	G	9/28/2023	10	10	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorooctanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluoropentanesulfonic acid	G	9/28/2023	15	15	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluoropentanoic acid	G	9/28/2023	110	110	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorotetradecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluorotridecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perfluoroundecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perflurohexanesulfonicacid-BR	G	9/28/2023	7.4	7.4	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1861171_S53	Authority	Perflurohexanesulfonicacid-LN	G	9/28/2023	42	42	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/13/2023	4.1	4.1	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	2-(N-Methylperfluorooctanesulfon	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Fluorotelomer sulphonic acid 4:2	G	11/13/2023	7.9	7.9	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Fluorotelomer sulphonic acid 6:2	G	11/13/2023	1700	1700	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Fluorotelomer sulphonic acid 8:2	G	11/13/2023	3.3	3.3	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Hexafluoropylene oxide dimer acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorobutanesulfonic acid	G	11/13/2023	60	60	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorobutanoic acid	G	11/13/2023	26	26	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorodecanesulfonic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorodecanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorododecanoic acid	G	11/13/2023	2.3	2.3	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluoroheptanesulfonic acid	G	11/13/2023	2.7	2.7	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluoroheptanoic acid	G	11/13/2023	3.7	3.7	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorohexanesulfonic acid	G	11/13/2023	66	66	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorohexanoic acid	G	11/13/2023	100	100	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorononanesulfonic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorononanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorooctanesulfonamide	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorooctanesulfonic acid	G	11/13/2023	240	240	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorooctanesulfonicacid-BR	G	11/13/2023	51	51	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorooctanesulfonicacid-LN	G	11/13/2023	190	190	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluorooctanoic acid	G	11/13/2023	3.2	3.2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S55	Authority	Perfluoropentanesulfonic acid	G	11/13/2023	12	12	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S559	Authority	Perfluoropentanoic acid	G	11/13/2023	60	60	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S559	Authority	Perfluorotetradecanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S559	Authority	Perfluorotridecanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S559	Authority	Perfluoroundecanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S559	Authority	Perflurohexanesulfonicacid-BR	G	11/13/2023	8	8	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	1866747_S559	Authority	Perflurohexanesulfonicacid-LN	G	11/13/2023	59	59	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/23/2023	5	5	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/23/2023	190	190	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/23/2023	12	12	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/23/2023	13	13	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/23/2023	13	13	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/23/2023	5.8	5.8	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/23/2023	12	12	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/21/2023	2.2	2.2	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	490	490	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/21/2023	1	1	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/21/2023	11	11	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/21/2023	12	12	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/21/2023	4.9	4.9	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/21/2023	6.7	6.7	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/21/2023	1.3	1.3	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/29/2023	>230	230	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/29/2023	16	16	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/29/2023	12	12	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/29/2023	7	7	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/25/2023	ND	0	ng/L	E537.1

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/25/2023	14	14	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	9	9	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/17/2023	2.2	2.2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/17/2023	410	410	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/17/2023	37	37	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/17/2023	24	24	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/17/2023	7.3	7.3	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/17/2023	12	12	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/26/2023	4.1	4.1	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/26/2023	620	620	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/26/2023	3.9	3.9	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/26/2023	100	100	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/26/2023	1.2	1.2	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/26/2023	42	42	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/26/2023	1.4	1.4	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/26/2023	48	48	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/29/2023	86	86	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/29/2023	2.2	2.2	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/29/2023	22	22	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/29/2023	1	1	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/29/2023	2.3	2.3	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/29/2023	3.6	3.6	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/13/2023	110	110	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/13/2023	44	44	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/13/2023	180	180	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/13/2023	19	19	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/13/2023	8.4	8.4	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/13/2023	8.5	8.5	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/13/2023	5.5	5.5	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/13/2023	60	60	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/28/2023	ND	0	ng/L	
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/28/2023	48	48	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/28/2023	42	42	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/28/2023	97	97	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/28/2023	120	120	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/28/2023	48	48	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/28/2023	43	43	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/28/2023	54	54	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/28/2023	59	59	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/28/2023	30	30	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/28/2023	33	33	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/28/2023	28	28	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/28/2023	17	17	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/28/2023	15	15	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/28/2023	13	13	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/28/2023	96	96	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/28/2023	110	110	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/25/2023	35	35	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/25/2023	13000	13000	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/25/2023	72	72	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/25/2023	40	40	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/25/2023	6.5	6.5	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/25/2023	11	11	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/25/2023	120	120	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/25/2023	250	250	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/25/2023	280	280	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/25/2023	12	12	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/25/2023	18	18	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/25/2023	79	79	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/13/2023	5.2	5.2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/13/2023	7.7	7.7	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/13/2023	1700	1700	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/13/2023	4	4	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/13/2023	58	58	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/13/2023	29	29	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/13/2023	2	2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/13/2023	2.1	2.1	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/13/2023	4.7	4.7	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/13/2023	62	62	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/13/2023	110	110	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/13/2023	290	290	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/13/2023	3.2	3.2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/13/2023	13	13	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/13/2023	61	61	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/13/2023	2.1	2.1	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/13/2023	2.6	2.6	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/27/2023	1200	1200	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/27/2023	52	52	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/27/2023	29	29	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/27/2023	12	12	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/27/2023	4.4	4.4	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/27/2023	160	160	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/27/2023	84	84	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	370	370	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	5.4	5.4	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/27/2023	19	19	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/27/2023	43	43	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Fluorotelomer sulphonic acid 6:2	G	12/7/2023	610	610	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluorobutanesulfonic acid	G	12/7/2023	5.4	5.4	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluorobutanoic acid	G	12/7/2023	18	18	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluoroheptanesulfonic acid	G	12/7/2023	4.8	4.8	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluoroheptanoic acid	G	12/7/2023	1.7	1.7	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluorohexanesulfonic acid	G	12/7/2023	63	63	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluorooctanesulfonic acid	G	12/7/2023	200	200	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluorooctanoic acid	G	12/7/2023	2.1	2.1	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow Avenue	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of	IU_12072023	IU	Perfluoropentanoic acid	G	12/7/2023	14	14	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	2-(N-Methylperfluorooctanesulfon	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Fluorotelomer sulphonic acid 4:2	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Fluorotelomer sulphonic acid 6:2	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Fluorotelomer sulphonic acid 8:2	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Hexafluoropylene oxide dimer acid	G	3/22/2023	71	71	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorobutanesulfonic acid	G	3/22/2023	12	12	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorobutanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorodecanesulfonic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorodecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorododecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluoroheptanesulfonic acid	G	3/22/2023	6.3	6.3	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluoroheptanoic acid	G	3/22/2023	4.2	4.2	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorohexanesulfonic acid	G	3/22/2023	140	140	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorohexanoic acid	G	3/22/2023	19	19	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorononanesulfonic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorononanoic acid	G	3/22/2023	2.2	2.2	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorooctanesulfonamide	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorooctanesulfonic acid	G	3/22/2023	210	210	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorooctanesulfonicacid-BR	G	3/22/2023	91	91	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorooctanesulfonicacid-LN	G	3/22/2023	120	120	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorooctanoic acid	G	3/22/2023	23	23	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluoropentanesulfonic acid	G	3/22/2023	12	12	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluoropentanoic acid	G	3/22/2023	18	18	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorotetradecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluorotridecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perfluoroundecanoic acid	G	3/22/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S466	Authority	Perflurohexanesulfonicacid-BR	G	3/22/2023	17	17	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1861826_S46(	Authority	Perflurohexanesulfonicacid-LN	G	3/22/2023	120	120	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	2-(N-Methylperfluorooctanesulfon	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Fluorotelomer sulphonic acid 4:2	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Fluorotelomer sulphonic acid 6:2	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Fluorotelomer sulphonic acid 8:2	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Hexafluoropylene oxide dimer acid	G	6/8/2023	31	31	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorobutanesulfonic acid	G	6/8/2023	6.5	6.5	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorobutanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorodecanesulfonic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorodecanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorododecanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluoroheptanesulfonic acid	G	6/8/2023	2.2	2.2	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluoroheptanoic acid	G	6/8/2023	3.2	3.2	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorohexanesulfonic acid	G	6/8/2023	48	48	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorohexanoic acid	G	6/8/2023	13	13	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorononanesulfonic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorononanoic acid	G	6/8/2023	2	2	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorooctanesulfonamide	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorooctanesulfonic acid	G	6/8/2023	130	130	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorooctanesulfonicacid-BR	G	6/8/2023	45	45	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorooctanesulfonicacid-LN	G	6/8/2023	81	81	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorooctanoic acid	G	6/8/2023	6.4	6.4	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluoropentanesulfonic acid	G	6/8/2023	5	5	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluoropentanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorotetradecanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluorotridecanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perfluoroundecanoic acid	G	6/8/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perflurohexanesulfonicacid-BR	G	6/8/2023	6.3	6.3	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865126_S49!	Authority	Perflurohexanesulfonicacid-LN	G	6/8/2023	40	40	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	2-(N-Methylperfluorooctanesulfon	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Fluorotelomer sulphonic acid 4:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Fluorotelomer sulphonic acid 6:2	G	7/3/2023	12	12	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Fluorotelomer sulphonic acid 8:2	G	7/3/2023	2.3	2.3	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Hexafluoropylene oxide dimer acid	G	7/3/2023	8.7	8.7	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluorobutanesulfonic acid	G	7/3/2023	3.3	3.3	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluorobutanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluorodecanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluorodecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluorododecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluoroheptanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluoroheptanoic acid	G	7/3/2023	8.1	8.1	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50(	Authority	Perfluorohexanesulfonic acid	G	7/3/2023	49	49	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorohexanoic acid	G	7/3/2023	22	22	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorononanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorononanoic acid	G	7/3/2023	1.9	1.9	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorooctanesulfonamide	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	77	77	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorooctanesulfonicacid-BR	G	7/3/2023	29	29	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorooctanesulfonicacid-LN	G	7/3/2023	48	48	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorooctanoic acid	G	7/3/2023	7.6	7.6	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluoropentanesulfonic acid	G	7/3/2023	4.7	4.7	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluoropentanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorotetradecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluorotridecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perfluoroundecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perflurohexanesulfonicacid-BR	G	7/3/2023	9.5	9.5	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1865246_S50€	Authority	Perflurohexanesulfonicacid-LN	G	7/3/2023	38	38	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	11-chloroeicosafluoro-3-oxaundeca	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	2-(N-Ethylperfluorooctanesulfonan	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	2-(N-Methylperfluorooctanesulfon	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	9-chlorohexadecafluoro-3-oxanone	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Fluorotelomer sulphonic acid 4:2	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Fluorotelomer sulphonic acid 6:2	G	8/30/2023	6.1	6.1	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Fluorotelomer sulphonic acid 8:2	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Hexafluoropylene oxide dimer acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorobutanesulfonic acid	G	8/30/2023	8.2	8.2	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorobutanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorodecanesulfonic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorodecanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorododecanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluoroheptanesulfonic acid	G	8/30/2023	2.8	2.8	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluoroheptanoic acid	G	8/30/2023	4.9	4.9	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorohexanesulfonic acid	G	8/30/2023	100	100	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorohexanoic acid	G	8/30/2023	21	21	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorononanesulfonic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorononanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorooctanesulfonamide	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorooctanesulfonic acid	G	8/30/2023	85	85	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorooctanesulfonicacid-BR	G	8/30/2023	36	36	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorooctanesulfonicacid-LN	G	8/30/2023	47	47	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorooctanoic acid	G	8/30/2023	6.4	6.4	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluoropentanesulfonic acid	G	8/30/2023	9.5	9.5	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluoropentanoic acid	G	8/30/2023	28	28	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorotetradecanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluorotridecanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perfluoroundecanoic acid	G	8/30/2023	ND	0	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perflurohexanesulfonicacid-BR	G	8/30/2023	15	15	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	1863487_S52S	Authority	Perflurohexanesulfonicacid-LN	G	8/30/2023	84	84	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/12/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/12/2023	24.5	24.5	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/12/2023	19.6	19.6	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/12/2023	3.5	3.5	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/12/2023	11.3	11.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/12/2023	220	220	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/12/2023	53	53	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/12/2023	72.7	72.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/12/2023	10.4	10.4	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/12/2023	27.1	27.1	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/12/2023	46.1	46.1	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/12/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/9/2023	4.3	4.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/9/2023	116	116	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/9/2023	26.3	26.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/9/2023	16.7	16.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/9/2023	4.3	4.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/9/2023	12.3	12.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/9/2023	126	126	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/9/2023	55.2	55.2	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/9/2023	149	149	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/9/2023	16.4	16.4	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/9/2023	25.2	25.2	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/9/2023	38.6	38.6	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/9/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/23/2023	2.9	2.9	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/23/2023	29.7	29.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/23/2023	15.2	15.2	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/23/2023	15.2	15.2	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/23/2023	6	6	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/23/2023	5.1	5.1	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/23/2023	146	146	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/23/2023	21.4	21.4	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/23/2023	226	226	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/23/2023	20.7	20.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/23/2023	13.6	13.6	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/23/2023	18.3	18.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/23/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/13/2023	76.3	76.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/13/2023	40.3	40.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/13/2023	35.3	35.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/13/2023	408	408	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/13/2023	67.6	67.6	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/13/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/13/2023	316	316	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/13/2023	29.3	29.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/13/2023	38.5	38.5	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/13/2023	99.1	99.1	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/13/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/4/2023	36.7	36.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/4/2023	146	146	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/4/2023	22.7	22.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/4/2023	952	952	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/4/2023	23.8	23.8	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	2-(N-Methylperfluorooctanesulfon	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Fluorotelomer sulphonic acid 4:2	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Fluorotelomer sulphonic acid 6:2	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Fluorotelomer sulphonic acid 8:2	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorobutanesulfonic acid	G	6/29/2023	12.0	12	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorobutanoic acid	G	6/29/2023	16.1	16.1	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorodecanesulfonic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorodecanoic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorododecanoic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluoroheptanesulfonic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluoroheptanoic acid	G	6/29/2023	5.9	5.9	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorohexanesulfonic acid	G	6/29/2023	50.1	50.1	ng/L	D7979

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorohexanoic acid	G	6/29/2023	10.5	10.5	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorononanesulfonic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorononanoic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorooctanesulfonamide	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorooctanesulfonic acid	G	6/29/2023	102	102	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorooctanesulfonicacid-BR	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorooctanesulfonicacid-LN	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorooctanoic acid	G	6/29/2023	5.8	5.8	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluoropentanesulfonic acid	G	6/29/2023	4.7	4.7	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluoropentanoic acid	G	6/29/2023	53.3	53.3	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorotetradecanoic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluorotridecanoic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perfluoroundecanoic acid	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perflurohexanesulfonicacid-BR	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20230	IU	Perflurohexanesulfonicacid-LN	G	6/29/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/27/2023	7.3	7.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/27/2023	2.4	2.4	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/27/2023	7.4	7.4	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/27/2023	25.8	25.8	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/27/2023	40.2	40.2	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/27/2023	5.6	5.6	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/27/2023	17.1	17.1	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/27/2023	219	219	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/27/2023	70.3	70.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/27/2023	83.7	83.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/27/2023	15.9	15.9	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/27/2023	26.9	26.9	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/27/2023	117	117	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/10/2023	18.3	18.3	ng/L	ENV SOP MIN4 0178

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/10/2023	11.2	11.2	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/10/2023	21.7	21.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/10/2023	11.8	11.8	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/10/2023	114	114	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/10/2023	37.4	37.4	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/10/2023	144	144	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/10/2023	31.8	31.8	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/27/2023	5.3	5.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/27/2023	8.9	8.9	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/27/2023	7.3	7.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/27/2023	19.5	19.5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/27/2023	10.1	10.1	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/27/2023	73.5	73.5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/27/2023	34.6	34.6	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/27/2023	5	5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/27/2023	263	263	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/27/2023	8.5	8.5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/27/2023	5	5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/27/2023	35.4	35.4	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/27/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/19/2023	2	2	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/19/2023	6.6	6.6	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/19/2023	ND	0	ng/L	VIIN4 0178ENV SOP N
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/19/2023	3	3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/19/2023	26.1	26.1	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/19/2023	10	10	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	216	216	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	3.7	3.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/19/2023	3.3	3.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/19/2023	20.7	20.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/19/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/29/2023	5.4	5.4	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/29/2023	5.5	5.5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/29/2023	9.2	9.2	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/29/2023	3.2	3.2	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/29/2023	5.3	5.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/29/2023	64.7	64.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/29/2023	18.3	18.3	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/29/2023	247	247	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/29/2023	6.1	6.1	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/29/2023	6.1	6.1	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/29/2023	17	17	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/29/2023	ND	0	ng/L	ENV SOP MIN4 0178

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	2-(N-Ethylperfluorooctanesulfonan	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	2-(N-Methylperfluorooctanesulfon	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Fluorotelomer sulphonic acid 4:2	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Fluorotelomer sulphonic acid 6:2	G	12/14/2023	4.1	4.1	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Fluorotelomer sulphonic acid 8:2	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorobutanesulfonic acid	G	12/14/2023	8.8	8.8	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorobutanoic acid	G	12/14/2023	11.5	11.5	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorodecanesulfonic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorodecanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorododecanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluoroheptanesulfonic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluoroheptanoic acid	G	12/14/2023	5.9	5.9	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorohexanesulfonic acid	G	12/14/2023	95.7	95.7	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorohexanoic acid	G	12/14/2023	15.7	15.7	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorononanesulfonic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorononanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorooctanesulfonamide	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorooctanesulfonic acid	G	12/14/2023	536	536	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorooctanesulfonicacid-BR	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorooctanesulfonicacid-LN	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorooctanoic acid	G	12/14/2023	9.5	9.5	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluoropentanesulfonic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluoropentanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorotetradecanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluorotridecanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perfluoroundecanoic acid	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perflurohexanesulfonicacid-BR	G	12/14/2023	ND	0	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south sic	IU_PFAS20231	IU	Perflurohexanesulfonicacid-LN	G	12/14/2023	ND	0	ng/L	D7979
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	2-(N-Methylperfluorooctanesulfon	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Fluorotelomer sulphonic acid 4:2	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Fluorotelomer sulphonic acid 6:2	G	4/18/2023	8.5	8.5	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Fluorotelomer sulphonic acid 8:2	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Hexafluoropylene oxide dimer acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorobutanesulfonic acid	G	4/18/2023	60	60	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorobutanoic acid	G	4/18/2023	360	360	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorodecanesulfonic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorodecanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorododecanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluoroheptanesulfonic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluoroheptanoic acid	G	4/18/2023	43	43	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorohexanesulfonic acid	G	4/18/2023	3	3	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorohexanoic acid	G	4/18/2023	6900	6900	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorononanesulfonic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorononanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorooctanesulfonamide	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorooctanesulfonic acid	G	4/18/2023	31	31	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorooctanesulfonicacid-BR	G	4/18/2023	13	13	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorooctanesulfonicacid-LN	G	4/18/2023	18	18	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorooctanoic acid	G	4/18/2023	27	27	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluoropentanesulfonic acid	G	4/18/2023	2	2	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluoropentanoic acid	G	4/18/2023	110	110	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorotetradecanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluorotridecanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perfluoroundecanoic acid	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perflurohexanesulfonicacid-BR	G	4/18/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860262_S477	Authority	Perflurohexanesulfonicacid-LN	G	4/18/2023	2.4	2.4	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	2-(N-Methylperfluorooctanesulfon	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Fluorotelomer sulphonic acid 4:2	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Fluorotelomer sulphonic acid 6:2	G	7/17/2023	12	12	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Fluorotelomer sulphonic acid 8:2	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Hexafluoropylene oxide dimer acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorobutanesulfonic acid	G	7/17/2023	37	37	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorobutanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorodecanesulfonic acid	G	7/17/2023	2.4	2.4	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorodecanoic acid	G	7/17/2023	39	39	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorododecanoic acid	G	7/17/2023	17	17	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluoroheptanesulfonic acid	G	7/17/2023	4.6	4.6	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluoroheptanoic acid	G	7/17/2023	18	18	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorohexanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorohexanoic acid	G	7/17/2023	2200	2200	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorononanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorononanoic acid	G	7/17/2023	4.4	4.4	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorooctanesulfonamide	G	7/17/2023	4.7	4.7	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorooctanesulfonic acid	G	7/17/2023	1100	1100	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorooctanesulfonicacid-BR	G	7/17/2023	270	270	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorooctanesulfonicacid-LN	G	7/17/2023	780	780	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorooctanoic acid	G	7/17/2023	87	87	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluoropentanesulfonic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluoropentanoic acid	G	7/17/2023	55	55	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorotetradecanoic acid	G	7/17/2023	6.5	6.5	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluorotridecanoic acid	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perfluoroundecanoic acid	G	7/17/2023	2.6	2.6	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perflurohexanesulfonicacid-BR	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	1860261_S512	Authority	Perflurohexanesulfonicacid-LN	G	7/17/2023	ND	0	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/24/2023	26	26	ng/L	EPA 537
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/24/2023	61	61	ng/L	EPA 537
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/16/2023	220	220	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/16/2023	46	46	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/10/2023	2100	2100	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/10/2023	170	170	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/7/2023	<2	2	ng/L	ATSM D7979
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/7/2023	12	12	ng/L	ATSM D79797

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/10/2023	<2	2	ng/L	ASTM D7979 Mod
27514	McGean-Rohco, Inc.	38521 Schoolcraft Road	Livonia	MI	48150-1031	01	Sampling container	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/10/2023	<2	2	ng/L	ASTM D7979 Mod
96947	Neapco Drivelines	6735 Haggerty Road	Belleville	MI	48111	1	Weir box in process	1860747-011-I	Authority	Perfluorooctanesulfonic acid	G	5/11/2023	<2.1	2.1	ng/L	ASTMD7979-19M
96947	Neapco Drivelines	6735 Haggerty Road	Belleville	MI	48111	1	Weir box in process	1860747-011-I	Authority	Perfluorooctanoic acid	G	5/11/2023	4.6	4.6	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/2/2023	<50	50	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/2/2023	<50	50	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/2/2023	<50	50	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/2/2023	<50	50	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/2/2023	68	68	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/2/2023	<50	50	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/2/2023	62	62	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/2/2023	50	50	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/2/2023	130	130	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/2/2023	13	13	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/2/2023	3.2	3.2	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/2/2023	150	150	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/9/2023	5	5	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterview Drive	ochester Hi	MI	48309	001	Sampling weir near	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/9/2023	<2	2	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	2-(N-Methylperfluorooctanesulfon	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Fluorotelomer sulphonic acid 4:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Fluorotelomer sulphonic acid 6:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Fluorotelomer sulphonic acid 8:2	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Hexafluoropylene oxide dimer acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorobutanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorobutanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorodecanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorodecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorododecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluoroheptanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluoroheptanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorohexanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorohexanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorononanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorooctanesulfonamide	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorooctanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorooctanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorooctanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluoropentanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluoropentanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorotetradecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluorotridecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perfluoroundecanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perflurohexanesulfonicacid-BR	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver Road	Detroit	MI	48228-1158	01	Sampling box in trea	1865133_S505	Authority	Perflurohexanesulfonicacid-LN	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	2-(N-Methylperfluorooctanesulfon	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	9-chlorohexadecafluoro-3-oxanone	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Fluorotelomer sulphonic acid 4:2	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Fluorotelomer sulphonic acid 6:2	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Fluorotelomer sulphonic acid 8:2	G	5/2/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Hexafluoropylene oxide dimer acid	G	5/2/2023	<100	100	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorobutanesulfonic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorobutanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorodecanesulfonic acid	G	5/2/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorodecanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorododecanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluoroheptanesulfonic acid	G	5/2/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluoroheptanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorohexanesulfonic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorohexanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorononanesulfonic acid	G	5/2/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorononanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorooctanesulfonamide	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorooctanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorooctanoic acid	G	5/2/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluoropentanesulfonic acid	G	5/2/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluoropentanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorotetradecanoic acid	G	5/2/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluorotridecanoic acid	G	5/2/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230502	IU	Perfluoroundecanoic acid	G	5/2/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	2-(N-Methylperfluorooctanesulfon	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	9-chlorohexadecafluoro-3-oxanone	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Fluorotelomer sulphonic acid 4:2	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Fluorotelomer sulphonic acid 6:2	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Fluorotelomer sulphonic acid 8:2	G	7/11/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Hexafluoropylene oxide dimer acid	G	7/11/2023	<100	100	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorobutanesulfonic acid	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorobutanoic acid	G	7/11/2023	16	16	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorodecanesulfonic acid	G	7/11/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorodecanoic acid	G	7/11/2023	<5.0	5	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorododecanoic acid	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluoroheptanesulfonic acid	G	7/11/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluoroheptanoic acid	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorononanesulfonic acid	G	7/11/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorononanoic acid	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorooctanesulfonamide	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorooctanesulfonic acid	G	7/11/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorooctanoic acid	G	7/11/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluoropentanesulfonic acid	G	7/11/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluoropentanoic acid	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorotetradecanoic acid	G	7/11/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluorotridecanoic acid	G	7/11/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20230711	IU	Perfluoroundecanoic acid	G	7/11/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	11-chloroeicosafluoro-3-oxaundeca	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	2-(N-Ethylperfluorooctanesulfonan	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	2-(N-Methylperfluorooctanesulfon	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	4,8-dioxa-3H-perfluorononanoic acid	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	9-chlorohexadecafluoro-3-oxanone	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Fluorotelomer sulphonic acid 4:2	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Fluorotelomer sulphonic acid 6:2	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Fluorotelomer sulphonic acid 8:2	G	12/5/2023	<50	50	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Hexafluoropylene oxide dimer acid	G	12/5/2023	<100	100	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorobutanesulfonic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorobutanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorodecanesulfonic acid	G	12/5/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorodecanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorododecanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluoroheptanesulfonic acid	G	12/5/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluoroheptanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorohexanesulfonic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorohexanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorononanesulfonic acid	G	12/5/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorononanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorooctanesulfonamide	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorooctanesulfonic acid	G	12/5/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorooctanoic acid	G	12/5/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluoropentanesulfonic acid	G	12/5/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluoropentanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorotetradecanoic acid	G	12/5/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluorotridecanoic acid	G	12/5/2023	<10	10	ng/L	D7979
94065	Petro-Chem Processing Group of No	421 Lycaste	Detroit	MI	48214	01	Sampling port after	SDS-20231205	IU	Perfluoroundecanoic acid	G	12/5/2023	<5.0	5	ng/L	D7979
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/16/2023	82	82	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	2-(N-Methylperfluorooctanesulfon	G	5/16/2023	150	150	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Fluorotelomer sulphonic acid 4:2	G	5/16/2023	9.4	9.4	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Fluorotelomer sulphonic acid 6:2	G	5/16/2023	770	770	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Fluorotelomer sulphonic acid 8:2	G	5/16/2023	25	25	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Hexafluoropylene oxide dimer acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorobutanesulfonic acid	G	5/16/2023	9100	9100	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorobutanoic acid	G	5/16/2023	3200	3200	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorodecanesulfonic acid	G	5/16/2023	2.9	2.9	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorodecanoic acid	G	5/16/2023	70	70	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorododecanoic acid	G	5/16/2023	7.7	7.7	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluoroheptanesulfonic acid	G	5/16/2023	7	7	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluoroheptanoic acid	G	5/16/2023	570	570	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorohexanesulfonic acid	G	5/16/2023	580	580	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorohexanoic acid	G	5/16/2023	3500	3500	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorononanesulfonic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorononanoic acid	G	5/16/2023	85	85	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorooctanesulfonamide	G	5/16/2023	4.8	4.8	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorooctanesulfonic acid	G	5/16/2023	370	370	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorooctanesulfonicacid-BR	G	5/16/2023	150	150	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorooctanesulfonicacid-LN	G	5/16/2023	210	210	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorooctanoic acid	G	5/16/2023	1500	1500	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluoropentanesulfonic acid	G	5/16/2023	32	32	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluoropentanoic acid	G	5/16/2023	1700	1700	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorotetradecanoic acid	G	5/16/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluorotridecanoic acid	G	5/16/2023	3.1	3.1	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perfluoroundecanoic acid	G	5/16/2023	4.9	4.9	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perflurohexanesulfonicacid-BR	G	5/16/2023	150	150	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863483_S487	Authority	Perflurohexanesulfonicacid-LN	G	5/16/2023	420	420	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/30/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/30/2023	140	140	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	2-(N-Methylperfluorooctanesulfon	G	10/30/2023	210	210	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/30/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/30/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Fluorotelomer sulphonic acid 4:2	G	10/30/2023	11	11	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Fluorotelomer sulphonic acid 6:2	G	10/30/2023	1000	1000	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Fluorotelomer sulphonic acid 8:2	G	10/30/2023	45	45	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Hexafluoropylene oxide dimer acid	G	10/30/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorobutanesulfonic acid	G	10/30/2023	9700	9700	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorobutanoic acid	G	10/30/2023	3000	3000	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorodecanesulfonic acid	G	10/30/2023	4.2	4.2	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorodecanoic acid	G	10/30/2023	70	70	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorododecanoic acid	G	10/30/2023	11	11	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluoroheptanesulfonic acid	G	10/30/2023	6.4	6.4	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluoroheptanoic acid	G	10/30/2023	580	580	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorohexanesulfonic acid	G	10/30/2023	670	670	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorohexanoic acid	G	10/30/2023	3100	3100	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorononanesulfonic acid	G	10/30/2023	ND	0	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorononanoic acid	G	10/30/2023	86	86	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorooctanesulfonamide	G	10/30/2023	14	14	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorooctanesulfonic acid	G	10/30/2023	370	370	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorooctanesulfonicacid-BR	G	10/30/2023	140	140	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorooctanesulfonicacid-LN	G	10/30/2023	230	230	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorooctanoic acid	G	10/30/2023	1500	1500	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluoropentanesulfonic acid	G	10/30/2023	38	38	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluoropentanoic acid	G	10/30/2023	1400	1400	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorotetradecanoic acid	G	10/30/2023	4.2	4.2	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluorotridecanoic acid	G	10/30/2023	2.5	2.5	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perfluoroundecanoic acid	G	10/30/2023	8.9	8.9	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perflurohexanesulfonicacid-BR	G	10/30/2023	160	160	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	1863484_S553	Authority	Perflurohexanesulfonicacid-LN	G	10/30/2023	510	510	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/5/2023	69	69	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/5/2023	100	100	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/5/2023	11	11	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/5/2023	1200	1200	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/5/2023	19	19	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/5/2023	13000	13000	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/5/2023	3300	3300	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/5/2023	54	54	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/5/2023	690	690	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/5/2023	700	700	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/5/2023	4300	4300	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/5/2023	67	67	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	250	250	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	1400	1400	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/5/2023	1600	1600	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/4/2023	3.2	3.2	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/4/2023	100	100	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/4/2023	200	200	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/4/2023	4	4	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/4/2023	2.4	2.4	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/4/2023	48	48	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/4/2023	92	92	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/4/2023	56	56	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/4/2023	2200	2200	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/4/2023	1300	1300	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/4/2023	3.2	3.2	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/4/2023	80	80	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/4/2023	5.5	5.5	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/4/2023	550	550	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/4/2023	350	350	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/4/2023	550	550	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/4/2023	1600	1600	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/4/2023	3.7	3.7	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/4/2023	94	94	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/4/2023	9.8	9.8	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/4/2023	510	510	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/4/2023	1000	1000	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/4/2023	31	31	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/4/2023	1200	1200	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/4/2023	7.3	7.3	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/4/2023	13	13	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/4/2023	11	11	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/18/2023	20	20	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/18/2023	34	34	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/18/2023	19	19	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/18/2023	1100	1100	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/18/2023	8.1	8.1	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/18/2023	16000	16000	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/18/2023	4800	4800	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/18/2023	16	16	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/18/2023	1100	1100	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/18/2023	990	990	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/18/2023	5500	5500	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/18/2023	44	44	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/18/2023	2100	2100	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/18/2023	2100	2100	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/18/2023	11	11	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/25/2023	110	110	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/25/2023	140	140	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/25/2023	560	560	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/25/2023	30	30	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/25/2023	4200	4200	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/25/2023	1200	1200	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/25/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/25/2023	64	64	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/25/2023	290	290	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/25/2023	350	350	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/25/2023	1500	1500	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/25/2023	56	56	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/25/2023	320	320	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/25/2023	690	690	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/25/2023	62	62	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/25/2023	630	630	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile Road	nox Townsl	MI	48048	01	Sampling MH in agg	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/25/2023	ND	0	ng/L	EPA 537
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	11-chloroeicosafluoro-3-oxaundec	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	2-(N-Methylperfluorooctanesulfon	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Fluorotelomer sulphonic acid 4:2	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Fluorotelomer sulphonic acid 6:2	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Fluorotelomer sulphonic acid 8:2	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Hexafluoropylene oxide dimer acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorobutanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorobutanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorodecanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorodecanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorododecanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluoroheptanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluoroheptanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorohexanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorohexanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorononanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorononanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorooctanesulfonamide	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorooctanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorooctanesulfonicacid-BR	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorooctanesulfonicacid-LN	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorooctanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluoropentanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluoropentanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorotetradecanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluorotridecanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perfluoroundecanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perflurohexanesulfonicacid-BR	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1860443_S502	Authority	Perflurohexanesulfonicacid-LN	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	11-chloroeicosafluoro-3-oxaundec	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	2-(N-Ethylperfluorooctanesulfonan	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	2-(N-Methylperfluorooctanesulfon	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	9-chlorohexadecafluoro-3-oxanone	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Fluorotelomer sulphonic acid 4:2	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Fluorotelomer sulphonic acid 6:2	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Fluorotelomer sulphonic acid 8:2	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Hexafluoropylene oxide dimer acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorobutanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorobutanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorodecanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorodecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorododecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluoroheptanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluoroheptanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorohexanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorohexanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorononanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorononanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorooctanesulfonamide	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorooctanesulfonic acid	G	12/13/2023	5.5	5.5	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorooctanesulfonicacid-BR	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorooctanesulfonicacid-LN	G	12/13/2023	3.6	3.6	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorooctanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluoropentanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluoropentanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorotetradecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluorotridecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perfluoroundecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perflurohexanesulfonicacid-BR	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand River	Novi	MI	48375	01	6th Manhole; 29' N	1866739_S568	Authority	Perflurohexanesulfonicacid-LN	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	2-(N-Methylperfluorooctanesulfon	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Fluorotelomer sulphonic acid 4:2	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Fluorotelomer sulphonic acid 6:2	G	10/3/2023	8.9	8.9	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Fluorotelomer sulphonic acid 8:2	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Hexafluoropylene oxide dimer acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorobutanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorobutanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorodecanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorodecanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorododecanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluoroheptanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluoroheptanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorohexanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorohexanoic acid	G	10/3/2023	2	2	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorononanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorononanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorooctanesulfonamide	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorooctanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorooctanesulfonicacid-BR	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorooctanesulfonicacid-LN	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorooctanoic acid	G	10/3/2023	2.9	2.9	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluoropentanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluoropentanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorotetradecanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluorotridecanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perfluoroundecanoic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perflurohexanesulfonicacid-BR	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	adison Heig	MI	48071	01	Sampling Tank after	1860948_S542	Authority	Perflurohexanesulfonicacid-LN	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_01112023	IU	Perfluorooctanesulfonic acid	G	1/11/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_01112023	IU	Perfluorooctanoic acid	G	1/11/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_02072023	IU	Perfluorooctanesulfonic acid	G	2/7/2023	<1.9	1.9	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_02072023	IU	Perfluorooctanoic acid	G	2/7/2023	<1.9	1.9	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_03082023	IU	Perfluorooctanesulfonic acid	G	3/8/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_03082023	IU	Perfluorooctanoic acid	G	3/8/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_04032023	IU	Perfluorooctanesulfonic acid	G	4/3/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_04032023	IU	Perfluorooctanoic acid	G	4/3/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_05022023	IU	Perfluorooctanesulfonic acid	G	5/2/2023	<1.7	1.7	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_05022023	IU	Perfluorooctanoic acid	G	5/2/2023	<1.7	1.7	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_06062023	IU	Perfluorooctanesulfonic acid	G	6/6/2023	<2.0	2	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_06062023	IU	Perfluorooctanoic acid	G	6/6/2023	<2.0	2	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_07112023	IU	Perfluorooctanesulfonic acid	G	7/11/2023	13	13	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_07112023	IU	Perfluorooctanoic acid	G	7/11/2023	1.6	1.6	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanesulfonic acid	G	8/8/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanoic acid	G	8/8/2023	0.75	0.75	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanesulfonic acid	G	9/14/2023	14	14	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanoic acid	G	9/14/2023	1.9	1.9	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanesulfonic acid	G	10/3/2023	14	14	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanoic acid	G	10/3/2023	1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanesulfonic acid	G	11/10/2023	2.3	2.3	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanoic acid	G	11/10/2023	ND	0	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanesulfonic acid	G	12/18/2023	2.3	2.3	ng/L	D7979
94508	RACER Trust site/ Former GM Livoni	12950 Eckles Road	Livonia	MI	48150	02	Sample Port after ca	IU_08082023	IU	Perfluorooctanoic acid	G	12/18/2023	1.3	1.3	ng/L	D7979
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	2-(N-Methylperfluorooctanesulfon	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Fluorotelomer sulphonic acid 4:2	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Fluorotelomer sulphonic acid 6:2	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Fluorotelomer sulphonic acid 8:2	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Hexafluoropylene oxide dimer acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorobutanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorobutanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorodecanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorodecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorododecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluoroheptanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluoroheptanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorohexanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorohexanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorononanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorononanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorooctanesulfonamide	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorooctanesulfonic acid	G	4/26/2023	7.7	7.7	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorooctanesulfonicacid-BR	G	4/26/2023	2.8	2.8	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorooctanesulfonicacid-LN	G	4/26/2023	5.5	5.5	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorooctanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluoropentanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluoropentanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorotetradecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluorotridecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perfluoroundecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perflurohexanesulfonicacid-BR	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	1863584_S479	Authority	Perflurohexanesulfonicacid-LN	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/15/2023	5.2	5.2	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	3/15/2023	3.7	3.7	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/19/2023	12	12	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	9/19/2023	3.6	3.6	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	9/19/2023	8.3	8.3	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwood	erling Heigh	MI	48310	01	Final neutralization	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	2-(N-Methylperfluorooctanesulfon	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Fluorotelomer sulphonic acid 4:2	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Fluorotelomer sulphonic acid 6:2	G	6/6/2023	25	25	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Fluorotelomer sulphonic acid 8:2	G	6/6/2023	2.7	2.7	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Hexafluoropylene oxide dimer acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorobutanesulfonic acid	G	6/6/2023	5.6	5.6	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorobutanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorodecanesulfonic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorodecanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorododecanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluoroheptanesulfonic acid	G	6/6/2023	2.3	2.3	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluoroheptanoic acid	G	6/6/2023	5.6	5.6	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorohexanesulfonic acid	G	6/6/2023	54	54	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S495	Authority	Perfluorohexanoic acid	G	6/6/2023	15	15	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorononanesulfonic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorononanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorooctanesulfonamide	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorooctanesulfonic acid	G	6/6/2023	130	130	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorooctanesulfonicacid-BR	G	6/6/2023	44	44	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorooctanesulfonicacid-LN	G	6/6/2023	83	83	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorooctanoic acid	G	6/6/2023	10	10	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluoropentanesulfonic acid	G	6/6/2023	5.7	5.7	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluoropentanoic acid	G	6/6/2023	14	14	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorotetradecanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluorotridecanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perfluoroundecanoic acid	G	6/6/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perflurohexanesulfonicacid-BR	G	6/6/2023	9.1	9.1	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863595_S49	Authority	Perflurohexanesulfonicacid-LN	G	6/6/2023	45	45	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	2-(N-Methylperfluorooctanesulfon	G	10/31/2023	2.8	2.8	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Fluorotelomer sulphonic acid 4:2	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Fluorotelomer sulphonic acid 6:2	G	10/31/2023	60	60	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Fluorotelomer sulphonic acid 8:2	G	10/31/2023	6.6	6.6	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Hexafluoropylene oxide dimer acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorobutanesulfonic acid	G	10/31/2023	14	14	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorobutanoic acid	G	10/31/2023	14	14	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorodecanesulfonic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorodecanoic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorododecanoic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluoroheptanesulfonic acid	G	10/31/2023	6.3	6.3	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluoroheptanoic acid	G	10/31/2023	9.7	9.7	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorohexanesulfonic acid	G	10/31/2023	150	150	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorohexanoic acid	G	10/31/2023	37	37	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorononanesulfonic acid	G	10/31/2023	3.6	3.6	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorononanoic acid	G	10/31/2023	4.2	4.2	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorooctanesulfonamide	G	10/31/2023	7	7	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorooctanesulfonic acid	G	10/31/2023	310	310	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorooctanesulfonicacid-BR	G	10/31/2023	110	110	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorooctanesulfonicacid-LN	G	10/31/2023	200	200	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorooctanoic acid	G	10/31/2023	25	25	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluoropentanesulfonic acid	G	10/31/2023	16	16	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluoropentanoic acid	G	10/31/2023	35	35	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorotetradecanoic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluorotridecanoic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perfluoroundecanoic acid	G	10/31/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perflurohexanesulfonicacid-BR	G	10/31/2023	24	24	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	1863593_S553	Authority	Perflurohexanesulfonicacid-LN	G	10/31/2023	130	130	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/10/2023	1.5	1.5	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/10/2023	0.52	0.52	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/10/2023	36	36	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/10/2023	6	6	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/10/2023	16	16	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/10/2023	15	15	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/10/2023	1.9	1.9	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/10/2023	4.5	4.5	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/10/2023	12	12	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/10/2023	150	150	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/10/2023	41	41	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/10/2023	3.3	3.3	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/10/2023	4.8	4.8	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/10/2023	530	530	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/10/2023	21	21	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/10/2023	18	18	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/10/2023	35	35	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/10/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	27167-040423	IU	Perfluorohexanesulfonic acid	G	4/4/2023	320	320	ng/L	D7979
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/4/2023	1.7	1.7	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/4/2023	1.1	1.1	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/4/2023	71	71	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/4/2023	11	11	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/4/2023	10	10	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/4/2023	10	10	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/4/2023	0.63	0.63	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/4/2023	3.9	3.9	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/4/2023	18	18	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/4/2023	12	12	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/4/2023	320	320	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/4/2023	26	26	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/4/2023	11	11	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/4/2023	10	10	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/4/2023	1300	1300	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/4/2023	47	47	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/4/2023	14	14	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/4/2023	16	16	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/4/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/4/2023	0.58	0.58	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	27167-071323	IU	Fluorotelomer sulphonic acid 6:2	G	7/13/2023	100	100	ng/L	D7979
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundec	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/13/2023	0.97	0.97	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/13/2023	1	1	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/13/2023	100	100	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/13/2023	5.6	5.6	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/13/2023	13	13	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/13/2023	17	17	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/13/2023	0.74	0.74	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/13/2023	2.4	2.4	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/13/2023	5.5	5.5	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/13/2023	15	15	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/13/2023	110	110	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/13/2023	48	48	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/13/2023	4.2	4.2	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/13/2023	3.6	3.6	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/13/2023	510	510	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/13/2023	30	30	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/13/2023	13	13	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/13/2023	32	32	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/13/2023	0.45	0.45	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundec	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/6/2023	1.2	1.2	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/6/2023	0.97	0.97	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/6/2023	40	40	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/6/2023	2.8	2.8	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/6/2023	8.8	8.8	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/6/2023	16	16	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/6/2023	1.3	1.3	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/6/2023	1.2	1.2	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/6/2023	3.5	3.5	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/6/2023	11	11	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/6/2023	95	95	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/6/2023	32	32	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/6/2023	2.8	2.8	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/6/2023	4.2	4.2	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/6/2023	190	190	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/6/2023	19	19	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/6/2023	12	12	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/6/2023	27	27	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	01	SL#1 - Wet well insi	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/6/2023	0.44	0.44	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	11-chloroeicosafluoro-3-oxaundeca	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	2-(N-Ethylperfluorooctanesulfonan	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	2-(N-Methylperfluorooctanesulfon	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	9-chlorohexadecafluoro-3-oxanone	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Fluorotelomer sulphonic acid 4:2	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Fluorotelomer sulphonic acid 6:2	G	12/12/2023	220	220	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Fluorotelomer sulphonic acid 8:2	G	12/12/2023	17	17	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Hexafluoropylene oxide dimer acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorobutanesulfonic acid	G	12/12/2023	9.6	9.6	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorobutanoic acid	G	12/12/2023	21	21	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorodecanesulfonic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorodecanoic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorododecanoic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluoroheptanesulfonic acid	G	12/12/2023	3.3	3.3	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluoroheptanoic acid	G	12/12/2023	9.8	9.8	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorohexanesulfonic acid	G	12/12/2023	77	77	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorohexanoic acid	G	12/12/2023	40	40	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorononanesulfonic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorononanoic acid	G	12/12/2023	2.5	2.5	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorooctanesulfonamide	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorooctanesulfonic acid	G	12/12/2023	200	200	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorooctanesulfonicacid-BR	G	12/12/2023	71	71	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorooctanesulfonicacid-LN	G	12/12/2023	130	130	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorooctanoic acid	G	12/12/2023	17	17	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluoropentanesulfonic acid	G	12/12/2023	9	9	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluoropentanoic acid	G	12/12/2023	45	45	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorotetradecanoic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluorotridecanoic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perfluoroundecanoic acid	G	12/12/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perflurohexanesulfonicacid-BR	G	12/12/2023	12	12	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866820_S568	Authority	Perflurohexanesulfonicacid-LN	G	12/12/2023	65	65	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	11-chloroeicosafluoro-3-oxaundeca	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	2-(N-Ethylperfluorooctanesulfonan	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	2-(N-Methylperfluorooctanesulfon	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	9-chlorohexadecafluoro-3-oxanone	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Fluorotelomer sulphonic acid 4:2	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Fluorotelomer sulphonic acid 6:2	G	12/13/2023	86	86	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Fluorotelomer sulphonic acid 8:2	G	12/13/2023	7.7	7.7	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Hexafluoropylene oxide dimer acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorobutanesulfonic acid	G	12/13/2023	7.2	7.2	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorobutanoic acid	G	12/13/2023	16	16	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorodecanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorodecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorododecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluoroheptanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluoroheptanoic acid	G	12/13/2023	8.6	8.6	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorohexanesulfonic acid	G	12/13/2023	43	43	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorohexanoic acid	G	12/13/2023	22	22	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorononanesulfonic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorononanoic acid	G	12/13/2023	2.3	2.3	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorooctanesulfonamide	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorooctanesulfonic acid	G	12/13/2023	110	110	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorooctanesulfonicacid-BR	G	12/13/2023	40	40	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorooctanesulfonicacid-LN	G	12/13/2023	66	66	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorooctanoic acid	G	12/13/2023	15	15	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluoropentanesulfonic acid	G	12/13/2023	6.2	6.2	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluoropentanoic acid	G	12/13/2023	32	32	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorotetradecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluorotridecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perfluoroundecanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perflurohexanesulfonicacid-BR	G	12/13/2023	7.4	7.4	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	1866827_S568	Authority	Perflurohexanesulfonicacid-LN	G	12/13/2023	35	35	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	12/13/2023	0.51	0.51	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	12/13/2023	94	94	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	12/13/2023	4.5	4.5	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	12/13/2023	5.9	5.9	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorobutanoic acid	G	12/13/2023	13	13	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorodecanoic acid	G	12/13/2023	0.82	0.82	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorododecanoic acid	G	12/13/2023	0.98	0.98	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	12/13/2023	1.2	1.2	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	12/13/2023	8.6	8.6	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	12/13/2023	42	42	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorohexanoic acid	G	12/13/2023	28	28	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorononanoic acid	G	12/13/2023	1.7	1.7	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	12/13/2023	0.6	0.6	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	12/13/2023	100	100	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorooctanoic acid	G	12/13/2023	13	13	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	12/13/2023	4.9	4.9	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluoropentanoic acid	G	12/13/2023	29	29	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28890 Selfridge Av	lfridge ANC	MI	48045	02	SL#2 - Manhole loca	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	12/13/2023	0.43	0.43	ng/L	EPA 537
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	2-(N-Methylperfluorooctanesulfon	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Fluorotelomer sulphonic acid 4:2	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Fluorotelomer sulphonic acid 6:2	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Fluorotelomer sulphonic acid 8:2	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Hexafluoropylene oxide dimer acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorobutanesulfonic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorobutanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorodecanesulfonic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorodecanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorododecanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluoroheptanesulfonic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluoroheptanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorohexanesulfonic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorohexanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorononanesulfonic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorononanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorooctanesulfonamide	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorooctanesulfonic acid	G	5/15/2023	3.4	3.4	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorooctanesulfonicacid-BR	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorooctanesulfonicacid-LN	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorooctanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluoropentanesulfonic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluoropentanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorotetradecanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluorotridecanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perfluoroundecanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perflurohexanesulfonicacid-BR	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	1863607_S487	Authority	Perflurohexanesulfonicacid-LN	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/22/2023	<4.0	4	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	2-(N-Methylperfluorooctanesulfon	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	9-chlorohexadecafluoro-3-oxanone	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Fluorotelomer sulphonic acid 4:2	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Fluorotelomer sulphonic acid 6:2	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Fluorotelomer sulphonic acid 8:2	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Hexafluoropylene oxide dimer acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorobutanesulfonic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorobutanoic acid	G	3/22/2023	<10	10	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorodecanesulfonic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorodecanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorododecanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluoroheptanesulfonic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluoroheptanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorohexanesulfonic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorohexanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorononanesulfonic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorononanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorooctanesulfonamide	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorooctanesulfonic acid	G	3/22/2023	2.8	2.8	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorooctanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluoropentanesulfonic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluoropentanoic acid	G	3/22/2023	<4.0	4	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorotetradecanoic acid	G	3/22/2023	<4.0	4	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluorotridecanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	S46619.01 PFA	IU	Perfluoroundecanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/23/2023	2.1	2.1	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Road	rison Town:	MI	48045-3410	01	Sampling box locate	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	2-(N-Methylperfluorooctanesulfon	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Fluorotelomer sulphonic acid 4:2	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Fluorotelomer sulphonic acid 6:2	G	6/20/2023	22	22	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Fluorotelomer sulphonic acid 8:2	G	6/20/2023	7.7	7.7	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Hexafluoropylene oxide dimer acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorobutanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorobutanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorodecanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorodecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorododecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluoroheptanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluoroheptanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorohexanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorohexanoic acid	G	6/20/2023	2	2	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorononanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorononanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorooctanesulfonamide	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorooctanesulfonic acid	G	6/20/2023	5.2	5.2	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorooctanesulfonicacid-BR	G	6/20/2023	2.1	2.1	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorooctanesulfonicacid-LN	G	6/20/2023	2.8	2.8	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorooctanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluoropentanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluoropentanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorotetradecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluorotridecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perfluoroundecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perflurohexanesulfonicacid-BR	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	1861377_S502	Authority	Perflurohexanesulfonicacid-LN	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	2.7	2.7	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	11	11	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-BR	G	11/15/2023	4.4	4.4	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15	IU_SAMPLE	IU	Perfluorooctanesulfonicacid-LN	G	11/15/2023	6	6	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequindre Road	Hazel Park	MI	48030	01	35 gal poly tank 15 '	IU_SAMPLE	IU	Perflurohexanesulfonicacid-LN	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	11-chloroeicosafluoro-3-oxaundec	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/18/2023	4.7	4.7	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	2-(N-Methylperfluorooctanesulfon	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Fluorotelomer sulphonic acid 4:2	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Fluorotelomer sulphonic acid 6:2	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Fluorotelomer sulphonic acid 8:2	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Hexafluoropylene oxide dimer acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorobutanesulfonic acid	G	5/18/2023	13	13	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorobutanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorodecanesulfonic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorodecanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorododecanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluoroheptanesulfonic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluoroheptanoic acid	G	5/18/2023	10	10	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorohexanesulfonic acid	G	5/18/2023	9.8	9.8	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorohexanoic acid	G	5/18/2023	21	21	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorononanesulfonic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorononanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorooctanesulfonamide	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorooctanesulfonic acid	G	5/18/2023	13	13	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorooctanesulfonicacid-BR	G	5/18/2023	6.9	6.9	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorooctanesulfonicacid-LN	G	5/18/2023	5.9	5.9	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorooctanoic acid	G	5/18/2023	30	30	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluoropentanesulfonic acid	G	5/18/2023	5.5	5.5	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluoropentanoic acid	G	5/18/2023	12	12	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorotetradecanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluorotridecanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perfluoroundecanoic acid	G	5/18/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perflurohexanesulfonicacid-BR	G	5/18/2023	2.8	2.8	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861364_S487	Authority	Perflurohexanesulfonicacid-LN	G	5/18/2023	6.8	6.8	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	11-chloroeicosafluoro-3-oxaundec	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	2-(N-Methylperfluorooctanesulfon	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Fluorotelomer sulphonic acid 4:2	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Fluorotelomer sulphonic acid 6:2	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Fluorotelomer sulphonic acid 8:2	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Hexafluoropylene oxide dimer acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorobutanesulfonic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorobutanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorodecanesulfonic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorodecanoic acid	G	11/21/2023	2.7	2.7	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorododecanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluoroheptanesulfonic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluoroheptanoic acid	G	11/21/2023	3	3	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorohexanesulfonic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorohexanoic acid	G	11/21/2023	13	13	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorononanesulfonic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorononanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorooctanesulfonamide	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorooctanesulfonic acid	G	11/21/2023	7.5	7.5	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorooctanesulfonicacid-BR	G	11/21/2023	2.7	2.7	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorooctanesulfonicacid-LN	G	11/21/2023	4.6	4.6	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorooctanoic acid	G	11/21/2023	7.3	7.3	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluoropentanesulfonic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluoropentanoic acid	G	11/21/2023	12	12	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorotetradecanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluorotridecanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perfluoroundecanoic acid	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perflurohexanesulfonicacid-BR	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	1861363_S56C	Authority	Perflurohexanesulfonicacid-LN	G	11/21/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/16/2023	<30	30	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/16/2023	<50	50	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/16/2023	<30	30	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/16/2023	<30	30	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/16/2023	<50	50	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/16/2023	27	27	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/16/2023	24	24	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/16/2023	37	37	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/16/2023	<20	20	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/5/2023	<100	100	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/5/2023	11	11	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/5/2023	38	38	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/5/2023	15	15	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/5/2023	15	15	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/5/2023	25	25	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/5/2023	53	53	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/5/2023	59	59	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/5/2023	12	12	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/14/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/14/2023	<100	100	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/14/2023	14	14	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/14/2023	24	24	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/14/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/14/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/14/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/14/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/14/2023	11	11	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/14/2023	6.9	6.9	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/14/2023	21	21	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/14/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/14/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/14/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/14/2023	12	12	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/14/2023	33	33	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/14/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/14/2023	7.6	7.6	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/14/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/14/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/14/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/8/2023	<50	50	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/8/2023	<100	100	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/8/2023	14	14	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/8/2023	15	15	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/8/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/8/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/8/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/8/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/8/2023	12	12	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/8/2023	11	11	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/8/2023	26	26	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/8/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/8/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/8/2023	<5	5	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/8/2023	13	13	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/8/2023	36	36	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/8/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/8/2023	11	11	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/8/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/8/2023	<10	10	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Mile Road	:omb Town	MI	48042	01	Sample Box in MH;	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/8/2023	<5	5	ng/L	
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/24/2023	7.6	7.6	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	2-(N-Methylperfluorooctanesulfon	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Fluorotelomer sulphonic acid 4:2	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Fluorotelomer sulphonic acid 6:2	G	7/24/2023	2.7	2.7	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Fluorotelomer sulphonic acid 8:2	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Hexafluoropylene oxide dimer acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorobutanesulfonic acid	G	7/24/2023	14	14	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorobutanoic acid	G	7/24/2023	80	80	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorodecanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorodecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorododecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluoroheptanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluoroheptanoic acid	G	7/24/2023	10	10	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorohexanesulfonic acid	G	7/24/2023	25	25	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorohexanoic acid	G	7/24/2023	37	37	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorononanesulfonic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorononanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorooctanesulfonamide	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorooctanesulfonic acid	G	7/24/2023	41	41	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorooctanesulfonicacid-BR	G	7/24/2023	13	13	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorooctanesulfonicacid-LN	G	7/24/2023	28	28	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorooctanoic acid	G	7/24/2023	35	35	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluoropentanesulfonic acid	G	7/24/2023	2.2	2.2	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluoropentanoic acid	G	7/24/2023	15	15	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorotetradecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluorotridecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perfluoroundecanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perflurohexanesulfonicacid-BR	G	7/24/2023	6.9	6.9	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	1863472_S515	Authority	Perflurohexanesulfonicacid-LN	G	7/24/2023	18	18	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluorobutanesulfonic acid	G	3/1/2023	38	38	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluorobutanoic acid	G	3/1/2023	73	73	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluoroheptanoic acid	G	3/1/2023	9.6	9.6	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluorohexanesulfonic acid	G	3/1/2023	16	16	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluorohexanoic acid	G	3/1/2023	45	45	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluorooctanesulfonic acid	G	3/1/2023	19	19	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluorooctanoic acid	G	3/1/2023	26	26	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_03012023	IU	Perfluoropentanoic acid	G	3/1/2023	30	30	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluorobutanesulfonic acid	G	5/10/2023	16	16	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluorobutanoic acid	G	5/10/2023	75	75	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluoroheptanoic acid	G	5/10/2023	11	11	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluorohexanesulfonic acid	G	5/10/2023	25	25	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluorohexanoic acid	G	5/10/2023	34	34	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluorooctanesulfonic acid	G	5/10/2023	32	32	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluorooctanoic acid	G	5/10/2023	37	37	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_05102023	IU	Perfluoropentanoic acid	G	5/10/2023	18	18	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/13/2023	13	13	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluorobutanesulfonic acid	G	7/13/2023	23	23	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluorobutanoic acid	G	7/13/2023	180	180	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluoroheptanoic acid	G	7/13/2023	22	22	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluorohexanesulfonic acid	G	7/13/2023	66	66	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluorohexanoic acid	G	7/13/2023	83	83	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluorooctanesulfonic acid	G	7/13/2023	19	19	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluorooctanoic acid	G	7/13/2023	62	62	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_07132023	IU	Perfluoropentanoic acid	G	7/13/2023	53	53	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluorobutanesulfonic acid	G	11/13/2023	9.6	9.6	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluorobutanoic acid	G	11/13/2023	120	120	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluoroheptanoic acid	G	11/13/2023	12	12	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluorohexanesulfonic acid	G	11/13/2023	26	26	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluorohexanoic acid	G	11/13/2023	46	46	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluorooctanesulfonic acid	G	11/13/2023	19	19	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluorooctanoic acid	G	11/13/2023	52	52	ng/L	D7979
94089	Southeastern Oakland County Resou	1741 School Rd.	ochester Hi	MI	48309	01	MH at Northeast co	IU_11132023	IU	Perfluoropentanoic acid	G	11/13/2023	17	17	ng/L	D7979
96552	SprayTek Inc. - Madison Heights	32451 North Avis Drive	adison Heig	MI	48071	01	Final Effluent Tank i	1864858-S482	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	5.1	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
96552	SprayTek Inc. - Madison Heights	32451 North Avis Drive	adison Heig	MI	48071	01	Final Effluent Tank i	1864858-S482	Authority	Perfluorooctanoic acid	G	5/2/2023	7.3	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	11-chloroeicosafluoro-3-oxaundeca	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	2-(N-Methylperfluorooctanesulfon	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Fluorotelomer sulphonic acid 4:2	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Fluorotelomer sulphonic acid 6:2	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Fluorotelomer sulphonic acid 8:2	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Hexafluoropylene oxide dimer acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorobutanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorobutanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorodecanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorodecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorododecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluoroheptanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluoroheptanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorohexanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorohexanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorononanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorononanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorooctanesulfonamide	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorooctanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorooctanesulfonicacid-BR	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorooctanesulfonicacid-LN	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorooctanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluoropentanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluoropentanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorotetradecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluorotridecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perfluoroundecanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perflurohexanesulfonicacid-BR	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott St.	Ferndale	MI	48220	01	Sampling Tank in th	1861014_S537	Authority	Perflurohexanesulfonicacid-LN	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	2-(N-Methylperfluorooctanesulfon	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Fluorotelomer sulphonic acid 4:2	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Fluorotelomer sulphonic acid 6:2	G	5/2/2023	14	14	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Fluorotelomer sulphonic acid 8:2	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Hexafluoropylene oxide dimer acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorobutanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorobutanoic acid	G	5/2/2023	44	44	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorodecanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorodecanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorododecanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluoroheptanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluoroheptanoic acid	G	5/2/2023	2.6	2.6	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorohexanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorohexanoic acid	G	5/2/2023	9.9	9.9	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorononanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorononanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorooctanesulfonamide	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorooctanesulfonicacid-LN	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorooctanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluoropentanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluoropentanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorotetradecanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluorotridecanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perfluoroundecanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perflurohexanesulfonicacid-BR	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	1863643	Authority	Perflurohexanesulfonicacid-LN	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Fluorotelomer sulphonic acid 6:2	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/16/2023	14.0	14	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluorobutanoic acid	G	3/16/2023	1.4	1.4	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorobutanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluorodecanoic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorodecanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorododecanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluoroheptanoic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluoroheptanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluorohexanoic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorohexanoic acid	G	3/16/2023	5.6	5.6	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorononanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorononanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorooctanesulfonamide	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluorooctanesulfonic acid	G	3/16/2023	1.4	1.4	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluorooctanoic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorooctanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluoropentanesulfonic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU Sample	IU	Perfluoropentanoic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluoropentanoic acid	G	3/16/2023	2.6	2.6	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorotetradecanoic acid	G	3/16/2023	<4.0	4	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluorotridecanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU SAMPLE	IU	Perfluoroundecanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/1/2023	7.5	7.5	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/1/2023	5.8	5.8	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/1/2023	1.6	1.6	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/1/2023	9.3	9.3	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/1/2023	4.0	4	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/1/2023	2.6	2.6	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/1/2023	3.1	3.1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/1/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/20/2023	120	120	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/20/2023	4.7	4.7	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/20/2023	1.3	1.3	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/20/2023	2.1	2.1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/20/2023	19	19	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/20/2023	1.9	1.9	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/20/2023	3.7	3.7	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/20/2023	2.9	2.9	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/20/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merriman Road	Livonia	MI	48150	01	MH inside Boiler Ro	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/20/2023	ND	0	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	11-chloroeicosafluoro-3-oxaundeca	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	2-(N-Ethylperfluorooctanesulfonan	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	2-(N-Methylperfluorooctanesulfon	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	9-chlorohexadecafluoro-3-oxanone	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Fluorotelomer sulphonic acid 4:2	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Fluorotelomer sulphonic acid 6:2	G	1/23/2023	610	610	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Fluorotelomer sulphonic acid 8:2	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Hexafluoropylene oxide dimer acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorobutanesulfonic acid	G	1/23/2023	55	55	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorobutanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorodecanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorodecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorododecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluoroheptanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluoroheptanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorohexanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorohexanoic acid	G	1/23/2023	140	140	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorononanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorononanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorooctanesulfonamide	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorooctanesulfonic acid	G	1/23/2023	15	15	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorooctanesulfonicacid-BR	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorooctanesulfonicacid-LN	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorooctanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluoropentanesulfonic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluoropentanoic acid	G	1/23/2023	17	17	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorotetradecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluorotridecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perfluoroundecanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perflurohexanesulfonicacid-BR	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	1861274_S448	Authority	Perflurohexanesulfonicacid-LN	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Fluorotelomer sulphonic acid 6:2	G	1/12/2023	940	940	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluorobutanesulfonic acid	G	1/12/2023	15	15	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluorobutanoic acid	G	1/12/2023	140	140	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluorohexanesulfonic acid	G	1/12/2023	9.8	9.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluorohexanoic acid	G	1/12/2023	49	49	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluorooctanesulfonic acid	G	1/12/2023	140	140	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluorooctanoic acid	G	1/12/2023	7.6	7.6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01122023	IU	Perfluoropentanoic acid	G	1/12/2023	6.5	6.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Fluorotelomer sulphonic acid 6:2	G	1/24/2023	980	980	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Perfluorobutanesulfonic acid	G	1/24/2023	36	36	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Perfluorobutanoic acid	G	1/24/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Perfluorohexanoic acid	G	1/24/2023	120	120	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Perfluorooctanesulfonic acid	G	1/24/2023	32	32	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Perfluorooctanoic acid	G	1/24/2023	2.2	2.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_01242023	IU	Perfluoropentanoic acid	G	1/24/2023	15	15	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Fluorotelomer sulphonic acid 6:2	G	2/9/2023	1200	1200	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Fluorotelomer sulphonic acid 8:2	G	2/9/2023	6.5	6.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Perfluorobutanesulfonic acid	G	2/9/2023	6.3	6.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Perfluorobutanoic acid	G	2/9/2023	80	80	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Perfluorohexanoic acid	G	2/9/2023	13	13	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Perfluorooctanesulfonic acid	G	2/9/2023	12	12	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Perfluorooctanoic acid	G	2/9/2023	3.3	3.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02092023	IU	Perfluoropentanoic acid	G	2/9/2023	7.7	7.7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02212023	IU	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	950	950	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02212023	IU	Perfluorobutanesulfonic acid	G	2/21/2023	12	12	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02212023	IU	Perfluorohexanoic acid	G	2/21/2023	23	23	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02212023	IU	Perfluorooctanesulfonic acid	G	2/21/2023	8.8	8.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02212023	IU	Perfluorooctanoic acid	G	2/21/2023	2.3	2.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_02212023	IU	Perfluoropentanoic acid	G	2/21/2023	5.2	5.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Fluorotelomer sulphonic acid 6:2	G	3/7/2023	12000	12000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluorobutanesulfonic acid	G	3/7/2023	9.7	9.7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluorobutanoic acid	G	3/7/2023	5.9	5.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluorohexanesulfonic acid	G	3/7/2023	4.7	4.7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluorohexanoic acid	G	3/7/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluorooctanesulfonic acid	G	3/7/2023	46	46	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluorooctanoic acid	G	3/7/2023	9.6	9.6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03072023	IU	Perfluoropentanoic acid	G	3/7/2023	6.9	6.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/22/2023	14	14	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	2-(N-Methylperfluorooctanesulfon	G	3/22/2023	11	11	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Fluorotelomer sulphonic acid 6:2	G	3/22/2023	12000	12000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Fluorotelomer sulphonic acid 8:2	G	3/22/2023	32	32	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorobutanesulfonic acid	G	3/22/2023	11	11	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorobutanoic acid	G	3/22/2023	23	23	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorodecanoic acid	G	3/22/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluoroheptanoic acid	G	3/22/2023	67	67	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorohexanesulfonic acid	G	3/22/2023	4.6	4.6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorohexanoic acid	G	3/22/2023	61	61	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorononanoic acid	G	3/22/2023	6.8	6.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorooctanesulfonic acid	G	3/22/2023	400	400	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluorooctanoic acid	G	3/22/2023	11	11	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_03222023	IU	Perfluoropentanoic acid	G	3/22/2023	12	12	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	2-(N-Methylperfluorooctanesulfon	G	4/6/2023	6.1	6.1	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Fluorotelomer sulphonic acid 6:2	G	4/6/2023	1900	1900	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluorobutanesulfonic acid	G	4/6/2023	6.1	6.1	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluorobutanoic acid	G	4/6/2023	140	140	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluoroheptanoic acid	G	4/6/2023	6.2	6.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluorohexanoic acid	G	4/6/2023	23	23	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluorooctanesulfonic acid	G	4/6/2023	140	140	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluorooctanoic acid	G	4/6/2023	5.4	5.4	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04062023	IU	Perfluoropentanoic acid	G	4/6/2023	31	31	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04182023	IU	Fluorotelomer sulphonic acid 6:2	G	4/18/2023	810	810	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04182023	IU	Perfluorobutanoic acid	G	4/18/2023	78	78	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04182023	IU	Perfluorooctanesulfonic acid	G	4/18/2023	4.1	4.1	ng/L	D7979

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_04182023	IU	Perfluorooctanoic acid	G	4/18/2023	<1.9	1.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/4/2023	35	35	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	Fluorotelomer sulphonic acid 6:2	G	5/4/2023	1300	1300	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	Perfluorobutanesulfonic acid	G	5/4/2023	5	5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	Perfluorobutanoic acid	G	5/4/2023	12	12	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	Perfluorohexanoic acid	G	5/4/2023	15	15	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	Perfluorooctanesulfonic acid	G	5/4/2023	100	100	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05042023	IU	Perfluorooctanoic acid	G	5/4/2023	2.5	2.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Fluorotelomer sulphonic acid 6:2	G	5/16/2023	43000	43000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Fluorotelomer sulphonic acid 8:2	G	5/16/2023	9.2	9.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluorobutanoic acid	G	5/16/2023	36	36	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluorodecanoic acid	G	5/16/2023	10	10	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluoroheptanoic acid	G	5/16/2023	28	28	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluorohexanoic acid	G	5/16/2023	34	34	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluorooctanesulfonic acid	G	5/16/2023	490	490	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluorooctanoic acid	G	5/16/2023	9	9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_05162023	IU	Perfluoropentanoic acid	G	5/16/2023	8.1	8.1	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/2/2023	8.4	8.4	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Fluorotelomer sulphonic acid 6:2	G	6/2/2023	1100	1100	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluorobutanesulfonic acid	G	6/2/2023	8.1	8.1	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluorobutanoic acid	G	6/2/2023	68	68	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluoroheptanoic acid	G	6/2/2023	7.9	7.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluorohexanoic acid	G	6/2/2023	30	30	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluorooctanesulfonic acid	G	6/2/2023	20	20	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluorooctanoic acid	G	6/2/2023	18	18	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06022023	IU	Perfluoropentanoic acid	G	6/2/2023	36	36	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Fluorotelomer sulphonic acid 6:2	G	6/9/2023	2800	2800	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Perfluorobutanesulfonic acid	G	6/9/2023	18	18	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Perfluorobutanoic acid	G	6/9/2023	52	52	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Perfluorohexanoic acid	G	6/9/2023	19	19	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Perfluorooctanesulfonic acid	G	6/9/2023	32	32	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Perfluorooctanoic acid	G	6/9/2023	2.5	2.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06092023	IU	Perfluoropentanoic acid	G	6/9/2023	20	20	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Fluorotelomer sulphonic acid 4:2	G	6/27/2023	47	47	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Fluorotelomer sulphonic acid 6:2	G	6/27/2023	35000	35000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Perfluorobutanoic acid	G	6/27/2023	8.3	8.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Perfluorohexanoic acid	G	6/27/2023	68	68	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Perfluorooctanesulfonic acid	G	6/27/2023	78	78	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Perfluorooctanoic acid	G	6/27/2023	3.8	3.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_06272023	IU	Perfluoropentanoic acid	G	6/27/2023	5.6	5.6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Fluorotelomer sulphonic acid 4:2	G	7/28/2023	19	19	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Fluorotelomer sulphonic acid 6:2	G	7/28/2023	11000	11000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Perfluorobutanoic acid	G	7/28/2023	36	36	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Perfluorohexanoic acid	G	7/28/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Perfluorooctanesulfonic acid	G	7/28/2023	41	41	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Perfluorooctanoic acid	G	7/28/2023	4.5	4.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07282023	IU	Perfluoropentanoic acid	G	7/28/2023	6	6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	2-(N-Methylperfluorooctanesulfon	G	7/31/2023	170	170	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Fluorotelomer sulphonic acid 4:2	G	7/31/2023	10	10	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Fluorotelomer sulphonic acid 6:2	G	7/31/2023	100000	100000	ng/L	D7979

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27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorobutanesulfonic acid	G	7/31/2023	11	11	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorobutanoic acid	G	7/31/2023	30	30	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorodecanoic acid	G	7/31/2023	7	7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluoroheptanoic acid	G	7/31/2023	27	27	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorohexanesulfonic acid	G	7/31/2023	57	57	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorohexanoic acid	G	7/31/2023	51	51	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorooctanesulfonic acid	G	7/31/2023	440	440	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluorooctanoic acid	G	7/31/2023	32	32	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_07312023	IU	Perfluoropentanoic acid	G	7/31/2023	17	17	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Fluorotelomer sulphonic acid 6:2	G	8/2/2023	11000	11000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Fluorotelomer sulphonic acid 8:2	G	8/2/2023	44	44	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluorobutanoic acid	G	8/2/2023	100	100	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluoroheptanoic acid	G	8/2/2023	27	27	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluorohexanesulfonic acid	G	8/2/2023	8	8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluorohexanoic acid	G	8/2/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluorooctanesulfonic acid	G	8/2/2023	77	77	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluorooctanoic acid	G	8/2/2023	10	10	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08022023	IU	Perfluoropentanesulfonic acid	G	8/2/2023	7	7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Fluorotelomer sulphonic acid 6:2	G	8/8/2023	19000	19000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Fluorotelomer sulphonic acid 8:2	G	8/8/2023	44	44	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Hexafluoropylene oxide dimer acid	G	8/8/2023	6	6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluorobutanesulfonic acid	G	8/8/2023	7	7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluorobutanoic acid	G	8/8/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluoroheptanoic acid	G	8/8/2023	250	250	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluorohexanoic acid	G	8/8/2023	82	82	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluorooctanesulfonic acid	G	8/8/2023	220	220	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluorooctanoic acid	G	8/8/2023	790	790	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08082023	IU	Perfluoropentanoic acid	G	8/8/2023	29	29	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08222023	IU	Fluorotelomer sulphonic acid 6:2	G	8/22/2023	2000	2000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08222023	IU	Perfluorobutanoic acid	G	8/22/2023	5.3	5.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08222023	IU	Perfluorohexanoic acid	G	8/22/2023	10	10	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08222023	IU	Perfluorooctanesulfonic acid	G	8/22/2023	13	13	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08222023	IU	Perfluorooctanoic acid	G	8/22/2023	2.5	2.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_08222023	IU	Perfluoropentanoic acid	G	8/22/2023	5.8	5.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Fluorotelomer sulphonic acid 6:2	G	9/19/2023	12000	12000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Fluorotelomer sulphonic acid 8:2	G	9/19/2023	120	120	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorobutanesulfonic acid	G	9/19/2023	7	7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorobutanoic acid	G	9/19/2023	17	17	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorodecanoic acid	G	9/19/2023	11	11	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluoroheptanoic acid	G	9/19/2023	34	34	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorohexanesulfonic acid	G	9/19/2023	5	5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorohexanoic acid	G	9/19/2023	51	51	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorononanoic acid	G	9/19/2023	33	33	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorooctanesulfonic acid	G	9/19/2023	590	590	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluorooctanoic acid	G	9/19/2023	33	33	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_09192023	IU	Perfluoropentanoic acid	G	9/19/2023	19	19	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Fluorotelomer sulphonic acid 4:2	G	10/3/2023	160	160	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Fluorotelomer sulphonic acid 6:2	G	10/3/2023	45000	45000	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Fluorotelomer sulphonic acid 8:2	G	10/3/2023	21	21	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Perfluorobutanoic acid	G	10/3/2023	17	17	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Perfluoroheptanoic acid	G	10/3/2023	25	25	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Perfluorohexanoic acid	G	10/3/2023	160	160	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Perfluorooctanesulfonic acid	G	10/3/2023	300	300	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Perfluorooctanoic acid	G	10/3/2023	8.9	8.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10032023	IU	Perfluoropentanoic acid	G	10/3/2023	14	14	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Fluorotelomer sulphonic acid 4:2	G	10/10/2023	6	6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Fluorotelomer sulphonic acid 6:2	G	10/10/2023	6200	6200	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Fluorotelomer sulphonic acid 8:2	G	10/10/2023	5	5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Perfluorobutanoic acid	G	10/10/2023	180	180	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Perfluoroheptanoic acid	G	10/10/2023	65	65	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Perfluorohexanoic acid	G	10/10/2023	930	930	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Perfluorooctanesulfonic acid	G	10/10/2023	28	28	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Perfluorooctanoic acid	G	10/10/2023	2.9	2.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_10102023	IU	Perfluoropentanoic acid	G	10/10/2023	57	57	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11072023	IU	Fluorotelomer sulphonic acid 6:2	G	11/7/2023	2600	2600	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11072023	IU	Perfluorobutanoic acid	G	11/7/2023	23	23	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11072023	IU	Perfluorohexanoic acid	G	11/7/2023	17	17	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11072023	IU	Perfluorooctanesulfonic acid	G	11/7/2023	44	44	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11072023	IU	Perfluorooctanoic acid	G	11/7/2023	2.2	2.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11142023	IU	Fluorotelomer sulphonic acid 6:2	G	11/14/2023	230	230	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11142023	IU	Perfluorobutanoic acid	G	11/14/2023	41	41	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11142023	IU	Perfluorohexanoic acid	G	11/14/2023	7	7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11142023	IU	Perfluorooctanesulfonic acid	G	11/14/2023	4.9	4.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia Street	Detroit	MI	48211-1661	01	Control Manhole in	IU_11142023	IU	Perfluorooctanoic acid	G	11/14/2023	<2.0	2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	2-(N-Methylperfluorooctanesulfon	G	3/31/2023	14	14	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Fluorotelomer sulphonic acid 4:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Fluorotelomer sulphonic acid 6:2	G	3/31/2023	57	57	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Fluorotelomer sulphonic acid 8:2	G	3/31/2023	4.1	4.1	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Hexafluoropylene oxide dimer acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorobutanesulfonic acid	G	3/31/2023	5.9	5.9	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorobutanoic acid	G	3/31/2023	34	34	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorodecanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorodecanoic acid	G	3/31/2023	8.4	8.4	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorododecanoic acid	G	3/31/2023	4.3	4.3	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluoroheptanesulfonic acid	G	3/31/2023	2.2	2.2	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluoroheptanoic acid	G	3/31/2023	17	17	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorohexanesulfonic acid	G	3/31/2023	560	560	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorohexanoic acid	G	3/31/2023	59	59	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorononanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorononanoic acid	G	3/31/2023	3.3	3.3	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorooctanesulfonamide	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	360	360	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorooctanesulfonicacid-BR	G	3/31/2023	150	150	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorooctanesulfonicacid-LN	G	3/31/2023	220	220	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorooctanoic acid	G	3/31/2023	43	43	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluoropentanesulfonic acid	G	3/31/2023	5.9	5.9	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluoropentanoic acid	G	3/31/2023	23	23	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorotetradecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluorotridecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perfluoroundecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perflurohexanesulfonicacid-BR	G	3/31/2023	110	110	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1864365_S469	Authority	Perflurohexanesulfonicacid-LN	G	3/31/2023	450	450	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	2-(N-Methylperfluorooctanesulfon	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Fluorotelomer sulphonic acid 4:2	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Fluorotelomer sulphonic acid 6:2	G	4/24/2023	72	72	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Fluorotelomer sulphonic acid 8:2	G	4/24/2023	2.5	2.5	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Hexafluoropylene oxide dimer acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorobutanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorobutanoic acid	G	4/24/2023	33	33	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorodecanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorodecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorododecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluoroheptanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluoroheptanoic acid	G	4/24/2023	8.2	8.2	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorohexanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorohexanoic acid	G	4/24/2023	33	33	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorononanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorooctanesulfonamide	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	14	14	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorooctanesulfonicacid-BR	G	4/24/2023	7	7	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorooctanesulfonicacid-LN	G	4/24/2023	6.7	6.7	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorooctanoic acid	G	4/24/2023	15	15	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluoropentanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluoropentanoic acid	G	4/24/2023	67	67	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorotetradecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluorotridecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perfluoroundecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perflurohexanesulfonicacid-BR	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859923_S479	Authority	Perflurohexanesulfonicacid-LN	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	11-chloroeicosafluoro-3-oxaundeca	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	2-(N-Ethylperfluorooctanesulfonan	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	2-(N-Methylperfluorooctanesulfon	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	9-chlorohexadecafluoro-3-oxanone	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Fluorotelomer sulphonic acid 4:2	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Fluorotelomer sulphonic acid 6:2	G	8/28/2023	210	210	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Fluorotelomer sulphonic acid 8:2	G	8/28/2023	7.6	7.6	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Hexafluoropylene oxide dimer acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorobutanesulfonic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorobutanoic acid	G	8/28/2023	27	27	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorodecanesulfonic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorodecanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorododecanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluoroheptanesulfonic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluoroheptanoic acid	G	8/28/2023	22	22	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorohexanesulfonic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorohexanoic acid	G	8/28/2023	83	83	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorononanesulfonic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorononanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorooctanesulfonamide	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorooctanesulfonic acid	G	8/28/2023	17	17	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorooctanesulfonicacid-BR	G	8/28/2023	6.3	6.3	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorooctanesulfonicacid-LN	G	8/28/2023	10	10	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorooctanoic acid	G	8/28/2023	30	30	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluoropentanesulfonic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluoropentanoic acid	G	8/28/2023	72	72	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorotetradecanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluorotridecanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perfluoroundecanoic acid	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perflurohexanesulfonicacid-BR	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	1859921_S529	Authority	Perflurohexanesulfonicacid-LN	G	8/28/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/28/2023	22	22	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/28/2023	25	25	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/28/2023	7.0	7	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/28/2023	30	30	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/25/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/25/2023	130	130	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/25/2023	61	61	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/25/2023	11	11	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/25/2023	50	50	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	4.8	4.8	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	16	16	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/25/2023	110	110	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	2-(N-Methylperfluorooctanesulfon	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	9-chlorohexadecafluoro-3-oxanone	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Fluorotelomer sulphonic acid 4:2	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Fluorotelomer sulphonic acid 6:2	G	6/26/2023	380	380	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Fluorotelomer sulphonic acid 8:2	G	6/26/2023	8.3	8.3	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Hexafluoropylene oxide dimer acid	G	6/26/2023	5.2	5.2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorobutanesulfonic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorobutanoic acid	G	6/26/2023	72	72	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorodecanesulfonic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorodecanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorododecanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluoroheptanesulfonic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluoroheptanoic acid	G	6/26/2023	36	36	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorohexanesulfonic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorohexanoic acid	G	6/26/2023	140	140	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorononanesulfonic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorononanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorooctanesulfonamide	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorooctanesulfonic acid	G	6/26/2023	3.2	3.2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorooctanoic acid	G	6/26/2023	38	38	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluoropentanesulfonic acid	G	6/26/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluoropentanoic acid	G	6/26/2023	270	270	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorotetradecanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluorotridecanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-06262023	IU	Perfluoroundecanoic acid	G	6/26/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	2-(N-Methylperfluorooctanesulfon	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	9-chlorohexadecafluoro-3-oxanone	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Fluorotelomer sulphonic acid 4:2	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Fluorotelomer sulphonic acid 6:2	G	8/21/2023	190	190	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Fluorotelomer sulphonic acid 8:2	G	8/21/2023	8.0	8	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Hexafluoropylene oxide dimer acid	G	8/21/2023	5.9	5.9	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorobutanesulfonic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorobutanoic acid	G	8/21/2023	33	33	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorodecanesulfonic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorodecanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorododecanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluoroheptanesulfonic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluoroheptanoic acid	G	8/21/2023	19	19	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorohexanesulfonic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorohexanoic acid	G	8/21/2023	67	67	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorononanesulfonic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorononanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorooctanesulfonamide	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorooctanesulfonic acid	G	8/21/2023	16	16	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorooctanoic acid	G	8/21/2023	29	29	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluoropentanesulfonic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluoropentanoic acid	G	8/21/2023	66	66	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorotetradecanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluorotridecanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-08212023	IU	Perfluoroundecanoic acid	G	8/21/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	2-(N-Methylperfluorooctanesulfon	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	9-chlorohexadecafluoro-3-oxanone	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Fluorotelomer sulphonic acid 4:2	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Fluorotelomer sulphonic acid 6:2	G	10/16/2023	390	390	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Fluorotelomer sulphonic acid 8:2	G	10/16/2023	18	18	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Hexafluoropylene oxide dimer acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorobutanesulfonic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorobutanoic acid	G	10/16/2023	60	60	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorodecanesulfonic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorodecanoic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorododecanoic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluoroheptanesulfonic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluoroheptanoic acid	G	10/16/2023	61	61	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorohexanesulfonic acid	G	10/16/2023	6.2	6.2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorohexanoic acid	G	10/16/2023	170	170	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorononanesulfonic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorononanoic acid	G	10/16/2023	5.2	5.2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorooctanesulfonamide	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorooctanesulfonic acid	G	10/16/2023	11	11	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorooctanoic acid	G	10/16/2023	100	100	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluoropentanesulfonic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluoropentanoic acid	G	10/16/2023	150	150	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorotetradecanoic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluorotridecanoic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	01	SL #1: MH near entr	IU-10162023	IU	Perfluoroundecanoic acid	G	10/16/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	2-(N-Methylperfluorooctanesulfon	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Fluorotelomer sulphonic acid 4:2	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Fluorotelomer sulphonic acid 6:2	G	4/24/2023	140	140	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Fluorotelomer sulphonic acid 8:2	G	4/24/2023	3.4	3.4	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Hexafluoropylene oxide dimer acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorobutanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorobutanoic acid	G	4/24/2023	42	42	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorodecanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorodecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorododecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluoroheptanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluoroheptanoic acid	G	4/24/2023	12	12	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorohexanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorohexanoic acid	G	4/24/2023	43	43	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorononanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorooctanesulfonamide	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	6.6	6.6	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorooctanesulfonicacid-BR	G	4/24/2023	2.5	2.5	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorooctanesulfonicacid-LN	G	4/24/2023	3.9	3.9	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorooctanoic acid	G	4/24/2023	14	14	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluoropentanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluoropentanoic acid	G	4/24/2023	90	90	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorotetradecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluorotridecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perfluoroundecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perflurohexanesulfonicacid-BR	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	1856596_S47S	Authority	Perflurohexanesulfonicacid-LN	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/28/2023	530	530	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/28/2023	34	34	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/28/2023	9.7	9.7	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/28/2023	49	49	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/28/2023	5.6	5.6	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/28/2023	76	76	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/28/2023	19	19	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/28/2023	180	180	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/28/2023	11	11	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/28/2023	83	83	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/28/2023	160	160	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/28/2023	180	180	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/25/2023	240	240	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/25/2023	16	16	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/25/2023	47	47	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorodecanoic acid	C	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/25/2023	32	32	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/25/2023	16	16	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/25/2023	84	84	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	68	68	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	74	74	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/25/2023	110	110	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	02	SL #2: Sampling box	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/25/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S479	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S479	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	2-(N-Methylperfluorooctanesulfon	G	4/26/2023	6.2	6.2	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Fluorotelomer sulphonic acid 4:2	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Fluorotelomer sulphonic acid 6:2	G	4/26/2023	290	290	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Fluorotelomer sulphonic acid 8:2	G	4/26/2023	22	22	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Hexafluoropylene oxide dimer acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorobutanesulfonic acid	G	4/26/2023	2.9	2.9	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorobutanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorodecanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorodecanoic acid	G	4/26/2023	8.6	8.6	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorododecanoic acid	G	4/26/2023	6.3	6.3	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluoroheptanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluoroheptanoic acid	G	4/26/2023	5.1	5.1	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorohexanesulfonic acid	G	4/26/2023	82	82	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorohexanoic acid	G	4/26/2023	14	14	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorononanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorononanoic acid	G	4/26/2023	2.5	2.5	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorooctanesulfonamide	G	4/26/2023	2.2	2.2	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorooctanesulfonic acid	G	4/26/2023	53	53	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorooctanesulfonicacid-BR	G	4/26/2023	19	19	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorooctanesulfonicacid-LN	G	4/26/2023	34	34	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorooctanoic acid	G	4/26/2023	21	21	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluoropentanesulfonic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluoropentanoic acid	G	4/26/2023	7.8	7.8	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorotetradecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluorotridecanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perfluoroundecanoic acid	G	4/26/2023	2.7	2.7	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perflurohexanesulfonicacid-BR	G	4/26/2023	16	16	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Born Road	Romulus	MI	48174-4057	03	SL #3: MH near secu	1859935_S47S	Authority	Perflurohexanesulfonicacid-LN	G	4/26/2023	67	67	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	11-chloroeicosafluoro-3-oxaundeca	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	2-(N-Ethylperfluorooctanesulfonan	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	2-(N-Methylperfluorooctanesulfon	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	9-chlorohexadecafluoro-3-oxanone	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Fluorotelomer sulphonic acid 4:2	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Fluorotelomer sulphonic acid 6:2	G	1/25/2023	120	120	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Fluorotelomer sulphonic acid 8:2	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Hexafluoropylene oxide dimer acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorobutanesulfonic acid	G	1/25/2023	44	44	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorobutanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorodecanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorodecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorododecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluoroheptanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluoroheptanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorohexanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorohexanoic acid	G	1/25/2023	79	79	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorononanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44S	Authority	Perfluorononanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorooctanesulfonamide	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorooctanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorooctanesulfonicacid-BR	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorooctanesulfonicacid-LN	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorooctanoic acid	G	1/25/2023	22	22	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluoropentanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluoropentanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorotetradecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluorotridecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perfluoroundecanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perflurohexanesulfonicacid-BR	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861300_S44	Authority	Perflurohexanesulfonicacid-LN	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	11-chloroeicosafluoro-3-oxaundeca	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	2-(N-Ethylperfluorooctanesulfonan	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	2-(N-Methylperfluorooctanesulfon	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	9-chlorohexadecafluoro-3-oxanone	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Fluorotelomer sulphonic acid 4:2	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Fluorotelomer sulphonic acid 6:2	G	2/8/2023	230	230	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Fluorotelomer sulphonic acid 8:2	G	2/8/2023	2.1	2.1	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Hexafluoropylene oxide dimer acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorobutanesulfonic acid	G	2/8/2023	24	24	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorobutanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorodecanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorodecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorododecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluoroheptanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluoroheptanoic acid	G	2/8/2023	9.9	9.9	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorohexanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorohexanoic acid	G	2/8/2023	61	61	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorononanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorononanoic acid	G	2/8/2023	3.1	3.1	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorooctanesulfonamide	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorooctanesulfonic acid	G	2/8/2023	13	13	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorooctanesulfonicacid-BR	G	2/8/2023	5.4	5.4	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorooctanesulfonicacid-LN	G	2/8/2023	7.2	7.2	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorooctanoic acid	G	2/8/2023	18	18	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluoropentanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluoropentanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorotetradecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluorotridecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perfluoroundecanoic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perflurohexanesulfonicacid-BR	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861308_S452	Authority	Perflurohexanesulfonicacid-LN	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/3/2023	85	85	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	2-(N-Methylperfluorooctanesulfon	G	7/3/2023	130	130	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Fluorotelomer sulphonic acid 4:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Fluorotelomer sulphonic acid 6:2	G	7/3/2023	91	91	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Fluorotelomer sulphonic acid 8:2	G	7/3/2023	47	47	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Hexafluoropylene oxide dimer acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorobutanesulfonic acid	G	7/3/2023	39	39	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorobutanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorodecanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorodecanoic acid	G	7/3/2023	71	71	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorododecanoic acid	G	7/3/2023	4.1	4.1	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluoroheptanesulfonic acid	G	7/3/2023	2.2	2.2	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluoroheptanoic acid	G	7/3/2023	110	110	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorohexanesulfonic acid	G	7/3/2023	250	250	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorohexanoic acid	G	7/3/2023	370	370	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorononanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorononanoic acid	G	7/3/2023	35	35	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorooctanesulfonamide	G	7/3/2023	3.9	3.9	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	220	220	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorooctanesulfonicacid-BR	G	7/3/2023	74	74	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorooctanesulfonicacid-LN	G	7/3/2023	130	130	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorooctanoic acid	G	7/3/2023	410	410	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluoropentanesulfonic acid	G	7/3/2023	7.8	7.8	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluoropentanoic acid	G	7/3/2023	150	150	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorotetradecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluorotridecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perfluoroundecanoic acid	G	7/3/2023	3.8	3.8	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perflurohexanesulfonicacid-BR	G	7/3/2023	67	67	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	18652243_S5C	Authority	Perflurohexanesulfonicacid-LN	G	7/3/2023	170	170	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	11-chloroeicosafluoro-3-oxaundec	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	2-(N-Methylperfluorooctanesulfon	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	9-chlorohexadecafluoro-3-oxanone	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Fluorotelomer sulphonic acid 4:2	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Fluorotelomer sulphonic acid 6:2	G	9/18/2023	210	210	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Fluorotelomer sulphonic acid 8:2	G	9/18/2023	2.2	2.2	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Hexafluoropylene oxide dimer acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorobutanesulfonic acid	G	9/18/2023	120	120	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorobutanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorodecanesulfonic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorodecanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorododecanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluoroheptanesulfonic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluoroheptanoic acid	G	9/18/2023	16	16	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorohexanesulfonic acid	G	9/18/2023	6	6	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorohexanoic acid	G	9/18/2023	170	170	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorononanesulfonic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorononanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorooctanesulfonamide	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorooctanesulfonic acid	G	9/18/2023	6.7	6.7	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorooctanesulfonicacid-BR	G	9/18/2023	2.4	2.4	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorooctanesulfonicacid-LN	G	9/18/2023	4.3	4.3	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorooctanoic acid	G	9/18/2023	13	13	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluoropentanesulfonic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluoropentanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorotetradecanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluorotridecanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perfluoroundecanoic acid	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perflurohexanesulfonicacid-BR	G	9/18/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	1861309_S53€	Authority	Perflurohexanesulfonicacid-LN	G	9/18/2023	6	6	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/26/2023	2.5	2.5	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/26/2023	280	280	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/26/2023	4.4	4.4	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/26/2023	38	38	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/26/2023	3.4	3.4	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/26/2023	9.2	9.2	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/26/2023	50	50	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/26/2023	4.1	4.1	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/26/2023	1.6	1.6	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/26/2023	31	31	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/26/2023	20	20	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/26/2023	6.6	6.6	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/26/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/23/2023	2.4	2.4	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/23/2023	7.5	7.5	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/23/2023	110	110	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/23/2023	68	68	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/23/2023	23	23	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/23/2023	8.7	8.7	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/23/2023	27	27	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/23/2023	13	13	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/23/2023	12	12	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/23/2023	9	9	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/10/2023	4.9	4.9	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/10/2023	3.2	3.2	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/10/2023	87	87	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/10/2023	3.4	3.4	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/10/2023	20	20	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/10/2023	12	12	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/10/2023	6.9	6.9	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/10/2023	2.2	2.2	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/10/2023	7.6	7.6	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/10/2023	12	12	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/10/2023	3	3	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/10/2023	39	39	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/10/2023	16	16	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/10/2023	3.4	3.4	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/10/2023	ND	0	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/28/2023	130	130	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/28/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/28/2023	49	49	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/28/2023	430	430	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/28/2023	8.2	8.2	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/28/2023	7.8	7.8	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/28/2023	7.9	7.9	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/28/2023	65	65	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/28/2023	5	5	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/28/2023	13	13	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/28/2023	45	45	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/28/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/19/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/19/2023	77	77	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/19/2023	43	43	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/19/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/19/2023	7	7	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/19/2023	9.9	9.9	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/19/2023	35	35	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/19/2023	9.2	9.2	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/19/2023	7.8	7.8	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/19/2023	31	31	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/19/2023	ND	0	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/29/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/29/2023	730	730	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/29/2023	26	26	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/29/2023	60	60	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/29/2023	2800	2800	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/29/2023	8.5	8.5	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/29/2023	19	19	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/29/2023	67	67	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/29/2023	13	13	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/29/2023	9.6	9.6	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/29/2023	34	34	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/29/2023	ND	0	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/21/2023	230	230	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/21/2023	<50	50	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/21/2023	<100	100	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/21/2023	950	950	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/21/2023	920	920	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/21/2023	<10	10	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/21/2023	24	24	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/21/2023	<5	5	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/21/2023	<10	10	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/21/2023	270	270	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/21/2023	270	270	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/21/2023	1500	1500	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/21/2023	<10	10	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/21/2023	26	26	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/21/2023	<5	5	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/21/2023	83	83	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/21/2023	680	680	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/21/2023	18	18	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/21/2023	780	780	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/21/2023	<10	10	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/21/2023	<10	10	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/21/2023	<5	5	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/15/2023	450	450	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/15/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/15/2023	<100	100	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/15/2023	140	140	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/15/2023	1900	1900	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/15/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/15/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/15/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/15/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/15/2023	7.2	7.2	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/15/2023	9.6	9.6	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/15/2023	41	41	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/15/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/15/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/15/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/15/2023	13	13	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/15/2023	10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/15/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/15/2023	64	64	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/15/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/15/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/15/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/26/2023	360	360	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/26/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/26/2023	<100	100	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/26/2023	580	580	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/26/2023	5200	5200	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/26/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/26/2023	5.6	5.6	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/26/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/26/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/26/2023	13	13	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/26/2023	<5	5	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/26/2023	54	54	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/26/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/26/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/26/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/26/2023	3.6	3.6	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/26/2023	8.1	8.1	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/26/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/26/2023	65	65	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/26/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/26/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/26/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/24/2023	750	750	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/24/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/24/2023	<100	100	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/24/2023	300	300	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/24/2023	1300	1300	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/24/2023	17	17	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/24/2023	5.8	5.8	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/24/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/24/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/24/2023	3800	3800	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/24/2023	17	17	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/24/2023	76	76	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/24/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/24/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/24/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/24/2023	20	20	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/24/2023	13	13	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/24/2023	12	12	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/24/2023	41	41	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/24/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/24/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/24/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/22/2023	850	850	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/22/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/22/2023	<100	100	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/22/2023	560	560	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/22/2023	1300	1300	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/22/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/22/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/22/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/22/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/22/2023	700	700	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/22/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/22/2023	55	55	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/22/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/22/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/22/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/22/2023	13	13	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/22/2023	12	12	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/22/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/22/2023	56	56	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/22/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/22/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/22/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	12/5/2023	1200	1200	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	12/5/2023	<50	50	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	12/5/2023	<100	100	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	12/5/2023	350	350	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorobutanoic acid	G	12/5/2023	680	680	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	12/5/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorodecanoic acid	G	12/5/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorododecanoic acid	G	12/5/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	12/5/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	12/5/2023	220	220	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	12/5/2023	6.3	6.3	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorohexanoic acid	G	12/5/2023	58	58	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	12/5/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorononanoic acid	G	12/5/2023	5.6	5.6	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	12/5/2023	<5	5	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	12/5/2023	18	18	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorooctanoic acid	G	12/5/2023	22	22	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	12/5/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoropentanoic acid	G	12/5/2023	32	32	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	12/5/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	12/5/2023	<10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn Street	Detroit	MI	48204-2746	03	12"stand pipe in AP	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	12/5/2023	<5	5	ng/L	
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	11-chloroeicosafluoro-3-oxaundeca	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	2-(N-Ethylperfluorooctanesulfonan	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	2-(N-Methylperfluorooctanesulfon	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	9-chlorohexadecafluoro-3-oxanone	G	2/21/2023	ND	0	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Fluorotelomer sulphonic acid 4:2	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	100	100	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Fluorotelomer sulphonic acid 8:2	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Hexafluoropylene oxide dimer acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorobutanesulfonic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorobutanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorodecanesulfonic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorodecanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorododecanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluoroheptanoic acid	G	2/21/2023	52	52	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorohexanesulfonic acid	G	2/21/2023	58	58	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorohexanoic acid	G	2/21/2023	330	330	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorononanesulfonic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorononanoic acid	G	2/21/2023	4.9	4.9	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorooctanesulfonamide	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorooctanesulfonic acid	G	2/21/2023	53	53	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorooctanoic acid	G	2/21/2023	120	120	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluoropentanesulfonic acid	G	2/21/2023	6.4	6.4	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluoropentanoic acid	G	2/21/2023	110	110	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorotetradecanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluorotridecanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859987-S456	Authority	Perfluoroundecanoic acid	G	2/21/2023	ND	0	ng/L	D7979
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	11-chloroeicosafluoro-3-oxaundeca	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	8/22/2023	24	24	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	2-(N-Methylperfluorooctanesulfon	G	8/22/2023	7.8	7.8	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	9-chlorohexadecafluoro-3-oxanone	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Fluorotelomer sulphonic acid 4:2	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Fluorotelomer sulphonic acid 6:2	G	8/22/2023	150	150	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Fluorotelomer sulphonic acid 8:2	G	8/22/2023	5.7	5.7	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Hexafluoropylene oxide dimer acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorobutanesulfonic acid	G	8/22/2023	120	120	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorobutanoic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorodecanesulfonic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorodecanoic acid	G	8/22/2023	22	22	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorododecanoic acid	G	8/22/2023	5.7	5.7	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluoroheptanesulfonic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluoroheptanoic acid	G	8/22/2023	24	24	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorohexanesulfonic acid	G	8/22/2023	14	14	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorohexanoic acid	G	8/22/2023	230	230	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorononanesulfonic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorononanoic acid	G	8/22/2023	17	17	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorooctanesulfonamide	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorooctanesulfonic acid	G	8/22/2023	56	56	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorooctanesulfonicacid-BR	G	8/22/2023	34	34	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorooctanesulfonicacid-LN	G	8/22/2023	21	21	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorooctanoic acid	G	8/22/2023	89	89	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluoropentanesulfonic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluoropentanoic acid	G	8/22/2023	46	46	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorotetradecanoic acid	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluorotridecanoic acid	G	8/22/2023	5.2	5.2	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perfluoroundecanoic acid	G	8/22/2023	6.5	6.5	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perflurohexanesulfonicacid-BR	G	8/22/2023	ND	0	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	1859988_S52€	Authority	Perflurohexanesulfonicacid-LN	G	8/22/2023	14	14	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/6/2023	840	840	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/6/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/6/2023	240	240	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/6/2023	390	390	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/6/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/6/2023	57	57	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/6/2023	76	76	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/6/2023	160	160	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/6/2023	15	15	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/6/2023	59	59	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/6/2023	190	190	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/6/2023	21	21	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/6/2023	96	96	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/6/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/13/2023	590	590	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/13/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/13/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/13/2023	260	260	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/13/2023	230	230	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/13/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/13/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/13/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/13/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/13/2023	30	30	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/13/2023	35	35	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/13/2023	98	98	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/13/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/13/2023	7.1	7.1	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/13/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/13/2023	24	24	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/13/2023	93	93	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/13/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/13/2023	61	61	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/13/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/13/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/13/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/7/2023	58	58	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/7/2023	350	350	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/7/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/7/2023	320	320	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/7/2023	870	870	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/7/2023	6.8	6.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/7/2023	73	73	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/7/2023	120	120	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/7/2023	210	210	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/7/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/7/2023	40	40	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/7/2023	250	250	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/7/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/7/2023	140	140	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/14/2023	100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/14/2023	430	430	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/14/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/14/2023	260	260	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/14/2023	640	640	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/14/2023	<10	10	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/14/2023	45	45	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/14/2023	100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/14/2023	150	150	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/14/2023	280	280	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/14/2023	28	28	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/14/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/14/2023	390	390	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/14/2023	22	22	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/14/2023	160	160	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/3/2023	100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/3/2023	270	270	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/3/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/3/2023	220	220	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/3/2023	300	300	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/3/2023	23	23	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/3/2023	56	56	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/3/2023	100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/3/2023	140	140	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/3/2023	13	13	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/3/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/3/2023	210	210	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/3/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/3/2023	87	87	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/17/2023	220	220	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/17/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/17/2023	230	230	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/17/2023	180	180	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/17/2023	18	18	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/17/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/17/2023	17	17	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/17/2023	24	24	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/17/2023	71	71	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/17/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/17/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/17/2023	53	53	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/17/2023	44	44	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/17/2023	51	51	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/17/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/4/2023	310	310	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/4/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/4/2023	93	93	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/4/2023	130	130	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/4/2023	5.6	5.6	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/4/2023	14	14	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/4/2023	22	22	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/4/2023	26	26	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/4/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/4/2023	42	42	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/4/2023	<5	5	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/19/2023	1100	1100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/19/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/19/2023	150	150	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/19/2023	75	75	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/19/2023	5.5	5.5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/19/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/19/2023	8.8	8.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/19/2023	31	31	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/19/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/19/2023	9.2	9.2	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/19/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/19/2023	57	57	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/19/2023	34	34	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/19/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/19/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/5/2023	390	390	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/5/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/5/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/5/2023	190	190	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/5/2023	67	67	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/5/2023	6.4	6.4	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/5/2023	25	25	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/5/2023	27	27	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/5/2023	39	39	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/5/2023	22	22	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/5/2023	11	11	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/5/2023	29	29	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/5/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/5/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/19/2023	110	110	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/19/2023	390	390	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/19/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/19/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/19/2023	120	120	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/19/2023	110	110	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/19/2023	20	20	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/19/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/19/2023	36	36	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/19/2023	56	56	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/19/2023	130	130	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/19/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/19/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/19/2023	43	43	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/19/2023	150	150	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/19/2023	72	72	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/19/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/19/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/2/2023	1200	1200	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/2/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/2/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/2/2023	260	260	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/2/2023	170	170	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/2/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/2/2023	13	13	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/2/2023	21	21	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/2/2023	58	58	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/2/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/2/2023	40	40	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/2/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/2/2023	10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/2/2023	52	52	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/2/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/2/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/16/2023	490	490	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/16/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/16/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/16/2023	330	330	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/16/2023	200	200	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/16/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/16/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/16/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/16/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/16/2023	8.9	8.9	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/16/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/16/2023	65	65	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/16/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/16/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/16/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/16/2023	53	53	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/16/2023	23	23	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/16/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/16/2023	32	32	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/16/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/16/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/16/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/7/2023	250	250	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/7/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/7/2023	330	330	ng/L	ASTMD7979-17M

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/7/2023	140	140	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/7/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/7/2023	7.5	7.5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/7/2023	81	81	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/7/2023	27	27	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/7/2023	13	13	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/7/2023	49	49	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/7/2023	87	87	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/7/2023	40	40	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/14/2023	73	73	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/14/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/14/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/14/2023	1200	1200	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/14/2023	75	75	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/14/2023	36	36	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/14/2023	8	8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/14/2023	15	15	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/14/2023	68	68	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/14/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/14/2023	7.5	7.5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/14/2023	29	29	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/14/2023	52	52	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/14/2023	19	19	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/14/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/14/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/4/2023	340	340	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/4/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/4/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/4/2023	130	130	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/4/2023	100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/4/2023	6.8	6.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/4/2023	5.8	5.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/4/2023	48	48	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/4/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/4/2023	31	31	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/4/2023	51	51	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/4/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/4/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/11/2023	260	260	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/11/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/11/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/11/2023	67	67	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/11/2023	84	84	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/11/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/11/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/11/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/11/2023	13	13	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/11/2023	17	17	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/11/2023	64	64	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/11/2023	84	84	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/11/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/11/2023	10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/11/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/11/2023	26	26	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/11/2023	75	75	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/11/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/11/2023	34	34	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/11/2023	<10	10	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/11/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/11/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/1/2023	630	630	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/1/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/1/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/1/2023	68	68	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/1/2023	97	97	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/1/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/1/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/1/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/1/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/1/2023	14	14	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/1/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/1/2023	67	67	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/1/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/1/2023	5.8	5.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/1/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/1/2023	8.9	8.9	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/1/2023	52	52	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/1/2023	28	28	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/1/2023	53	53	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/1/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/1/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/1/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/8/2023	260	260	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/8/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/8/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/8/2023	79	79	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/8/2023	94	94	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/8/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/8/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/8/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/8/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/8/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/8/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/8/2023	49	49	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/8/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/8/2023	9.2	9.2	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/8/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/8/2023	9.8	9.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/8/2023	58	58	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/8/2023	38	38	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/8/2023	45	45	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/8/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/8/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/8/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/3/2023	1300	1300	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/3/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/3/2023	230	230	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/3/2023	300	300	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/3/2023	9	9	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/3/2023	73	73	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/3/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/3/2023	180	180	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/3/2023	6.9	6.9	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/3/2023	48	48	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/3/2023	150	150	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/3/2023	77	77	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/6/2023	99	99	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/6/2023	2100	2100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/6/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/6/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/6/2023	260	260	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/6/2023	380	380	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/6/2023	9.5	9.5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/6/2023	<5	5	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/6/2023	91	91	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/6/2023	57	57	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/6/2023	200	200	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/6/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/6/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/6/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/6/2023	180	180	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/6/2023	19	19	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/6/2023	71	71	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/6/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/6/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/3/2023	68	68	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/3/2023	1400	1400	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/3/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/3/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/3/2023	280	280	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/3/2023	170	170	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/3/2023	8.2	8.2	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/3/2023	30	30	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/3/2023	17	17	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/3/2023	210	210	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/3/2023	6.8	6.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/3/2023	41	41	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/3/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/3/2023	51	51	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/3/2023	110	110	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/3/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/3/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/7/2023	2300	2300	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/7/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/7/2023	<100	100	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/7/2023	340	340	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/7/2023	240	240	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/7/2023	36	36	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/7/2023	6.2	6.2	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/7/2023	240	240	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/7/2023	6.2	6.2	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/7/2023	<5	5	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/7/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/7/2023	31	31	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/7/2023	46	46	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/7/2023	120	120	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/7/2023	<10	10	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-I	6011 Wyoming Ave.	Dearborn	MI	48126	01	Sampling box inside	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/7/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	11-chloroeicosafluoro-3-oxaundeca	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	2-(N-Ethylperfluorooctanesulfonan	G	4/24/2023	6.3	6.3	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	2-(N-Methylperfluorooctanesulfon	G	4/24/2023	9.2	9.2	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	9-chlorohexadecafluoro-3-oxanone	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Fluorotelomer sulphonic acid 4:2	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Fluorotelomer sulphonic acid 6:2	G	4/24/2023	77	77	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Fluorotelomer sulphonic acid 8:2	G	4/24/2023	6.9	6.9	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Hexafluoropylene oxide dimer acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorobutanesulfonic acid	G	4/24/2023	130	130	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorobutanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorodecanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorodecanoic acid	G	4/24/2023	3.2	3.2	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorododecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluoroheptanesulfonic acid	G	4/24/2023	2	2	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluoroheptanoic acid	G	4/24/2023	120	120	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorohexanesulfonic acid	G	4/24/2023	140	140	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorohexanoic acid	G	4/24/2023	440	440	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorononanesulfonic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorononanoic acid	G	4/24/2023	8.5	8.5	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorooctanesulfonamide	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	200	200	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorooctanesulfonicacid-BR	G	4/24/2023	64	64	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorooctanesulfonicacid-LN	G	4/24/2023	130	130	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorooctanoic acid	G	4/24/2023	180	180	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluoropentanesulfonic acid	G	4/24/2023	3.9	3.9	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluoropentanoic acid	G	4/24/2023	330	330	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorotetradecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluorotridecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	1869911_S47	Authority	Perfluoroundecanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1869911_S47S	Authority	Perflurohexanesulfonicacid-BR	G	4/24/2023	33	33	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1869911_S47S	Authority	Perflurohexanesulfonicacid-LN	G	4/24/2023	100	100	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	11-chloroeicosafluoro-3-oxaundeca	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	2-(N-Ethylperfluorooctanesulfonan	G	8/16/2023	100	100	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	2-(N-Methylperfluorooctanesulfon	G	8/16/2023	140	140	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	9-chlorohexadecafluoro-3-oxanone	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Fluorotelomer sulphonic acid 4:2	G	8/16/2023	37	37	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Fluorotelomer sulphonic acid 6:2	G	8/16/2023	13000	13000	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Fluorotelomer sulphonic acid 8:2	G	8/16/2023	110	110	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Hexafluoropylene oxide dimer acid	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorobutanesulfonic acid	G	8/16/2023	5400	5400	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorobutanoic acid	G	8/16/2023	6300	6300	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorodecanesulfonic acid	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorodecanoic acid	G	8/16/2023	73	73	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorododecanoic acid	G	8/16/2023	6.6	6.6	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluoroheptanesulfonic acid	G	8/16/2023	42	42	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluoroheptanoic acid	G	8/16/2023	450	450	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorohexanesulfonic acid	G	8/16/2023	880	880	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorohexanoic acid	G	8/16/2023	4600	4600	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorononanesulfonic acid	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorononanoic acid	G	8/16/2023	48	48	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorooctanesulfonamide	G	8/16/2023	7.5	7.5	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorooctanesulfonic acid	G	8/16/2023	6200	6200	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorooctanesulfonicacid-BR	G	8/16/2023	1500	1500	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorooctanesulfonicacid-LN	G	8/16/2023	4600	4600	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorooctanoic acid	G	8/16/2023	1300	1300	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluoropentanesulfonic acid	G	8/16/2023	140	140	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluoropentanoic acid	G	8/16/2023	1400	1400	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorotetradecanoic acid	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluorotridecanoic acid	G	8/16/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perfluoroundecanoic acid	G	8/16/2023	2.8	2.8	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perflurohexanesulfonicacid-BR	G	8/16/2023	230	230	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859916_S524	Authority	Perflurohexanesulfonicacid-LN	G	8/16/2023	650	650	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	11-chloroeicosafluoro-3-oxaundeca	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	2-(N-Ethylperfluorooctanesulfonan	G	8/23/2023	53	53	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	2-(N-Methylperfluorooctanesulfon	G	8/23/2023	72	72	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	9-chlorohexadecafluoro-3-oxanone	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Fluorotelomer sulphonic acid 4:2	G	8/23/2023	13	13	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Fluorotelomer sulphonic acid 6:2	G	8/23/2023	10000	10000	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Fluorotelomer sulphonic acid 8:2	G	8/23/2023	69	69	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Hexafluoropylene oxide dimer acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluorobutanesulfonic acid	G	8/23/2023	2600	2600	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluorobutanoic acid	G	8/23/2023	6800	6800	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluorodecanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluorodecanoic acid	G	8/23/2023	45	45	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluorododecanoic acid	G	8/23/2023	3.9	3.9	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluoroheptanesulfonic acid	G	8/23/2023	23	23	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52E	Authority	Perfluoroheptanoic acid	G	8/23/2023	240	240	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorohexanesulfonic acid	G	8/23/2023	570	570	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorohexanoic acid	G	8/23/2023	2300	2300	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorononanesulfonic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorononanoic acid	G	8/23/2023	39	39	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorooctanesulfonamide	G	8/23/2023	3.7	3.7	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorooctanesulfonic acid	G	8/23/2023	2200	2200	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorooctanesulfonicacid-BR	G	8/23/2023	620	620	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorooctanesulfonicacid-LN	G	8/23/2023	1600	1600	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorooctanoic acid	G	8/23/2023	1100	1100	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluoropentanesulfonic acid	G	8/23/2023	58	58	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluoropentanoic acid	G	8/23/2023	990	990	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorotetradecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluorotridecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perfluoroundecanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perflurohexanesulfonicacid-BR	G	8/23/2023	130	130	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1859910_S52€	Authority	Perflurohexanesulfonicacid-LN	G	8/23/2023	450	450	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/14/2023	8	8	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	2-(N-Methylperfluorooctanesulfon	G	11/14/2023	7.3	7.3	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Fluorotelomer sulphonic acid 4:2	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Fluorotelomer sulphonic acid 6:2	G	11/14/2023	240	240	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Fluorotelomer sulphonic acid 8:2	G	11/14/2023	17	17	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Hexafluoropylene oxide dimer acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorobutanesulfonic acid	G	11/14/2023	250	250	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorobutanoic acid	G	11/14/2023	2000	2000	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorodecanesulfonic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorodecanoic acid	G	11/14/2023	8.5	8.5	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorododecanoic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluoroheptanesulfonic acid	G	11/14/2023	3	3	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluoroheptanoic acid	G	11/14/2023	23	23	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorohexanesulfonic acid	G	11/14/2023	39	39	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorohexanoic acid	G	11/14/2023	230	230	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorononanesulfonic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorononanoic acid	G	11/14/2023	3.7	3.7	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorooctanesulfonamide	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorooctanesulfonic acid	G	11/14/2023	170	170	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorooctanesulfonicacid-BR	G	11/14/2023	40	40	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorooctanesulfonicacid-LN	G	11/14/2023	130	130	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorooctanoic acid	G	11/14/2023	97	97	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluoropentanesulfonic acid	G	11/14/2023	5.1	5.1	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluoropentanoic acid	G	11/14/2023	99	99	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorotetradecanoic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluorotridecanoic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perfluoroundecanoic acid	G	11/14/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perflurohexanesulfonicacid-BR	G	11/14/2023	9.2	9.2	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866816_S55S	Authority	Perflurohexanesulfonicacid-LN	G	11/14/2023	31	31	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	4.6	4.6	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	100	100	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	9.3	9.3	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Hexafluoropylene oxide dimer acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorobutanesulfonic acid	G	11/15/2023	150	150	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorobutanoic acid	G	11/15/2023	4100	4100	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorodecanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorodecanoic acid	G	11/15/2023	3.5	3.5	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorododecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluoroheptanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluoroheptanoic acid	G	11/15/2023	12	12	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorohexanesulfonic acid	G	11/15/2023	21	21	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorohexanoic acid	G	11/15/2023	140	140	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorononanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorononanoic acid	G	11/15/2023	2.2	2.2	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorooctanesulfonamide	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorooctanesulfonic acid	G	11/15/2023	54	54	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorooctanesulfonicacid-BR	G	11/15/2023	12	12	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorooctanesulfonicacid-LN	G	11/15/2023	41	41	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorooctanoic acid	G	11/15/2023	47	47	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluoropentanesulfonic acid	G	11/15/2023	3.3	3.3	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluoropentanoic acid	G	11/15/2023	150	150	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorotetradecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluorotridecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perfluoroundecanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perflurohexanesulfonicacid-BR	G	11/15/2023	5.9	5.9	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	1866815_S55S	Authority	Perflurohexanesulfonicacid-LN	G	11/15/2023	16	16	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/5/2023	110	110	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/5/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/5/2023	120	120	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/5/2023	2600	2600	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/5/2023	27	27	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/5/2023	5.4	5.4	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/5/2023	160	160	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/5/2023	110	110	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/5/2023	1500	1500	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/5/2023	17	17	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	75	75	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	360	360	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/5/2023	11	11	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/5/2023	1100	1100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	1/5/2023	17	17	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/10/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/10/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/10/2023	56	56	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/10/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/10/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/10/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/10/2023	2200	2200	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/10/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/10/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/10/2023	810	810	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/10/2023	7500	7500	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/10/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/10/2023	140	140	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/10/2023	19	19	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/10/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/10/2023	510	510	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/10/2023	480	480	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/10/2023	2600	2600	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/10/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/10/2023	67	67	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/10/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	220	220	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	2100	2100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/10/2023	41	41	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/10/2023	1400	1400	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/10/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/10/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/10/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	1/10/2023	110	110	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/27/2023	110	110	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/27/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/27/2023	12	12	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/27/2023	590	590	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/27/2023	<10	10	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/27/2023	9.3	9.3	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/27/2023	8.3	8.3	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/27/2023	9	9	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/27/2023	23	23	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/27/2023	74	74	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/27/2023	680	680	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/27/2023	26	26	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/27/2023	49	49	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	2/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/28/2023	2500	2500	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/28/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/28/2023	180	180	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/28/2023	1200	1200	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/28/2023	24	24	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/28/2023	5.8	5.8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/28/2023	120	120	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/28/2023	170	170	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/28/2023	690	690	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/28/2023	8.6	8.6	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/28/2023	710	710	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/28/2023	520	520	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/28/2023	60	60	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/28/2023	310	310	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	2/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/17/2023	980	980	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/17/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/17/2023	1400	1400	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/17/2023	5600	5600	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/17/2023	16	16	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/17/2023	100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/17/2023	100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/17/2023	1200	1200	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/17/2023	8.8	8.8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/17/2023	430	430	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/17/2023	290	290	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/17/2023	17	17	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/17/2023	830	830	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	3/17/2023	30	30	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	3/27/2023	130	130	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	3/27/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	3/27/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	3/27/2023	130	130	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	3/27/2023	1400	1400	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	3/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	3/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	3/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	3/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	3/27/2023	18	18	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	3/27/2023	31	31	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	3/27/2023	200	200	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	3/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	3/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	3/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/27/2023	190	190	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/27/2023	51	51	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	3/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	3/27/2023	150	150	ng/L	ASTMD7979-17M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	3/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	3/27/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	3/27/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	3/27/2023	9.1	9.1	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/17/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/17/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/17/2023	16	16	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/17/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/17/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	4/17/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/24/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/24/2023	21	21	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/24/2023	9.2	9.2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/24/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	4/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/25/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/25/2023	58	58	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	32	32	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	4/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/24/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/24/2023	<100	100	ng/L	ASTMD7979-17M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/24/2023	17	17	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/24/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/24/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	5/24/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/25/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/25/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/25/2023	7.7	7.7	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/25/2023	31	31	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/25/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/25/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	5/25/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/12/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/12/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/12/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/12/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/12/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	33	33	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/12/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/12/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/12/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	6/12/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	6/13/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	6/13/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	6/13/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	6/13/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	6/13/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/13/2023	57	57	ng/L	ASTMD7979-17M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	6/13/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	6/13/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	6/13/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	6/13/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/19/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/19/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/19/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/19/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/19/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/19/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/19/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/19/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/19/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/19/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	7/19/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/31/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/31/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/31/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/31/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/31/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/31/2023	22	22	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/31/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/31/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/31/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/31/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	7/31/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/21/2023	<1000	1000	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/21/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/21/2023	8.3	8.3	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/21/2023	2500	2500	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/21/2023	12	12	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/21/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/21/2023	8.7	8.7	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/21/2023	19	19	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/21/2023	2.4	2.4	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/21/2023	54	54	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	8/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/22/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/22/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/22/2023	8	8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/22/2023	2100	2100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/22/2023	14	14	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/22/2023	8.2	8.2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/22/2023	20	20	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/22/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/22/2023	46	46	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/22/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	8/22/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/20/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/20/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/20/2023	5.3	5.3	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	9/20/2023	6500	6500	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/20/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/20/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/20/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/20/2023	39	39	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/20/2023	3.6	3.6	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/20/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/20/2023	<10	10	ng/L	ASTMD7979-17M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/20/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	9/20/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	9/21/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	9/21/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	9/21/2023	210	210	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	9/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	9/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	9/21/2023	6.4	6.4	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	9/21/2023	170	170	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	9/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/21/2023	24	24	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/21/2023	5.8	5.8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	9/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	9/21/2023	250	250	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	9/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	9/21/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	9/21/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/4/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/4/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/4/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/4/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/4/2023	<10	10	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/4/2023	8	8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/4/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/4/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/4/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/4/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	10/4/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/5/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/5/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/5/2023	9	9	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/5/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/5/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	10/5/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/14/2023	170	170	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/14/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/14/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/14/2023	220	220	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/14/2023	1600	1600	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/14/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/14/2023	10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/14/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/14/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/14/2023	25	25	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/14/2023	38	38	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/14/2023	210	210	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/14/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/14/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/14/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/14/2023	140	140	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/14/2023	82	82	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/14/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/14/2023	93	93	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/14/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/14/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/14/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	11/14/2023	11	11	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/15/2023	85	85	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/15/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/15/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/15/2023	130	130	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/15/2023	3500	3500	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/15/2023	13	13	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/15/2023	20	20	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/15/2023	130	130	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	48	48	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	44	44	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/15/2023	140	140	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/15/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	11/15/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Noı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/28/2023	<50	50	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/28/2023	<100	100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/28/2023	17	17	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/28/2023	2.2	2.2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/28/2023	<10	10	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeton Avenue	Inkster	MI	48141	01	Sample box; 52' Nor	IU_SAMPLE	IU	Perflurohexanesulfonicacid-BR	G	11/28/2023	<5	5	ng/L	ASTMD7979-17M
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	11-chloroeicosafluoro-3-oxaundec	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/8/2023	20	20	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	2-(N-Methylperfluorooctanesulfon	G	5/8/2023	6.4	6.4	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Fluorotelomer sulphonic acid 4:2	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Fluorotelomer sulphonic acid 6:2	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Fluorotelomer sulphonic acid 8:2	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Hexafluoropylene oxide dimer acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorobutanesulfonic acid	G	5/8/2023	47	47	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorobutanoic acid	G	5/8/2023	260	260	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorodecanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorodecanoic acid	G	5/8/2023	9.0	9	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorododecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluoroheptanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluoroheptanoic acid	G	5/8/2023	72	72	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorohexanesulfonic acid	G	5/8/2023	12	12	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorohexanoic acid	G	5/8/2023	310	310	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorononanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorononanoic acid	G	5/8/2023	4.8	4.8	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorooctanesulfonamide	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	19	19	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorooctanoic acid	G	5/8/2023	88	88	ng/L	D7979
27499	Waste Management of MI, Inc.-Woo	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluoropentanesulfonic acid	G	5/8/2023	10	10	ng/L	D7979

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluoropentanoic acid	G	5/8/2023	110	110	ng/L	D7979
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorotetradecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluorotridecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1855948-S485	Authority	Perfluoroundecanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/31/2023	14	14	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	2-(N-Methylperfluorooctanesulfon	G	7/31/2023	4.8	4.8	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Fluorotelomer sulphonic acid 4:2	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Fluorotelomer sulphonic acid 6:2	G	7/31/2023	4.20	4.2	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Fluorotelomer sulphonic acid 8:2	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Hexafluoropylene oxide dimer acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorobutanesulfonic acid	G	7/31/2023	18	18	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorobutanoic acid	G	7/31/2023	65	65	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorodecanesulfonic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorodecanoic acid	G	7/31/2023	17	17	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorododecanoic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluoroheptanesulfonic acid	G	7/31/2023	3.50	3.5	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluoroheptanoic acid	G	7/31/2023	61	61	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorohexanesulfonic acid	G	7/31/2023	21	21	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorohexanoic acid	G	7/31/2023	110	110	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorononanesulfonic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorononanoic acid	G	7/31/2023	12	12	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorooctanesulfonamide	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorooctanesulfonic acid	G	7/31/2023	160	160	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorooctanesulfonicacid-BR	G	7/31/2023	41	41	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorooctanesulfonicacid-LN	G	7/31/2023	120	120	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorooctanoic acid	G	7/31/2023	150	150	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluoropentanesulfonic acid	G	7/31/2023	7.20	7.2	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluoropentanoic acid	G	7/31/2023	63	63	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorotetradecanoic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluorotridecanoic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	1859946_S518	Authority	Perfluoroundecanoic acid	G	7/31/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/5/2023	130	130	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/5/2023	22	22	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/5/2023	48	48	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/5/2023	4.8	4.8	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/5/2023	29	29	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/5/2023	450	450	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/5/2023	23	23	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/5/2023	6.3	6.3	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/5/2023	8.4	8.4	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/5/2023	150	150	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/5/2023	95	95	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/5/2023	270	270	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/5/2023	16	16	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	350	350	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	650	650	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/5/2023	25	25	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/5/2023	190	190	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/5/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/13/2023	16	16	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/13/2023	16	16	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/13/2023	470	470	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/13/2023	3.9	3.9	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/13/2023	120	120	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/13/2023	19	19	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/13/2023	270	270	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/13/2023	2.8	2.8	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/13/2023	25	25	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/13/2023	83	83	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/13/2023	17	17	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/13/2023	120	120	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/13/2023	ND	0	ng/L	
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/13/2023	100	100	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/13/2023	15	15	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/13/2023	5	5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/13/2023	4	4	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/13/2023	6	6	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/13/2023	99	99	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/13/2023	5	5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/13/2023	3.4	3.4	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/13/2023	55	55	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/13/2023	25	25	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/13/2023	88	88	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/13/2023	5.7	5.7	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/13/2023	2.4	2.4	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/13/2023	160	160	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/13/2023	320	320	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/13/2023	4.5	4.5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/13/2023	36	36	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/13/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/3/2023	210	210	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/3/2023	54	54	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/3/2023	27	27	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/3/2023	4	4	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/3/2023	74	74	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/3/2023	410	410	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/3/2023	8.5	8.5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/3/2023	5.8	5.8	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/3/2023	140	140	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/3/2023	160	160	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/3/2023	360	360	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/3/2023	5.6	5.6	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/3/2023	2.5	2.5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/3/2023	230	230	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/3/2023	480	480	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/3/2023	74	74	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/3/2023	180	180	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/3/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/29/2023	310	310	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/29/2023	120	120	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/29/2023	2	2	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/29/2023	5	5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/29/2023	3.1	3.1	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/29/2023	4	4	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/29/2023	14	14	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/29/2023	130	130	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/29/2023	58	58	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/29/2023	6.8	6.8	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/29/2023	160	160	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/29/2023	23	23	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/29/2023	260	260	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/29/2023	45	45	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/29/2023	2.1	2.1	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/29/2023	78	78	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/29/2023	560	560	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/29/2023	6.1	6.1	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/29/2023	120	120	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/29/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/29/2023	2.6	2.6	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/30/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/30/2023	200	200	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/30/2023	56	56	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/30/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/30/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/30/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/30/2023	130	130	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/30/2023	18	18	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/30/2023	7.5	7.5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/30/2023	61	61	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/30/2023	780	780	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/30/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/30/2023	93	93	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/30/2023	9.6	9.6	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/30/2023	2.9	2.9	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/30/2023	210	210	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/30/2023	130	130	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/30/2023	610	610	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/30/2023	2	2	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/30/2023	29	29	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/30/2023	4.9	4.9	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/30/2023	180	180	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/30/2023	660	660	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/30/2023	49	49	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/30/2023	190	190	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/30/2023	3.7	3.7	ng/L	EPA 537

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/30/2023	6.5	6.5	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woc	4620 Hannan Road	Canton	MI	48184	01	Fiberglass manhole:	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/30/2023	5.5	5.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	11-chloroeicosafluoro-3-oxaundeca	G	5/8/2023	ND	0	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	2-(N-Ethylperfluorooctanesulfonan	G	5/8/2023	130	130	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	2-(N-Methylperfluorooctanesulfon	G	5/8/2023	390	390	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	9-chlorohexadecafluoro-3-oxanone	G	5/8/2023	ND	0	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Fluorotelomer sulphonic acid 4:2	G	5/8/2023	11	11	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Fluorotelomer sulphonic acid 6:2	G	5/8/2023	710	710	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Fluorotelomer sulphonic acid 8:2	G	5/8/2023	48	48	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Hexafluoropylene oxide dimer acid	G	5/8/2023	ND	0	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorobutanesulfonic acid	G	5/8/2023	6400	6400	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorobutanoic acid	G	5/8/2023	8600	8600	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorodecanesulfonic acid	G	5/8/2023	4.5	4.5	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorodecanoic acid	G	5/8/2023	130	130	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorododecanoic acid	G	5/8/2023	7.9	7.9	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluoroheptanesulfonic acid	G	5/8/2023	27	27	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluoroheptanoic acid	G	5/8/2023	1000	1000	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorohexanesulfonic acid	G	5/8/2023	2000	2000	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorohexanoic acid	G	5/8/2023	5900	5900	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorononanesulfonic acid	G	5/8/2023	ND	0	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorononanoic acid	G	5/8/2023	130	130	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorooctanesulfonamide	G	5/8/2023	13	13	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	730	730	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorooctanoic acid	G	5/8/2023	2400	2400	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluoropentanesulfonic acid	G	5/8/2023	370	370	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluoropentanoic acid	G	5/8/2023	2100	2100	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorotetradecanoic acid	G	5/8/2023	13	13	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluorotridecanoic acid	G	5/8/2023	2.3	2.3	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859951-S485	Authority	Perfluoroundecanoic acid	G	5/8/2023	6.6	6.6	ng/L	D7979
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/31/2023	59	59	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	2-(N-Methylperfluorooctanesulfon	G	7/31/2023	120	120	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Fluorotelomer sulphonic acid 4:2	G	7/31/2023	2.8	2.8	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Fluorotelomer sulphonic acid 6:2	G	7/31/2023	190	190	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Fluorotelomer sulphonic acid 8:2	G	7/31/2023	14	14	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Hexafluoropylene oxide dimer acid	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorobutanesulfonic acid	G	7/31/2023	1300	1300	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorobutanoic acid	G	7/31/2023	950	950	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorodecanesulfonic acid	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorodecanoic acid	G	7/31/2023	19	19	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorododecanoic acid	G	7/31/2023	2.7	2.7	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluoroheptanesulfonic acid	G	7/31/2023	4.3	4.3	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluoroheptanoic acid	G	7/31/2023	180	180	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorohexanesulfonic acid	G	7/31/2023	230	230	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorohexanoic acid	G	7/31/2023	1200	1200	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorononanesulfonic acid	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorononanoic acid	G	7/31/2023	29	29	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorooctanesulfonamide	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorooctanesulfonic acid	G	7/31/2023	150	150	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorooctanesulfonicacid-BR	G	7/31/2023	55	55	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorooctanesulfonicacid-LN	G	7/31/2023	96	96	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorooctanoic acid	G	7/31/2023	420	420	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluoropentanesulfonic acid	G	7/31/2023	16	16	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluoropentanoic acid	G	7/31/2023	410	410	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorotetradecanoic acid	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluorotridecanoic acid	G	7/31/2023	ND	0	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perfluoroundecanoic acid	G	7/31/2023	2.8	2.8	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perflurohexanesulfonicacid-BR	G	7/31/2023	57	57	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	1859949_S518	Authority	Perflurohexanesulfonicacid-LN	G	7/31/2023	170	170	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/9/2023	13	13	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/9/2023	8200	8200	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/9/2023	7600	7600	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/9/2023	3.8	3.8	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/9/2023	160	160	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/9/2023	10	10	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/9/2023	21	21	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/9/2023	980	980	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/9/2023	2100	2100	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/9/2023	9000	9000	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/9/2023	210	210	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/9/2023	23	23	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/9/2023	1200	1200	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/9/2023	3200	3200	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/9/2023	220	220	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/9/2023	2300	2300	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/9/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/9/2023	11	11	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/11/2023	230	230	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/11/2023	630	630	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/11/2023	1500	1500	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/11/2023	45	45	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/11/2023	7500	7500	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/11/2023	130	130	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/11/2023	1200	1200	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/11/2023	1800	1800	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/11/2023	8200	8200	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/11/2023	170	170	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/11/2023	780	780	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/11/2023	2700	2700	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/11/2023	230	230	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/11/2023	ND	0	ng/L	
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/20/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/20/2023	68	68	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/20/2023	160	160	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/20/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/20/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/20/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/20/2023	370	370	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/20/2023	23	23	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/20/2023	7.5	7.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/20/2023	3100	3100	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/20/2023	2900	2900	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/20/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/20/2023	39	39	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/20/2023	2.8	2.8	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/20/2023	6.5	6.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/20/2023	460	460	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/20/2023	660	660	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/20/2023	3200	3200	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/20/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/20/2023	63	63	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/20/2023	5.1	5.1	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/20/2023	350	350	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/20/2023	820	820	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/20/2023	65	65	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/20/2023	890	890	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/20/2023	3.7	3.7	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/20/2023	6.5	6.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/20/2023	5.5	5.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	11/8/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	11/8/2023	100	100	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	11/8/2023	300	300	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woc	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	11/8/2023	4.7	4.7	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	11/8/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	11/8/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	11/8/2023	710	710	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	11/8/2023	46	46	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	11/8/2023	7.5	7.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	11/8/2023	7400	7400	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorobutanoic acid	G	11/8/2023	4100	4100	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	11/8/2023	3.5	3.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorodecanoic acid	G	11/8/2023	80	80	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorododecanoic acid	G	11/8/2023	6.7	6.7	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	11/8/2023	17	17	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	11/8/2023	710	710	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	11/8/2023	1700	1700	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorohexanoic acid	G	11/8/2023	6000	6000	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	11/8/2023	2	2	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorononanoic acid	G	11/8/2023	150	150	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	11/8/2023	10	10	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/8/2023	730	730	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/8/2023	2100	2100	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	11/8/2023	360	360	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoropentanoic acid	G	11/8/2023	1500	1500	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	11/8/2023	3.7	3.7	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	11/8/2023	6.5	6.5	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woo	5900 Hannan Road	Wayne	MI	48184	01	MH near maintenar	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	11/8/2023	5.5	5.5	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	11-chloroeicosafluoro-3-oxaundeca	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	2-(N-Ethylperfluorooctanesulfonan	G	6/20/2023	190	190	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	2-(N-Methylperfluorooctanesulfon	G	6/20/2023	400	400	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	9-chlorohexadecafluoro-3-oxanone	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Fluorotelomer sulphonic acid 4:2	G	6/20/2023	6.1	6.1	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Fluorotelomer sulphonic acid 6:2	G	6/20/2023	210	210	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Fluorotelomer sulphonic acid 8:2	G	6/20/2023	37	37	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Hexafluoropylene oxide dimer acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorobutanesulfonic acid	G	6/20/2023	1200	1200	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorobutanoic acid	G	6/20/2023	2900	2900	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorodecanesulfonic acid	G	6/20/2023	2.6	2.6	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorodecanoic acid	G	6/20/2023	49	49	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorododecanoic acid	G	6/20/2023	4.3	4.3	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluoroheptanesulfonic acid	G	6/20/2023	3.1	3.1	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluoroheptanoic acid	G	6/20/2023	500	500	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorohexanesulfonic acid	G	6/20/2023	1000	1000	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorohexanoic acid	G	6/20/2023	1700	1700	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorononanesulfonic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorononanoic acid	G	6/20/2023	52	52	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorooctanesulfonamide	G	6/20/2023	3.3	3.3	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorooctanesulfonic acid	G	6/20/2023	180	180	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorooctanesulfonicacid-BR	G	6/20/2023	77	77	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorooctanesulfonicacid-LN	G	6/20/2023	100	100	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluorooctanoic acid	G	6/20/2023	930	930	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside	1859955_S502	Authority	Perfluoropentanesulfonic acid	G	6/20/2023	34	34	ng/L	ASTMD7979-19M

ATTACHMENT-I1Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1859955_S502	Authority	Perfluoropentanoic acid	G	6/20/2023	920	920	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1859955_S502	Authority	Perfluorotetradecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1859955_S502	Authority	Perfluorotridecanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1859955_S502	Authority	Perfluoroundecanoic acid	G	6/20/2023	4.4	4.4	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1859955_S502	Authority	Perflurohexanesulfonicacid-BR	G	6/20/2023	290	290	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1859955_S502	Authority	Perflurohexanesulfonicacid-LN	G	6/20/2023	750	750	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/25/2023	240	240	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	2-(N-Methylperfluorooctanesulfon	G	10/25/2023	500	500	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Fluorotelomer sulphonic acid 4:2	G	10/25/2023	8.8	8.8	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Fluorotelomer sulphonic acid 6:2	G	10/25/2023	330	330	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Fluorotelomer sulphonic acid 8:2	G	10/25/2023	49	49	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Hexafluoropylene oxide dimer acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorobutanesulfonic acid	G	10/25/2023	2400	2400	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorobutanoic acid	G	10/25/2023	3600	3600	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorodecanesulfonic acid	G	10/25/2023	4.7	4.7	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorodecanoic acid	G	10/25/2023	52	52	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorododecanoic acid	G	10/25/2023	5.4	5.4	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluoroheptanesulfonic acid	G	10/25/2023	9.7	9.7	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluoroheptanoic acid	G	10/25/2023	520	520	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorohexanesulfonic acid	G	10/25/2023	1600	1600	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorohexanoic acid	G	10/25/2023	2400	2400	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorononanesulfonic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorononanoic acid	G	10/25/2023	79	79	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorooctanesulfonamide	G	10/25/2023	11	11	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorooctanesulfonic acid	G	10/25/2023	340	340	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorooctanesulfonicacid-BR	G	10/25/2023	160	160	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorooctanesulfonicacid-LN	G	10/25/2023	180	180	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorooctanoic acid	G	10/25/2023	1900	1900	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluoropentanesulfonic acid	G	10/25/2023	44	44	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluoropentanoic acid	G	10/25/2023	1000	1000	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorotetradecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluorotridecanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perfluoroundecanoic acid	G	10/25/2023	4.2	4.2	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perflurohexanesulfonicacid-BR	G	10/25/2023	380	380	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	1866748_S551	Authority	Perflurohexanesulfonicacid-LN	G	10/25/2023	1200	1200	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	1/5/2023	80	80	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	1/5/2023	160	160	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	1/5/2023	290	290	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	1/5/2023	22	22	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	1/5/2023	520	520	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Perfluorobutanoic acid	G	1/5/2023	2200	2200	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside ı	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanoic acid	G	1/5/2023	18	18	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorododecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	1/5/2023	560	560	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	1/5/2023	810	810	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanoic acid	G	1/5/2023	2000	2000	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanoic acid	G	1/5/2023	40	40	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	230	230	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	1000	1000	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	1/5/2023	9.7	9.7	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanoic acid	G	1/5/2023	880	880	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	1/5/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/12/2023	120	120	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/12/2023	290	290	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	4/12/2023	260	260	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	4/12/2023	22	22	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/12/2023	830	830	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/12/2023	1900	1900	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/12/2023	53	53	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/12/2023	4.9	4.9	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/12/2023	420	420	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/12/2023	630	630	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/12/2023	1300	1300	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/12/2023	66	66	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/12/2023	5.1	5.1	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/12/2023	230	230	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/12/2023	780	780	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/12/2023	930	930	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/12/2023	ND	0	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	7/27/2023	70	70	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	7/27/2023	210	210	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	7/27/2023	5.6	5.6	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	7/27/2023	270	270	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	7/27/2023	20	20	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	7/27/2023	<4	4	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	7/27/2023	1300	1300	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorobutanoic acid	G	7/27/2023	1000	1000	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanoic acid	G	7/27/2023	3.3	3.3	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorododecanoic acid	G	7/27/2023	2.8	2.8	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	7/27/2023	5	5	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	7/27/2023	360	360	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	7/27/2023	550	550	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanoic acid	G	7/27/2023	1400	1400	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanoic acid	G	7/27/2023	70	70	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	7/27/2023	3.2	3.2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/27/2023	190	190	ng/L	EPA 537
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/27/2023	700	700	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	7/27/2023	45	45	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanoic acid	G	7/27/2023	890	890	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	7/27/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	7/27/2023	49	49	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/18/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/18/2023	430	430	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/18/2023	140	140	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/18/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/18/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/18/2023	13	13	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/18/2023	530	530	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/18/2023	30	30	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/18/2023	<7.5	7.5	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/18/2023	4200	4200	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/18/2023	1900	1900	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/18/2023	2.8	2.8	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/18/2023	85	85	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/18/2023	9.6	9.6	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/18/2023	6.2	6.2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/18/2023	660	660	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/18/2023	1100	1100	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/18/2023	3100	3100	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/18/2023	<2	2	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/18/2023	92	92	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/18/2023	7.3	7.3	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/18/2023	260	260	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/18/2023	1400	1400	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/18/2023	86	86	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/18/2023	970	970	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/18/2023	<3.7	3.7	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/18/2023	<6.5	6.5	ng/L	
27573	Waste Management of Michigan, In	600 W. Silverbell Road	ion Townsh	MI	48359	01	Sample port inside r	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/18/2023	7.4	7.4	ng/L	

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Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/12/2023	5.1	5.1	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	2-(N-Methylperfluorooctanesulfon	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Fluorotelomer sulphonic acid 4:2	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Fluorotelomer sulphonic acid 6:2	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Fluorotelomer sulphonic acid 8:2	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Hexafluoropylene oxide dimer acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorobutanesulfonic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorobutanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorodecanesulfonic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorodecanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorododecanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluoroheptanesulfonic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluoroheptanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorohexanesulfonic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorohexanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorononanesulfonic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorononanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorooctanesulfonamide	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorooctanesulfonic acid	G	7/12/2023	3.5	3.5	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorooctanesulfonicacid-BR	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorooctanesulfonicacid-LN	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorooctanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluoropentanesulfonic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluoropentanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorotetradecanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluorotridecanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perfluoroundecanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perflurohexanesulfonicacid-BR	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1861331_S509	Authority	Perflurohexanesulfonicacid-LN	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	11-chloroeicosafluoro-3-oxaundeca	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	2-(N-Ethylperfluorooctanesulfonan	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	2-(N-Methylperfluorooctanesulfon	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	9-chlorohexadecafluoro-3-oxanone	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Fluorotelomer sulphonic acid 4:2	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Fluorotelomer sulphonic acid 6:2	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Fluorotelomer sulphonic acid 8:2	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Hexafluoropylene oxide dimer acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorobutanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorobutanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorodecanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorodecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorododecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluoroheptanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluoroheptanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorohexanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorohexanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorononanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorononanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorooctanesulfonamide	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorooctanesulfonic acid	G	10/23/2023	5.5	5.5	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorooctanesulfonicacid-BR	G	10/23/2023	2.9	2.9	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorooctanesulfonicacid-LN	G	10/23/2023	2.5	2.5	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorooctanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluoropentanesulfonic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluoropentanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorotetradecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluorotridecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perfluoroundecanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perflurohexanesulfonicacid-BR	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	1866745_S551	Authority	Perflurohexanesulfonicacid-LN	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorododecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorododecanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorododecanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/30/2023	2.3	2.3	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanoic acid	G	8/30/2023	1.9	1.9	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	12/8/2023	35.9	35.9	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	12/8/2023	ND	0	ng/L	

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorobutanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorodecanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorododecanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	12/8/2023	4.17	4.17	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorohexanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorononanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	12/8/2023	4.96	4.96	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoropentanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbeck Highway	Roseville	MI	48066-1942	01	Sump covered with	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	12/8/2023	ND	0	ng/L	
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	11-chloroeicosafluoro-3-oxaundeca	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	2-(N-Ethylperfluorooctanesulfonan	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	2-(N-Methylperfluorooctanesulfon	G	3/31/2023	10	10	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	9-chlorohexadecafluoro-3-oxanone	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Fluorotelomer sulphonic acid 4:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Fluorotelomer sulphonic acid 6:2	G	3/31/2023	2.4	2.4	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Fluorotelomer sulphonic acid 8:2	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Hexafluoropylene oxide dimer acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorobutanesulfonic acid	G	3/31/2023	61	61	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorobutanoic acid	G	3/31/2023	18	18	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorodecanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorodecanoic acid	G	3/31/2023	15	15	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorododecanoic acid	G	3/31/2023	4.9	4.9	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluoroheptanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluoroheptanoic acid	G	3/31/2023	22	22	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorohexanesulfonic acid	G	3/31/2023	5.9	5.9	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorohexanoic acid	G	3/31/2023	49	49	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorononanesulfonic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorononanoic acid	G	3/31/2023	9.1	9.1	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorooctanesulfonamide	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	68	68	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorooctanesulfonicacid-BR	G	3/31/2023	29	29	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorooctanesulfonicacid-LN	G	3/31/2023	38	38	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorooctanoic acid	G	3/31/2023	49	49	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluoropentanesulfonic acid	G	3/31/2023	2.3	2.3	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluoropentanoic acid	G	3/31/2023	44	44	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorotetradecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluorotridecanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perfluoroundecanoic acid	G	3/31/2023	2.8	2.8	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perflurohexanesulfonicacid-BR	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1864364_S469	Authority	Perflurohexanesulfonicacid-LN	G	3/31/2023	4.5	4.5	ng/L	ASTMD7979-19M

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	11-chloroeicosafluoro-3-oxaundeca	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	2-(N-Ethylperfluorooctanesulfonan	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	2-(N-Methylperfluorooctanesulfon	G	7/3/2023	5.1	5.1	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	4,8-dioxa-3H-perfluorononanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	9-chlorohexadecafluoro-3-oxanone	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Fluorotelomer sulphonic acid 4:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Fluorotelomer sulphonic acid 6:2	G	7/3/2023	6.5	6.5	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Fluorotelomer sulphonic acid 8:2	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Hexafluoropylene oxide dimer acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorobutanesulfonic acid	G	7/3/2023	29	29	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorobutanoic acid	G	7/3/2023	24	24	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorodecanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorodecanoic acid	G	7/3/2023	15	15	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorododecanoic acid	G	7/3/2023	2.8	2.8	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluoroheptanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluoroheptanoic acid	G	7/3/2023	14	14	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorohexanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorohexanoic acid	G	7/3/2023	53	53	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorononanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorononanoic acid	G	7/3/2023	10	10	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorooctanesulfonamide	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	74	74	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorooctanesulfonicacid-BR	G	7/3/2023	24	24	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorooctanesulfonicacid-LN	G	7/3/2023	45	45	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorooctanoic acid	G	7/3/2023	55	55	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluoropentanesulfonic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluoropentanoic acid	G	7/3/2023	56	56	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorotetradecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluorotridecanoic acid	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perfluoroundecanoic acid	G	7/3/2023	2.5	2.5	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perflurohexanesulfonicacid-BR	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	1865248_S50€	Authority	Perflurohexanesulfonicacid-LN	G	7/3/2023	ND	0	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorobutanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorodecanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorododecanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorohexanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorononanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/18/2023	11	11	ng/L	DOD QSM5.3

ATTACHMENT-11Ia: PFAS-All Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoropentanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	11-chloroeicosafluoro-3-oxaundeca	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	2-(N-Ethylperfluorooctanesulfonan	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	2-(N-Methylperfluorooctanesulfon	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	4,8-dioxa-3H-perfluorononanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	9-chlorohexadecafluoro-3-oxanone	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 4:2	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 6:2	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Fluorotelomer sulphonic acid 8:2	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Hexafluoropylene oxide dimer acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorobutanesulfonic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorobutanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorodecanesulfonic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorodecanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorododecanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoroheptanesulfonic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoroheptanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorohexanesulfonic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorohexanoic acid	G	10/17/2023	6.8	6.8	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorononanesulfonic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorononanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorooctanesulfonamide	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/17/2023	8.9	8.9	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/17/2023	3.7	3.7	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoropentanesulfonic acid	G	10/17/2023	12	12	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoropentanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorotetradecanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluorotridecanoic acid	G	10/17/2023	ND	0	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol Avenue	Iford Towns	MI	48239-2506	01	MH; 16' W. of CL Le	IU_SAMPLE	IU	Perfluoroundecanoic acid	G	10/17/2023	ND	0	ng/L	1633

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/13/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/13/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/16/2023	2.3	2.3	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	2.4	2.4	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	1.9	1.9	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	1862887_S53431.03	Authority	Perfluorooctanesulfonic acid	G	9/13/2023	12	12	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	1862887_S53431.03	Authority	Perfluorooctanoic acid	G	9/13/2023	44	44	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	01	Sampling box located in Bldg. #1;70'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/15/2023	450	450	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/15/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	5.5	5.5	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/16/2023	220	220	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/16/2023	230	230	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/16/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	1862892_S53431.01	Authority	Perfluorooctanesulfonic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	1862892_S53431.01	Authority	Perfluorooctanoic acid	G	9/12/2023	2.8	2.8	ng/L	ASTMD7979-19M
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	ND	0	ng/L	D7979
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
27260	3M Company	11900 East 8 M	Detroit	MI	48205	02	Parshall flume 17' West of West ext	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	1863626_S47994.01	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	8.1	8.1	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	1863626_S47994.01	Authority	Perfluorooctanoic acid	G	4/24/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	1866738_S54843.01	Authority	Perfluorooctanesulfonic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	1866738_S54843.01	Authority	Perfluorooctanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	92724-011023-01	IU	Perfluorooctanesulfonic acid	G	1/10/2023	ND	0	ng/L	D7979
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	92724-011023-01	IU	Perfluorooctanoic acid	G	1/10/2023	ND	0	ng/L	D7979
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/5/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/6/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
92724	A. G. Simpson (USA) Inc.	6640 Sterling D	erling Heigh	MI	48312	01	Sampling box located in NE corner o	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	ND	0	ng/L	EPA 537
27618	Aactron, Inc.	29306 Stephen	dison Heig	MI	48071-2317	01	Sampling box in treatment area; 15'	1862834_S50990.02	Authority	Perfluorooctanesulfonic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27618	Aactron, Inc.	29306 Stephen	dison Heig	MI	48071-2317	01	Sampling box in treatment area; 15'	1862834_S50990.02	Authority	Perfluorooctanoic acid	G	7/11/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatri	Detroit	MI	48228	01	Sampling box inside plant; 23' N. of	1865132_S50510.03	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27441	ACME Plating, Inc.	18636 Fitzpatri	Detroit	MI	48228	01	Sampling box inside plant; 23' N. of	1865132_S50510.03	Authority	Perfluorooctanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	1860975_S45232.02	Authority	Perfluorooctanesulfonic acid	G	2/8/2023	14	14	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	1860975_S45232.02	Authority	Perfluorooctanoic acid	G	2/8/2023	4.9	4.9	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	1865239_S50692.06	Authority	Perfluorooctanesulfonic acid	G	7/6/2023	310	310	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	1865239_S50692.06	Authority	Perfluorooctanoic acid	G	7/6/2023	21	21	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	1860978_S54211.01	Authority	Perfluorooctanesulfonic acid	G	10/2/2023	24	24	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	1860978_S54211.01	Authority	Perfluorooctanoic acid	G	10/2/2023	3.7	3.7	ng/L	ASTMD7979-19M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/6/2023	3.5	3.5	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/6/2023	<2	2	ng/L	ASTMD7979-17M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/12/2023	<2	2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/12/2023	5.2	5.2	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/21/2023	140	140	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/21/2023	14	14	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/3/2023	14	14	ng/L	ASTMD7979-17M
94645	Aevitas Specialty Services Corp.	663 Lycaste Str	Detroit	MI	48214	01	MH in boiler room; 4' SW of boiler r	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/3/2023	2.5	2.5	ng/L	ASTMD7979-17M
27317	Ajax Metal Processing	4651 Bellevue	Detroit	MI	48207-1713	01	Sampling Flume inside the Waste Tr	1859636_S45467.02	Authority	Perfluorooctanesulfonic acid	G	2/13/2023	4.1	4.1	ng/L	ASTMD7979-19M
27317	Ajax Metal Processing	4651 Bellevue	Detroit	MI	48207-1713	01	Sampling Flume inside the Waste Tr	1859636_S45467.02	Authority	Perfluorooctanoic acid	G	2/13/2023	2.8	2.8	ng/L	ASTMD7979-19M
96829	Ameresco Woodland Meadows Romulus LLC	4620 Hannan R	Canton	MI	48188	01	MH in Souththeast corner of the bu	IU_20230508_PFAS	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	3.0	3	ng/L	D7979
96829	Ameresco Woodland Meadows Romulus LLC	4620 Hannan R	Canton	MI	48188	01	MH in Souththeast corner of the bu	IU_20230508_PFAS	Authority	Perfluorooctanoic acid	G	5/8/2023	2.7	2.7	ng/L	D7979
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	1863092_S49585.02	Authority	Perfluorooctanesulfonic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	1863092_S49585.02	Authority	Perfluorooctanoic acid	G	6/7/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	1866737_S55113.03	Authority	Perfluorooctanesulfonic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	1866737_S55113.03	Authority	Perfluorooctanoic acid	G	10/24/2023	ND	0	ng/L	ASTMD7979-19M
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/24/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27589	Arted Chrome Plating Inc.	38 Piquette Str	Detroit	MI	48202-3511	01	Sampling box located in the plating	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/23/2023	ND	0	ng/L	EPA 537
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	1863501_S55113.04	Authority	Perfluorooctanesulfonic acid	G	10/25/2023	2.7	2.7	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	1863501_S55113.04	Authority	Perfluorooctanoic acid	G	10/25/2023	ND	0	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/29/2023	<2	2	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/29/2023	<2	2	ng/L	ASTMD7979-17M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	27254-041023-01	IU	Perfluorooctanesulfonic acid	G	4/10/2023	2.1	2.1	ng/L	D7979
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	27254-041023-01	IU	Perfluorooctanoic acid	G	4/10/2023	<1.9	1.9	ng/L	D7979
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	1863499_S50990.04	Authority	Perfluorooctanesulfonic acid	G	7/13/2023	20	20	ng/L	ASTMD7979-19M
27254	A-W Custom Chrome, Inc.	17726 E 9 Mile	Eastpointe	MI	48021	01	Sump in bathroom; 3' N. of S. wall,	1863499_S50990.04	Authority	Perfluorooctanoic acid	G	7/13/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	1863536_S51577.02	Authority	Perfluorooctanesulfonic acid	G	7/24/2023	180	180	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	1863536_S51577.02	Authority	Perfluorooctanoic acid	G	7/24/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	1863537_S55596.01	Authority	Perfluorooctanesulfonic acid	G	11/6/2023	1900	1900	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	1863537_S55596.01	Authority	Perfluorooctanoic acid	G	11/6/2023	ND	0	ng/L	ASTMD7979-19M
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	IU-20230221	IU	Perfluorooctanesulfonic acid	G	2/21/2023	33	33	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	IU-20230221	IU	Perfluorooctanoic acid	G	2/21/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	97177-042823-01	IU	Perfluorooctanesulfonic acid	G	4/28/2023	310	310	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	97177-042823-01	IU	Perfluorooctanoic acid	G	4/28/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	IU-20230517	IU	Perfluorooctanesulfonic acid	G	5/17/2023	150	150	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	IU-20230517	IU	Perfluorooctanoic acid	G	5/17/2023	<1.8	1.8	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	97177-060523-01	IU	Perfluorooctanesulfonic acid	G	6/5/2023	180	180	ng/L	D7979
97177	Beacon Park Finishing, LLC	15765 Sturgeo	Roseville	MI	48066	01	Sampling box in the pretreatment a	97177-060523-01	IU	Perfluorooctanoic acid	G	6/5/2023	<1.9	1.9	ng/L	D7979
96010	Cintas Corporation - Livonia	37005 Industri	Livonia	MI	48150	01	Manhole located in warehouse area	1865135_S50510.02	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	4.3	4.3	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industri	Livonia	MI	48150	01	Manhole located in warehouse area	1865135_S50510.02	Authority	Perfluorooctanoic acid	G	6/26/2023	5.8	5.8	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industri	Livonia	MI	48150	01	Manhole located in warehouse area	1859407_S51266.03	Authority	Perfluorooctanesulfonic acid	G	7/17/2023	6	6	ng/L	ASTMD7979-19M
96010	Cintas Corporation - Livonia	37005 Industri	Livonia	MI	48150	01	Manhole located in warehouse area	1859407_S51266.03	Authority	Perfluorooctanoic acid	G	7/17/2023	2.5	2.5	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Township	51518 Quadrat	omb Town	MI	48042	01	Sampling box in wastewater treatm	1865320_S55904.04	Authority	Perfluorooctanesulfonic acid	G	11/15/2023	16	16	ng/L	ASTMD7979-19M
27186	Cintas Corporation - Macomb Township	51518 Quadrat	omb Town	MI	48042	01	Sampling box in wastewater treatm	1865320_S55904.04	Authority	Perfluorooctanoic acid	G	11/15/2023	12	12	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heights	31850 Sherma	adison Heig	MI	48071-1428	01	Sampling box inside settling pit #5, i	1862834_S50692.05	Authority	Perfluorooctanesulfonic acid	G	7/5/2023	ND	0	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heights	31850 Sherma	adison Heig	MI	48071-1428	01	Sampling box inside settling pit #5, i	1862834_S50692.05	Authority	Perfluorooctanoic acid	G	7/5/2023	3.5	3.5	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heights	31850 Sherma	adison Heig	MI	48071-1428	01	Sampling box inside settling pit #5, i	1866746_S55113.02	Authority	Perfluorooctanesulfonic acid	G	10/23/2023	5.4	5.4	ng/L	ASTMD7979-19M
27612	Cintas Corporation - Madison Heights	31850 Sherma	adison Heig	MI	48071-1428	01	Sampling box inside settling pit #5, i	1866746_S55113.02	Authority	Perfluorooctanoic acid	G	10/23/2023	2.1	2.1	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	1863481-S48525.05	Authority	Perfluorooctanesulfonic acid	G	5/11/2023	35	35	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	1863481-S48525.05	Authority	Perfluorooctanoic acid	G	5/11/2023	14	14	ng/L	D7979
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/8/2023	16	16	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/10/2023	31	31	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/10/2023	8.2	8.2	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/8/2023	5.8	5.8	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/8/2023	5.7	5.7	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we:	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27522	Cintas Corporation - Westland	39145 Webb D	Westland	MI	48185	01	MH located in soil bay; 113' E of we:	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/8/2023	ND	0	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	1861342_S47437.01	Authority	Perfluorooctanesulfonic acid	G	4/13/2023	20	20	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	1861342_S47437.01	Authority	Perfluorooctanoic acid	G	4/13/2023	32	32	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	1861341_S51266.01	Authority	Perfluorooctanesulfonic acid	G	7/17/2023	42	42	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	1861341_S51266.01	Authority	Perfluorooctanoic acid	G	7/17/2023	30	30	ng/L	ASTMD7979-19M
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	IU_05022023	IU	Perfluorooctanesulfonic acid	G	5/2/2023	24	24	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	IU_05022023	IU	Perfluorooctanoic acid	G	5/2/2023	25	25	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	IU_10272023	IU	Perfluorooctanesulfonic acid	G	10/27/2023	96	96	ng/L	D7979
27487	City of Livonia - Type III Landfill	32500 Glendal	Livonia	MI	48150	01	MH located at the corner of Hubbar	IU_10272023	IU	Perfluorooctanoic acid	G	10/27/2023	98	98	ng/L	D7979
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	1861118_S46133.02	Authority	Perfluorooctanesulfonic acid	G	3/9/2023	9.4	9.4	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	1861118_S46133.02	Authority	Perfluorooctanoic acid	G	3/9/2023	25	25	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	1861119_S53431.02	Authority	Perfluorooctanesulfonic acid	G	9/12/2023	2.1	2.1	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	1861119_S53431.02	Authority	Perfluorooctanoic acid	G	9/12/2023	ND	0	ng/L	ASTMD7979-19M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/18/2023	2.4	2.4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/18/2023	2.7	2.7	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/9/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/9/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/8/2023	4	4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/8/2023	2.4	2.4	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/26/2023	2.2	2.2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/26/2023	7.1	7.1	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/17/2023	17	17	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/17/2023	12	12	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/14/2023	14	14	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/14/2023	32	32	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/12/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/12/2023	2.6	2.6	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/22/2023	36	36	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/22/2023	51	51	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	<2	2	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	3.1	3.1	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/12/2023	3.8	3.8	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/12/2023	9.9	9.9	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	10	10	ng/L	ASTMD7979-17M
91572	Clean Earth of Michigan, LLC.	8647 Lyndon	Detroit	MI	48238	02	Weir box located at the wastewater	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	20	20	ng/L	ASTMD7979-17M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	1861351_S50990.01	Authority	Perfluorooctanesulfonic acid	G	7/10/2023	17	17	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	1861351_S50990.01	Authority	Perfluorooctanoic acid	G	7/10/2023	370	370	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	1865540_S55113.06	Authority	Perfluorooctanesulfonic acid	G	10/26/2023	57	57	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	1865540_S55113.06	Authority	Perfluorooctanoic acid	G	10/26/2023	350	350	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/23/2023	6.4	6.4	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/23/2023	330	330	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/21/2023	22	22	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/21/2023	260	260	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/21/2023	29	29	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/21/2023	310	310	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	27	27	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	260	260	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/16/2023	35	35	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/16/2023	440	440	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	21	21	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	460	460	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/19/2023	9.5	9.5	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/19/2023	370	370	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/8/2023	15	15	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/8/2023	440	440	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/12/2023	20	20	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/12/2023	210	210	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/5/2023	35	35	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/5/2023	34	34	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/5/2023	460	460	ng/L	ASTMD7979-19M
27572	Closed Waterford Hills Landfill/MDEQ, RRD	7900 Gale Roa	Waterford	MI	49201	01	Sampling MH; 6' E of SE corner of tr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/5/2023	420	420	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	dison Heig	MI	48071	01	Sampling box in the pretreatment a	1860911_S49620.01	Authority	Perfluorooctanesulfonic acid	G	6/9/2023	7.4	7.4	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	dison Heig	MI	48071	01	Sampling box in the pretreatment a	1860911_S49620.01	Authority	Perfluorooctanoic acid	G	6/9/2023	2.5	2.5	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	dison Heig	MI	48071	01	Sampling box in the pretreatment a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/10/2023	3.4	3.4	ng/L	
27739	Color Coat Plating Company	355 W. Girard	dison Heig	MI	48071	01	Sampling box in the pretreatment a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/10/2023	<2	2	ng/L	
27739	Color Coat Plating Company	355 W. Girard	dison Heig	MI	48071	01	Sampling box in the pretreatment a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
27739	Color Coat Plating Company	355 W. Girard	dison Heig	MI	48071	01	Sampling box in the pretreatment a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20230210 PFAS	IU	Perfluorooctanesulfonic acid	G	2/20/2023	11	11	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20230210 PFAS	IU	Perfluorooctanoic acid	G	2/20/2023	6.0	6	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20230412 PFAS	IU	Perfluorooctanesulfonic acid	G	4/12/2023	10	10	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20230412 PFAS	IU	Perfluorooctanoic acid	G	4/12/2023	5.1	5.1	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20230814 PFAS	IU	Perfluorooctanesulfonic acid	G	8/14/2023	20	20	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20230814 PFAS	IU	Perfluorooctanoic acid	G	8/14/2023	5.9	5.9	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20231110 PFAS	IU	Perfluorooctanesulfonic acid	G	11/10/2023	23	23	ng/L	D7979
93077	Costco Wholesale Corporation/Costco Warehouse #	30550 Stephen	dison Heig	MI	48071	01	Catch basin; 91 feet W. and 58 feet	SDS-20231110 PFAS	IU	Perfluorooctanoic acid	G	11/10/2023	8.0	8	ng/L	D7979
27351	Dana Container, Inc.	11430 Russell	Detroit	MI	48211	01	Weir box near treatment system; 2E	1861062_S54211.04	Authority	Perfluorooctanesulfonic acid	G	10/4/2023	6.7	6.7	ng/L	ASTMD7979-19M
27351	Dana Container, Inc.	11430 Russell	Detroit	MI	48211	01	Weir box near treatment system; 2E	1861062_S54211.04	Authority	Perfluorooctanoic acid	G	10/4/2023	4.9	4.9	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	1861063_S46947.01	Authority	Perfluorooctanesulfonic acid	G	3/30/2023	9.9	9.9	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	1861063_S46947.01	Authority	Perfluorooctanoic acid	G	3/30/2023	15	15	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	1865240_S50692.07	Authority	Perfluorooctanesulfonic acid	G	7/6/2023	33	33	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	1865240_S50692.07	Authority	Perfluorooctanoic acid	G	7/6/2023	22	22	ng/L	ASTMD7979-19M
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230125	IU	Perfluorooctanesulfonic acid	G	1/25/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230125	IU	Perfluorooctanoic acid	G	1/25/2023	16	16	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230301	IU	Perfluorooctanesulfonic acid	G	3/10/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230301	IU	Perfluorooctanoic acid	G	3/10/2023	10	10	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230503	IU	Perfluorooctanesulfonic acid	G	5/3/2023	15	15	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230503	IU	Perfluorooctanoic acid	G	5/3/2023	28	28	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230720	IU	Perfluorooctanesulfonic acid	G	7/20/2023	16	16	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230720	IU	Perfluorooctanoic acid	G	7/20/2023	14	14	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230906	IU	Perfluorooctanesulfonic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20230906	IU	Perfluorooctanoic acid	G	9/6/2023	ND	0	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20231101	IU	Perfluorooctanesulfonic acid	G	11/1/2023	7.8	7.8	ng/L	D7979
27353	Dana Container, Inc. Tank Cleaning Division	1551 Caniff Str	Detroit	MI	48211	01	Transfer tank (adj. to Carbon Filtrati	IU-20231101	IU	Perfluorooctanoic acid	G	11/1/2023	9.4	9.4	ng/L	D7979
27558	Depor Industries, Inc.	1902 Northwo	Troy	MI	48084	01	Compliance sampling tank in treatm	1862432_S48276.04	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	ND	0	ng/L	ASTMD7979-19M
27558	Depor Industries, Inc.	1902 Northwo	Troy	MI	48084	01	Compliance sampling tank in treatm	1862432_S48276.04	Authority	Perfluorooctanoic acid	G	5/2/2023	ND	0	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile	elby Towns	MI	48315	001	South section of sampling box locat	1860981_S49933.01	Authority	Perfluorooctanesulfonic acid	G	6/15/2023	2.7	2.7	ng/L	ASTMD7979-19M
30296	Depor Industries, Inc. - Shelby	14830 23 Mile	elby Towns	MI	48315	001	South section of sampling box locat	1860981_S49933.01	Authority	Perfluorooctanoic acid	G	6/15/2023	6.6	6.6	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	1862453_S46133.01	Authority	Perfluorooctanesulfonic acid	G	3/7/2023	58	58	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	1862453_S46133.01	Authority	Perfluorooctanoic acid	G	3/7/2023	2.5	2.5	ng/L	ASTMD7979-19M
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230310-01 PFAS	IU	Perfluorooctanesulfonic acid	G	3/10/2023	62	62	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230310-01 PFAS	IU	Perfluorooctanoic acid	G	3/10/2023	19	19	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230623-01 PFAS	IU	Perfluorooctanesulfonic acid	G	6/23/2023	280	280	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230623-01 PFAS	IU	Perfluorooctanoic acid	G	6/23/2023	7.9	7.9	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230719-01 PFAS	IU	Perfluorooctanesulfonic acid	G	7/19/2023	320	320	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230719-01 PFAS	IU	Perfluorooctanoic acid	G	7/19/2023	11	11	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230811-01 PFAS	IU	Perfluorooctanesulfonic acid	G	8/11/2023	1.4	1.4	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20230811-01 PFAS	IU	Perfluorooctanoic acid	G	8/11/2023	<0.79	0.79	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20231018-01 PFAS	IU	Perfluorooctanesulfonic acid	G	10/18/2023	<0.81	0.81	ng/L	D7979
27434	Detroit Chrome, Inc. dba DCI Aerotech	7515 Lyndon	Detroit	MI	48238-240	01	SL #1: Sampling Tank 7501 inside wa	IU_20231018-01 PFAS	IU	Perfluorooctanoic acid	G	10/18/2023	<0.81	0.81	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-130	01	SL#1 - MH outside Wastewater Trea	1862460_S47155.01	Authority	Perfluorooctanesulfonic acid	G	4/3/2023	17	17	ng/L	ASTMD7979-19M
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-130	01	SL#1 - MH outside Wastewater Trea	1862460_S47155.01	Authority	Perfluorooctanoic acid	G	4/3/2023	5.6	5.6	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20230111-01	IU	Perfluorooctanesulfonic acid	G	1/11/2023	16	16	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20230111-01	IU	Perfluorooctanoic acid	G	1/11/2023	4.6	4.6	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20230421-01	IU	Perfluorooctanesulfonic acid	G	4/21/2023	20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20230421-01	IU	Perfluorooctanoic acid	G	4/21/2023	<20	20	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20230817-01	IU	Perfluorooctanesulfonic acid	G	8/17/2023	23	23	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20230817-01	IU	Perfluorooctanoic acid	G	8/17/2023	4.7	4.7	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20231027-01	IU	Perfluorooctanesulfonic acid	G	10/27/2023	24	24	ng/L	D7979
27435	Detroit Diesel Corporation	13400 W Outer	Detroit	MI	48239-1309	01	SL#1 - MH outside Wastewater Trea	IU_20231027-01	IU	Perfluorooctanoic acid	G	10/27/2023	<10	10	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	1862466_S45467.03	Authority	Perfluorooctanesulfonic acid	G	2/13/2023	57	57	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	1862466_S45467.03	Authority	Perfluorooctanoic acid	G	2/13/2023	56	56	ng/L	ASTMD7979-19M
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230202-01 PFAS	IU	Perfluorooctanesulfonic acid	G	2/2/2023	78	78	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230202-01 PFAS	IU	Perfluorooctanoic acid	G	2/2/2023	91	91	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230221-01 PFAS	IU	Perfluorooctanesulfonic acid	G	2/21/2023	63	63	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230221-01 PFAS	IU	Perfluorooctanoic acid	G	2/21/2023	69	69	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230302-01 PFAS	IU	Perfluorooctanesulfonic acid	G	3/2/2023	43	43	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230302-01 PFAS	IU	Perfluorooctanoic acid	G	3/2/2023	43	43	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230316-01 PFAS	IU	Perfluorooctanesulfonic acid	G	3/16/2023	69	69	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230316-01 PFAS	IU	Perfluorooctanoic acid	G	3/16/2023	46	46	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230413-01 PFAS	IU	Perfluorooctanesulfonic acid	G	4/13/2023	53	53	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230413-01 PFAS	IU	Perfluorooctanoic acid	G	4/13/2023	27	27	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230825-01 PFAS	IU	Perfluorooctanesulfonic acid	G	8/25/2023	33	33	ng/L	D7979
92742	Detroit Metropolitan Wayne County Airport	11050 Rogell D	Romulus	MI	48174	01	Sampling box inside Force-main Pun	IU_20230825-01 PFAS	IU	Perfluorooctanoic acid	G	8/25/2023	20	20	ng/L	D7979
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	1865127_S49585.03	Authority	Perfluorooctanesulfonic acid	G	6/7/2023	19	19	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	1865127_S49585.03	Authority	Perfluorooctanoic acid	G	6/7/2023	40	40	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/29/2023	29	29	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/29/2023	ND	0	ng/L	SM23D06B
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/5/2023	23	23	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/5/2023	12	12	ng/L	SM23D20A
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/27/2023	16	16	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/27/2023	7.7	7.7	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/4/2023	23	23	ng/L	ASTMD7979-19M
27584	Domestic Uniform Rental	3800 18th Stre	Detroit	MI	48208-2511	01	Sampling box in an enclosed room a	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/4/2023	4.9	4.9	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area; 9' E. of the polis	1863644_S46947.02	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	3.2	3.2	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area; 9' E. of the polis	1863644_S46947.02	Authority	Perfluorooctanoic acid	G	3/31/2023	ND	0	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area; 9' E. of the polis	IU_20230630	IU	Perfluorooctanesulfonic acid	G	6/30/2023	2.50	2.5	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area; 9' E. of the polis	IU_20230630	IU	Perfluorooctanoic acid	G	6/30/2023	<2.10	2.1	ng/L	D7979
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area; 9' E. of the polis	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	2.8	2.8	ng/L	ASTMD7979-19M
27350	Dynamic Metal Finishing	5999 Bewick	Detroit	MI	48213	01	MH in storage area; 9' E. of the polis	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	ND	0	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant 1	200 Industrial I	Plymouth	Mi	48170	001	Sampling tank in wastewater treatm	1863422_S49089.01	Authority	Perfluorooctanesulfonic acid	G	5/22/2023	5.2	5.2	ng/L	ASTMD7979-19M
30701	E & E Manufacturing Co., Inc. - Plant 1	200 Industrial I	Plymouth	Mi	48170	001	Sampling tank in wastewater treatm	1863422_S49089.01	Authority	Perfluorooctanoic acid	G	5/22/2023	4	4	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant 2	201 Industrial I	Plymouth	MI	48170	001	Sampling tank in wastewater treatm	1863427_S51577.01	Authority	Perfluorooctanesulfonic acid	G	7/24/2023	4	4	ng/L	ASTMD7979-19M
30702	E & E Manufacturing Co., Inc. - Plant 2	201 Industrial I	Plymouth	MI	48170	001	Sampling tank in wastewater treatm	1863427_S51577.01	Authority	Perfluorooctanoic acid	G	7/24/2023	3	3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	1859881_S44831.02	Authority	Perfluorooctanesulfonic acid	G	1/24/2023	110	110	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	1859881_S44831.02	Authority	Perfluorooctanoic acid	G	1/24/2023	220	220	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	1865242_S50692.08	Authority	Perfluorooctanesulfonic acid	G	7/6/2023	41	41	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	1865242_S50692.08	Authority	Perfluorooctanoic acid	G	7/6/2023	230	230	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	1863431_S54211.03	Authority	Perfluorooctanesulfonic acid	G	10/2/2023	3.3	3.3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	1863431_S54211.03	Authority	Perfluorooctanoic acid	G	10/2/2023	3.3	3.3	ng/L	ASTMD7979-19M
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/19/2023	84	84	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/19/2023	250	250	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/24/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/24/2023	210	210	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/10/2023	7.8	7.8	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/10/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/22/2023	12	12	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/22/2023	86	86	ng/L	

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/8/2023	14	14	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/8/2023	130	130	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/24/2023	16	16	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/24/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/6/2023	21	21	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/6/2023	120	120	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/26/2023	54	54	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/26/2023	230	230	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/17/2023	32	32	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/17/2023	220	220	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/31/2023	30	30	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/31/2023	240	240	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/7/2023	41	41	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/7/2023	230	230	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/21/2023	29	29	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/21/2023	220	220	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/6/2023	<2.3	2.3	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/6/2023	<2.3	2.3	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/28/2023	51	51	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/28/2023	280	280	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/28/2023	25	25	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/28/2023	50	50	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/31/2023	26	26	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/31/2023	57	57	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/28/2023	<2	2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/28/2023	52	52	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/29/2023	<2.1	2.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/29/2023	11	11	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/6/2023	380	380	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/6/2023	420	420	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/12/2023	<2.2	2.2	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/12/2023	46	46	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/27/2023	6.1	6.1	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/27/2023	110	110	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	18	18	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	240	240	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/28/2023	18	18	ng/L	
91964	EQ Detroit Inc, dba US Ecology-Detroit South	1923 Frederick	Detroit	MI	48211	01	Discharge Weir: 21' South of the No	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/28/2023	360	360	ng/L	
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SW corner of	IWTI1859314_S44831.04	Authority	Perfluorooctanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
97272	FCA US LLC - DACM	4000 St Jean	Detroit	MI	48214	01	Parshall flume in SW corner of	IWTI1859314_S44831.04	Authority	Perfluorooctanoic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	1859754_S44831.03	Authority	Perfluorooctanesulfonic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	1859754_S44831.03	Authority	Perfluorooctanoic acid	G	1/24/2023	ND	0	ng/L	ASTMD7979-19M
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_20230222_PFAS	IU	Perfluorooctanesulfonic acid	G	2/22/2023	1.50	1.5	ng/L	D7979
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_20230222_PFAS	IU	Perfluorooctanoic acid	G	2/22/2023	1.20	1.2	ng/L	D7979
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_20230511_PFAS	IU	Perfluorooctanesulfonic acid	G	5/11/2023	3.40	3.4	ng/L	D7979
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_20230511_PFAS	IU	Perfluorooctanoic acid	G	5/11/2023	2.00	2	ng/L	D7979
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/19/2023	5.6	5.6	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/19/2023	5.2	5.2	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	ND	0	ng/L	EPA 537
93904	FCA US LLC - Jefferson North Assembly Plant	2101 Conner A	Detroit	MI	48215	01	Parshall flume in NW corner of WW	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	0.79	0.79	ng/L	EPA 537
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of	1861359_S46645.02	Authority	Perfluorooctanesulfonic acid	G	3/22/2023	130	130	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of	1861359_S46645.02	Authority	Perfluorooctanoic acid	G	3/22/2023	29	29	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of	1865245_S50692.01	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	98	98	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of	1865245_S50692.01	Authority	Perfluorooctanoic acid	G	7/3/2023	30	30	ng/L	ASTMD7979-19M
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of	IU_02082023	IU	Perfluorooctanesulfonic acid	G	2/8/2023	170	170	ng/L	D7979
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of	IU_02082023	IU	Perfluorooctanoic acid	G	2/8/2023	81	81	ng/L	D7979

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of FIU_04202023		IU	Perfluorooctanesulfonic acid	G	4/20/2023	180	180	ng/L	D7979
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of FIU_04202023		IU	Perfluorooctanoic acid	G	4/20/2023	41	41	ng/L	D7979
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of FIU_08242023		IU	Perfluorooctanesulfonic acid	G	8/24/2023	110	110	ng/L	D7979
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of FIU_08242023		IU	Perfluorooctanoic acid	G	8/24/2023	40	40	ng/L	D7979
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of FIU_10102023		IU	Perfluorooctanesulfonic acid	G	10/10/2023	130	130	ng/L	D7979
27416	Ford Motor Company - Allen Park Clay Mine Landfill	17005 Oakwoo	Allen Park	MI	48101	01	MH#8: 33' South of south fence of FIU_10102023		IU	Perfluorooctanoic acid	G	10/10/2023	24	24	ng/L	D7979
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT 1861524_S46409.01		Authority	Perfluorooctanesulfonic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT 1861524_S46409.01		Authority	Perfluorooctanoic acid	G	3/13/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT 1865539_S53723.02		Authority	Perfluorooctanesulfonic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT 1865539_S53723.02		Authority	Perfluorooctanoic acid	G	9/22/2023	ND	0	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	1/10/2023	<2.6	2.6	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanoic acid	G	1/10/2023	<26	26	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	3/1/2023	<1	1	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanoic acid	G	3/1/2023	<2.2	2.2	ng/L	E537 MOD
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	6/13/2023	<3.3	3.3	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanoic acid	G	6/13/2023	<2.3	2.3	ng/L	ASTMD7979-19M
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	9/14/2023	ND	0	ng/L	EPA 537
27417	Ford Motor Company - Dearborn Truck Plant	3001 Miller Ro	Dearborn	MI	48121	01	East end of parshall flume inside DT IU_SAMPLE		IU	Perfluorooctanoic acid	G	9/14/2023	<3.9	3.9	ng/L	EPA 537
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	1863565_S46645.01	Authority	Perfluorooctanesulfonic acid	G	3/20/2023	27	27	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	1863565_S46645.01	Authority	Perfluorooctanoic acid	G	3/20/2023	11	11	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	27419-011023-01	IU	Perfluorooctanesulfonic acid	G	1/10/2023	16	16	ng/L	D7979
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	27419-011023-01	IU	Perfluorooctanesulfonic acid	G	1/10/2023	2.4	2.4	ng/L	D7979
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	27419-011023-01	IU	Perfluorooctanoic acid	G	1/10/2023	24	24	ng/L	D7979
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	27419-011023-01	IU	Perfluorooctanoic acid	G	1/10/2023	<0.63	0.63	ng/L	D7979
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	120	120	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	11	11	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/3/2023	16	16	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/3/2023	5.1	5.1	ng/L	E537 MOD
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	27419-051023-01	IU	Perfluorooctanesulfonic acid	G	5/10/2023	4.3	4.3	ng/L	D7979
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	27419-051023-01	IU	Perfluorooctanoic acid	G	5/10/2023	6.5	6.5	ng/L	D7979
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/13/2023	120	120	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/13/2023	8.9	8.9	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/4/2023	8.6	8.6	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/4/2023	4.3	4.3	ng/L	ASTMD7979-19M
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/14/2023	31	31	ng/L	EPA 537
27419	Ford Motor Company - Rouge Complex	3001 Miller Ro	Dearborn	MI	48121	01	MH inside the yard; 195' W. of fenc	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/14/2023	14	14	ng/L	EPA 537
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W 1861464-S48525.04		Authority	Perfluorooctanesulfonic acid	G	5/8/2023	88	88	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W 1861464-S48525.04		Authority	Perfluorooctanoic acid	G	5/8/2023	ND	0	ng/L	D7979
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W 1861459_S51860.03		Authority	Perfluorooctanesulfonic acid	G	8/2/2023	18	18	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W 1861459_S51860.03		Authority	Perfluorooctanoic acid	G	8/2/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	3/9/2023	12	12	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanoic acid	G	3/9/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	4/13/2023	11	11	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanoic acid	G	4/13/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	9/15/2023	2.6	2.6	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanoic acid	G	9/15/2023	ND	0	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanesulfonic acid	G	10/12/2023	5.3	5.3	ng/L	ASTMD7979-19M
27539	Hajjar Plating Services, Inc.	38300 Van Bor	Wayne	MI	48184-1551	01	Manhole inside the plant; 4' E. of W IU_SAMPLE		IU	Perfluorooctanoic acid	G	10/12/2023	ND	0	ng/L	ASTMD7979-19M
27740	Henkel US Operations Corporation	32100 Stephen	dison Heig	MI	48071-109	01	Sump inside plant waste treatment 1863182_S48276.01		Authority	Perfluorooctanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	
27740	Henkel US Operations Corporation	32100 Stephen	dison Heig	MI	48071-109	01	Sump inside plant waste treatment 1863182_S48276.01		Authority	Perfluorooctanoic acid	G	5/2/2023	2.3	2.3	ng/L	
27462	IHC, LLC - Plant #1	12400 Burt Ro	Detroit	MI	48228	01	Sampling Box in the pretreatment a 1863441_S53697.02		Authority	Perfluorooctanesulfonic acid	G	9/21/2023	44	44	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Ro	Detroit	MI	48228	01	Sampling Box in the pretreatment a 1863441_S53697.02		Authority	Perfluorooctanoic acid	G	9/21/2023	2.1	2.1	ng/L	ASTMD7979-19M
27462	IHC, LLC - Plant #1	12400 Burt Ro	Detroit	MI	48228	01	Sampling Box in the pretreatment a IU_20230210_PFAS		IU	Perfluorooctanesulfonic acid	G	2/10/2023	1.0	1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Ro	Detroit	MI	48228	01	Sampling Box in the pretreatment a IU_20230210_PFAS		IU	Perfluorooctanoic acid	G	2/10/2023	<4.0	4	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Ro	Detroit	MI	48228	01	Sampling Box in the pretreatment a IU_20230829		IU	Perfluorooctanesulfonic acid	G	8/29/2023	12	12	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Ro	Detroit	MI	48228	01	Sampling Box in the pretreatment a IU_20230829		IU	Perfluorooctanoic acid	G	8/29/2023	8.50	8.5	ng/L	D7979

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27462	IHC, LLC - Plant #1	12400 Burt Roa	Detroit	MI	48228	01	Sampling Box in the pretreatment a	IU_20230928	IU	Perfluorooctanesulfonic acid	G	9/28/2023	11	11	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Roa	Detroit	MI	48228	01	Sampling Box in the pretreatment a	IU_20230928	IU	Perfluorooctanoic acid	G	9/28/2023	8.20	8.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Roa	Detroit	MI	48228	01	Sampling Box in the pretreatment a	IU_20231101	IU	Perfluorooctanesulfonic acid	G	11/1/2023	8.10	8.1	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Roa	Detroit	MI	48228	01	Sampling Box in the pretreatment a	IU_20231101	IU	Perfluorooctanoic acid	G	11/1/2023	5.50	5.5	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Roa	Detroit	MI	48228	01	Sampling Box in the pretreatment a	IU_20231115	IU	Perfluorooctanesulfonic acid	G	11/15/2023	4.20	4.2	ng/L	D7979
27462	IHC, LLC - Plant #1	12400 Burt Roa	Detroit	MI	48228	01	Sampling Box in the pretreatment a	IU_20231115	IU	Perfluorooctanoic acid	G	11/15/2023	<2.00	2	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwo	Detroit	MI	48223	01	MH in front of the building; 6' W. of	1859721_S46947.05	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	5.6	5.6	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwo	Detroit	MI	48223	01	MH in front of the building; 6' W. of	1859721_S46947.05	Authority	Perfluorooctanoic acid	G	3/31/2023	3.3	3.3	ng/L	ASTMD7979-19M
27443	Kolene Corporation - Plant #1	12890 Westwo	Detroit	MI	48223	01	MH in front of the building; 6' W. of	IU_20230512	IU	Perfluorooctanesulfonic acid	G	5/12/2023	7.80	7.8	ng/L	D7979
27443	Kolene Corporation - Plant #1	12890 Westwo	Detroit	MI	48223	01	MH in front of the building; 6' W. of	IU_20230512	IU	Perfluorooctanoic acid	G	5/12/2023	3.90	3.9	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwo	Detroit	MI	48223	01	MH in front of building No. 12880; 2	1859723_S46880.01	Authority	Perfluorooctanesulfonic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwo	Detroit	MI	48223	01	MH in front of building No. 12880; 2	1859723_S46880.01	Authority	Perfluorooctanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
85367	Kolene Corporation - Plant #2	12880 Westwo	Detroit	MI	48223	01	MH in front of building No. 12880; 2	IU_20230512	IU	Perfluorooctanesulfonic acid	G	5/12/2023	11.0	11	ng/L	D7979
85367	Kolene Corporation - Plant #2	12880 Westwo	Detroit	MI	48223	01	MH in front of building No. 12880; 2	IU_20230512	IU	Perfluorooctanoic acid	G	5/12/2023	<9.90	9.9	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	1862577_S56071.01	Authority	Perfluorooctanesulfonic acid	G	11/20/2023	38	38	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	1862577_S56071.01	Authority	Perfluorooctanoic acid	G	11/20/2023	45	45	ng/L	ASTMD7979-19M
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20230111-01 PFAS	IU	Perfluorooctanesulfonic acid	G	1/11/2023	4.7	4.7	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20230111-01 PFAS	IU	Perfluorooctanoic acid	G	1/11/2023	8.2	8.2	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20230412-01 PFAS	IU	Perfluorooctanesulfonic acid	G	4/12/2023	15	15	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20230412-01 PFAS	IU	Perfluorooctanoic acid	G	4/12/2023	6.2	6.2	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20230719-01 PFAS	IU	Perfluorooctanesulfonic acid	G	7/19/2023	<2.7	2.7	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20230719-01 PFAS	IU	Perfluorooctanoic acid	G	7/19/2023	10	10	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20231010 PFAS	IU	Perfluorooctanesulfonic acid	G	10/10/2023	12	12	ng/L	D7979
97133	Lear Corporation dba Eagle Ottawa	2930 W Auburn	Rochester Hi	MI	48309	01	MH: 17' S. of south wall of building,	IU_20231010 PFAS	IU	Perfluorooctanoic acid	G	10/10/2023	10	10	ng/L	D7979
96937	Liquid Environmental Solutions of Illinois, LLC forme	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet west from E.wa	1859845_S45467.01	Authority	Perfluorooctanesulfonic acid	G	2/10/2023	ND	0	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Illinois, LLC forme	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet west from E.wa	1859845_S45467.01	Authority	Perfluorooctanoic acid	G	2/10/2023	4.5	4.5	ng/L	ASTMD7979-19M
96937	Liquid Environmental Solutions of Illinois, LLC forme	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet west from E.wa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/9/2023	27	27	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Illinois, LLC forme	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet west from E.wa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/9/2023	2.5	2.5	ng/L	ASTMD7979-17M
96937	Liquid Environmental Solutions of Illinois, LLC forme	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet west from E.wa	IU_20231010	IU	Perfluorooctanesulfonic acid	G	10/10/2023	19	19	ng/L	D7979
96937	Liquid Environmental Solutions of Illinois, LLC forme	8750 Grinnell	Detroit	MI	48213	01	Sample Box: 44 feet west from E.wa	IU_20231010	IU	Perfluorooctanoic acid	G	10/10/2023	2.50	2.5	ng/L	D7979
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind washer #2 in laundry	1865134_S50510.01	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27463	Lustre Laundry - Detroit	9100 Central	Detroit	MI	48204	01	Trench behind washer #2 in laundry	1865134_S50510.01	Authority	Perfluorooctanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	1861171_S53940.01	Authority	Perfluorooctanesulfonic acid	G	9/28/2023	16	16	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	1861171_S53940.01	Authority	Perfluorooctanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	1866747_S55904.01	Authority	Perfluorooctanesulfonic acid	G	11/13/2023	240	240	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	1866747_S55904.01	Authority	Perfluorooctanoic acid	G	11/13/2023	3.2	3.2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/23/2023	5.8	5.8	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/23/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/21/2023	4.9	4.9	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/21/2023	ND	0	ng/L	EPA 0537.1 Mod
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/29/2023	12	12	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/29/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	9	9	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	ND	0	ng/L	E537.1
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/17/2023	7.3	7.3	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/17/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/26/2023	1.4	1.4	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/26/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/29/2023	2.3	2.3	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/29/2023	ND	0	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/13/2023	8.5	8.5	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/13/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/28/2023	28	28	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/28/2023	17	17	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/28/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/25/2023	280	280	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/25/2023	12	12	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/13/2023	290	290	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/13/2023	3.2	3.2	ng/L	ASTMD7979-19M
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/27/2023	370	370	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/27/2023	5.4	5.4	ng/L	EPA 537
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_12072023	IU	Perfluorooctanesulfonic acid	G	12/7/2023	200	200	ng/L	D7979
27625	MacDermid, Inc.	1221 Farrow A	Ferndale	MI	48220-1959	01	Sump (weir); 9' S. of S. wall, 4' E. of i	IU_12072023	IU	Perfluorooctanoic acid	G	12/7/2023	2.1	2.1	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1861826_S46645.03	Authority	Perfluorooctanesulfonic acid	G	3/22/2023	210	210	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1861826_S46645.03	Authority	Perfluorooctanoic acid	G	3/22/2023	23	23	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1865126_S49585.04	Authority	Perfluorooctanesulfonic acid	G	6/8/2023	130	130	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1865126_S49585.04	Authority	Perfluorooctanoic acid	G	6/8/2023	6.4	6.4	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1865246_S50692.02	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	77	77	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1865246_S50692.02	Authority	Perfluorooctanoic acid	G	7/3/2023	7.6	7.6	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1863487_S52939.02	Authority	Perfluorooctanesulfonic acid	G	8/30/2023	85	85	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	1863487_S52939.02	Authority	Perfluorooctanoic acid	G	8/30/2023	6.4	6.4	ng/L	ASTMD7979-19M
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/12/2023	72.7	72.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/12/2023	10.4	10.4	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/9/2023	149	149	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/9/2023	16.4	16.4	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/23/2023	226	226	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/23/2023	20.7	20.7	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/13/2023	316	316	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/13/2023	29.3	29.3	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/4/2023	952	952	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/4/2023	ND	0	ng/L	EPA 537
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_PFAS20230629	IU	Perfluorooctanesulfonic acid	G	6/29/2023	102	102	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_PFAS20230629	IU	Perfluorooctanoic acid	G	6/29/2023	5.8	5.8	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/27/2023	83.7	83.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/27/2023	15.9	15.9	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/10/2023	144	144	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/10/2023	ND	0	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/27/2023	263	263	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/27/2023	8.5	8.5	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/19/2023	216	216	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/19/2023	3.7	3.7	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/29/2023	247	247	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/29/2023	6.1	6.1	ng/L	ENV SOP MIN4 0178
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_PFAS20231214	IU	Perfluorooctanesulfonic acid	G	12/14/2023	536	536	ng/L	D7979
27370	Marathon Petroleum Company, LP	1300 S. Fort St.	Detroit	MI	48217	11	MH on the south side of MBR; 1' N.	IU_PFAS20231214	IU	Perfluorooctanoic acid	G	12/14/2023	9.5	9.5	ng/L	D7979
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	1860262_S47724.01	Authority	Perfluorooctanesulfonic acid	G	4/18/2023	31	31	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	1860262_S47724.01	Authority	Perfluorooctanoic acid	G	4/18/2023	27	27	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	1860261_S51266.02	Authority	Perfluorooctanesulfonic acid	G	7/17/2023	1100	1100	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	1860261_S51266.02	Authority	Perfluorooctanoic acid	G	7/17/2023	87	87	ng/L	ASTMD7979-19M
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/24/2023	26	26	ng/L	EPA 537
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/24/2023	61	61	ng/L	EPA 537
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/16/2023	220	220	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/16/2023	46	46	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/10/2023	2100	2100	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/10/2023	170	170	ng/L	EPA 537 IDA
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/7/2023	<2	2	ng/L	ATSM D7979
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/7/2023	12	12	ng/L	ATSM D79797
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/10/2023	<2	2	ng/L	ASTM D7979 Mod
27514	McGean-Rohco, Inc.	38521 Schoolcı	Livonia	MI	48150-1031	01	Sampling container in wastewater t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/10/2023	<2	2	ng/L	ASTM D7979 Mod
96947	Neapco Drivelines	6735 Haggerty	Belleville	MI	48111	1	Weir box in process area; 33 feet Nc	1860747-011-PFAS	Authority	Perfluorooctanesulfonic acid	G	5/11/2023	<2.1	2.1	ng/L	ASTMD7979-19M
96947	Neapco Drivelines	6735 Haggerty	Belleville	MI	48111	1	Weir box in process area; 33 feet Nc	1860747-011-PFAS	Authority	Perfluorooctanoic acid	G	5/11/2023	4.6	4.6	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
30976	Pangea Made, Inc.	2920 Waterviechester Hi		MI	48309	001	Sampling weir near sedimentation t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/2/2023	13	13	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterviechester Hi		MI	48309	001	Sampling weir near sedimentation t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/2/2023	3.2	3.2	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterviechester Hi		MI	48309	001	Sampling weir near sedimentation t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/9/2023	5	5	ng/L	ASTMD7979-19M
30976	Pangea Made, Inc.	2920 Waterviechester Hi		MI	48309	001	Sampling weir near sedimentation t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/9/2023	<2	2	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver	Detroit	MI	48228-1158	01	Sampling box in treatment area; 5' I	1865133_S50510.04	Authority	Perfluorooctanesulfonic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
27447	Perfection Industries, Inc.	18571 Weaver	Detroit	MI	48228-1158	01	Sampling box in treatment area; 5' I	1865133_S50510.04	Authority	Perfluorooctanoic acid	G	6/26/2023	ND	0	ng/L	ASTMD7979-19M
94065	Petro-Chem Processing Group of Nortru, LLC	421 Lycaste	Detroit	MI	48214	01	Sampling port after final carbon uni	SDS-20230502 PFAS	IU	Perfluorooctanesulfonic acid	G	5/2/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of Nortru, LLC	421 Lycaste	Detroit	MI	48214	01	Sampling port after final carbon uni	SDS-20230502 PFAS	IU	Perfluorooctanoic acid	G	5/2/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of Nortru, LLC	421 Lycaste	Detroit	MI	48214	01	Sampling port after final carbon uni	SDS-20230711 PFAS	IU	Perfluorooctanesulfonic acid	G	7/11/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of Nortru, LLC	421 Lycaste	Detroit	MI	48214	01	Sampling port after final carbon uni	SDS-20230711 PFAS	IU	Perfluorooctanoic acid	G	7/11/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of Nortru, LLC	421 Lycaste	Detroit	MI	48214	01	Sampling port after final carbon uni	SDS-20231205 PFAS	IU	Perfluorooctanesulfonic acid	G	12/5/2023	<2.0	2	ng/L	D7979
94065	Petro-Chem Processing Group of Nortru, LLC	421 Lycaste	Detroit	MI	48214	01	Sampling port after final carbon uni	SDS-20231205 PFAS	IU	Perfluorooctanoic acid	G	12/5/2023	<2.0	2	ng/L	D7979
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	1863483_S48792.02	Authority	Perfluorooctanesulfonic acid	G	5/16/2023	370	370	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	1863483_S48792.02	Authority	Perfluorooctanoic acid	G	5/16/2023	1500	1500	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	1863484_S55392.01	Authority	Perfluorooctanesulfonic acid	G	10/30/2023	370	370	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	1863484_S55392.01	Authority	Perfluorooctanoic acid	G	10/30/2023	1500	1500	ng/L	ASTMD7979-19M
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	250	250	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	1400	1400	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/4/2023	510	510	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/4/2023	1000	1000	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/18/2023	ND	0	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/18/2023	2100	2100	ng/L	
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/25/2023	320	320	ng/L	EPA 537
90694	Pine Tree Acres, Inc.	36600 29 Mile nox Townsh		MI	48048	01	Sampling MH in aggregate land; 45'	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/25/2023	690	690	ng/L	EPA 537
91936	Power Vac of Michigan, Inc.	44300 Grand R	Novi	MI	48375	01	6th Manhole; 29' North of collectior	1860443_S50231.03	Authority	Perfluorooctanesulfonic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand R	Novi	MI	48375	01	6th Manhole; 29' North of collectior	1860443_S50231.03	Authority	Perfluorooctanoic acid	G	6/22/2023	ND	0	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand R	Novi	MI	48375	01	6th Manhole; 29' North of collectior	1866739_S56837.03	Authority	Perfluorooctanesulfonic acid	G	12/13/2023	5.5	5.5	ng/L	ASTMD7979-19M
91936	Power Vac of Michigan, Inc.	44300 Grand R	Novi	MI	48375	01	6th Manhole; 29' North of collectior	1866739_S56837.03	Authority	Perfluorooctanoic acid	G	12/13/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	dison Heig	MI	48071	01	Sampling Tank after filter; 19' from	1860948_S54211.02	Authority	Perfluorooctanesulfonic acid	G	10/3/2023	ND	0	ng/L	ASTMD7979-19M
96850	Premier Plating, LLC	32370 Howard	dison Heig	MI	48071	01	Sampling Tank after filter; 19' from	1860948_S54211.02	Authority	Perfluorooctanoic acid	G	10/3/2023	2.9	2.9	ng/L	ASTMD7979-19M
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_01112023	IU	Perfluorooctanesulfonic acid	G	1/11/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_01112023	IU	Perfluorooctanoic acid	G	1/11/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_02072023	IU	Perfluorooctanesulfonic acid	G	2/7/2023	<1.9	1.9	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_02072023	IU	Perfluorooctanoic acid	G	2/7/2023	<1.9	1.9	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_03082023	IU	Perfluorooctanesulfonic acid	G	3/8/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_03082023	IU	Perfluorooctanoic acid	G	3/8/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_04032023	IU	Perfluorooctanesulfonic acid	G	4/3/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_04032023	IU	Perfluorooctanoic acid	G	4/3/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_05022023	IU	Perfluorooctanesulfonic acid	G	5/2/2023	<1.7	1.7	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_05022023	IU	Perfluorooctanoic acid	G	5/2/2023	<1.7	1.7	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_06062023	IU	Perfluorooctanesulfonic acid	G	6/6/2023	<2.0	2	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_06062023	IU	Perfluorooctanoic acid	G	6/6/2023	<2.0	2	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_07112023	IU	Perfluorooctanesulfonic acid	G	7/11/2023	13	13	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_07112023	IU	Perfluorooctanoic acid	G	7/11/2023	1.6	1.6	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanesulfonic acid	G	8/8/2023	<1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanoic acid	G	8/8/2023	0.75	0.75	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanesulfonic acid	G	9/14/2023	14	14	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanoic acid	G	9/14/2023	1.9	1.9	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanesulfonic acid	G	10/3/2023	14	14	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanoic acid	G	10/3/2023	1.8	1.8	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanesulfonic acid	G	11/10/2023	2.3	2.3	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanoic acid	G	11/10/2023	ND	0	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanesulfonic acid	G	12/18/2023	2.3	2.3	ng/L	D7979
94508	RACER Trust site/ Former GM Livonia	12950 Eckles R	Livonia	MI	48150	02	Sample Port after carbon filter unit i	IU_08082023	IU	Perfluorooctanoic acid	G	12/18/2023	1.3	1.3	ng/L	D7979
27168	Richcoat, L.L.C.	40573 Brentwcerling Heigh		MI	48310	01	Final neutralization tank, 25' W. of t	1863584_S47994.06	Authority	Perfluorooctanesulfonic acid	G	4/26/2023	7.7	7.7	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwcerling Heigh		MI	48310	01	Final neutralization tank, 25' W. of t	1863584_S47994.06	Authority	Perfluorooctanoic acid	G	4/26/2023	ND	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27168	Richcoat, L.L.C.	40573 Brentwcerling Heigh		MI	48310	01	Final neutralization tank, 25' W. of t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/15/2023	5.2	5.2	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwcerling Heigh		MI	48310	01	Final neutralization tank, 25' W. of t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/15/2023	ND	0	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwcerling Heigh		MI	48310	01	Final neutralization tank, 25' W. of t	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/19/2023	12	12	ng/L	ASTMD7979-19M
27168	Richcoat, L.L.C.	40573 Brentwcerling Heigh		MI	48310	01	Final neutralization tank, 25' W. of t	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/19/2023	ND	0	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	1863595_S49585.01	Authority	Perfluorooctanesulfonic acid	G	6/6/2023	130	130	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	1863595_S49585.01	Authority	Perfluorooctanoic acid	G	6/6/2023	10	10	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	1863593_S55392.02	Authority	Perfluorooctanesulfonic acid	G	10/31/2023	310	310	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	1863593_S55392.02	Authority	Perfluorooctanoic acid	G	10/31/2023	25	25	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/10/2023	530	530	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/10/2023	21	21	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/4/2023	1300	1300	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/4/2023	47	47	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/13/2023	510	510	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/13/2023	30	30	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/6/2023	190	190	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	01	SL#1 - Wet well inside building 501;	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/6/2023	19	19	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	02	SL#2 - Manhole located E. of I-94 Se	1866820_S56837.01	Authority	Perfluorooctanesulfonic acid	G	12/12/2023	200	200	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	02	SL#2 - Manhole located E. of I-94 Se	1866820_S56837.01	Authority	Perfluorooctanoic acid	G	12/12/2023	17	17	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	02	SL#2 - Manhole located E. of I-94 Se	1866827_S56837.02	Authority	Perfluorooctanesulfonic acid	G	12/13/2023	110	110	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	02	SL#2 - Manhole located E. of I-94 Se	1866827_S56837.02	Authority	Perfluorooctanoic acid	G	12/13/2023	15	15	ng/L	ASTMD7979-19M
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	02	SL#2 - Manhole located E. of I-94 Se	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	12/13/2023	100	100	ng/L	EPA 537
27167	Selfridge Air National Guard Base	127 CES/CE 28 Selfridge ANC		MI	48045	02	SL#2 - Manhole located E. of I-94 Se	IU_SAMPLE	IU	Perfluorooctanoic acid	G	12/13/2023	13	13	ng/L	EPA 537
27251	Selfridge Plating, Inc.	42081 Irwin Rcrison Town		MI	48045-3410	01	Sampling box located in pretreatme	1863607_S48792.01	Authority	Perfluorooctanesulfonic acid	G	5/15/2023	3.4	3.4	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Rcrison Town		MI	48045-3410	01	Sampling box located in pretreatme	1863607_S48792.01	Authority	Perfluorooctanoic acid	G	5/15/2023	ND	0	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Rcrison Town		MI	48045-3410	01	Sampling box located in pretreatme	S46619.01 PFAS	IU	Perfluorooctanesulfonic acid	G	3/22/2023	2.8	2.8	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Rcrison Town		MI	48045-3410	01	Sampling box located in pretreatme	S46619.01 PFAS	IU	Perfluorooctanoic acid	G	3/22/2023	<2.0	2	ng/L	D7979
27251	Selfridge Plating, Inc.	42081 Irwin Rcrison Town		MI	48045-3410	01	Sampling box located in pretreatme	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/23/2023	2.1	2.1	ng/L	ASTMD7979-19M
27251	Selfridge Plating, Inc.	42081 Irwin Rcrison Town		MI	48045-3410	01	Sampling box located in pretreatme	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/23/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequinc Hazel Park		MI	48030	01	35 gal poly tank 15 feet S. of N.wall	1861377_S50231.01	Authority	Perfluorooctanesulfonic acid	G	6/20/2023	5.2	5.2	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequinc Hazel Park		MI	48030	01	35 gal poly tank 15 feet S. of N.wall	1861377_S50231.01	Authority	Perfluorooctanoic acid	G	6/20/2023	ND	0	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequinc Hazel Park		MI	48030	01	35 gal poly tank 15 feet S. of N.wall	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	11	11	ng/L	ASTMD7979-19M
96038	Signature Metal Finishing	21733 Dequinc Hazel Park		MI	48030	01	35 gal poly tank 15 feet S. of N.wall	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	ND	0	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	1861364_S48792.03	Authority	Perfluorooctanesulfonic acid	G	5/18/2023	13	13	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	1861364_S48792.03	Authority	Perfluorooctanoic acid	G	5/18/2023	30	30	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	1861363_S56071.02	Authority	Perfluorooctanesulfonic acid	G	11/21/2023	7.5	7.5	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	1861363_S56071.02	Authority	Perfluorooctanoic acid	G	11/21/2023	7.3	7.3	ng/L	ASTMD7979-19M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/16/2023	24	24	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/16/2023	37	37	ng/L	EPA 537
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/5/2023	53	53	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/5/2023	59	59	ng/L	ASTMD7979-17M
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/14/2023	12	12	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/14/2023	33	33	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/8/2023	13	13	ng/L	
94478	South Macomb Disposal Authority	21290 - 24 Milcomb Town		MI	48042	01	Sample Box in MH; 20' W. of west w	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/8/2023	36	36	ng/L	
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	1863472_S51577.03	Authority	Perfluorooctanesulfonic acid	G	7/24/2023	41	41	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	1863472_S51577.03	Authority	Perfluorooctanoic acid	G	7/24/2023	35	35	ng/L	ASTMD7979-19M
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_03012023	IU	Perfluorooctanesulfonic acid	G	3/1/2023	19	19	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_03012023	IU	Perfluorooctanoic acid	G	3/1/2023	26	26	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_05102023	IU	Perfluorooctanesulfonic acid	G	5/10/2023	32	32	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_05102023	IU	Perfluorooctanoic acid	G	5/10/2023	37	37	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_07132023	IU	Perfluorooctanesulfonic acid	G	7/13/2023	19	19	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_07132023	IU	Perfluorooctanoic acid	G	7/13/2023	62	62	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_11132023	IU	Perfluorooctanesulfonic acid	G	11/13/2023	19	19	ng/L	D7979
94089	Southeastern Oakland County Resource Recovery Au	1741 School Rochester Hi		MI	48309	01	MH at Northeast corner of property	IU_11132023	IU	Perfluorooctanoic acid	G	11/13/2023	52	52	ng/L	D7979
96552	SprayTek Inc. - Madison Heights	32451 North Madison Heig		MI	48071	01	Final Effluent Tank in wastewater pr	1864858-S48276.03	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	5.1	0	ng/L	ASTMD7979-19M
96552	SprayTek Inc. - Madison Heights	32451 North Madison Heig		MI	48071	01	Final Effluent Tank in wastewater pr	1864858-S48276.03	Authority	Perfluorooctanoic acid	G	5/2/2023	7.3	0	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
91552	SprayTek, Inc.	2535 Wolcott S	Ferndale	MI	48220	01	Sampling Tank in the pretreatment :	1861014_S53723.01	Authority	Perfluorooctanesulfonic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
91552	SprayTek, Inc.	2535 Wolcott S	Ferndale	MI	48220	01	Sampling Tank in the pretreatment :	1861014_S53723.01	Authority	Perfluorooctanoic acid	G	9/21/2023	ND	0	ng/L	ASTMD7979-19M
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	1863643	Authority	Perfluorooctanesulfonic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	1863643	Authority	Perfluorooctanoic acid	G	5/2/2023	ND	0	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU Sample	IU	Perfluorooctanesulfonic acid	G	3/16/2023	1.4	1.4	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU Sample	IU	Perfluorooctanoic acid	G	3/16/2023	<1.0	1	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU SAMPLE	IU	Perfluorooctanoic acid	G	3/16/2023	<2.0	2	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/1/2023	4.0	4	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/1/2023	2.6	2.6	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/20/2023	1.9	1.9	ng/L	D7979
97306	SWB Ventures, LLC	13281 Merrima	Livonia	MI	48150	01	MH inside Boiler Room; 12' E of wes	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/20/2023	3.7	3.7	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	1861274_S44831.01	Authority	Perfluorooctanesulfonic acid	G	1/23/2023	15	15	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	1861274_S44831.01	Authority	Perfluorooctanoic acid	G	1/23/2023	ND	0	ng/L	ASTMD7979-19M
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_01122023	IU	Perfluorooctanesulfonic acid	G	1/12/2023	140	140	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_01122023	IU	Perfluorooctanoic acid	G	1/12/2023	7.6	7.6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_01242023	IU	Perfluorooctanesulfonic acid	G	1/24/2023	32	32	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_01242023	IU	Perfluorooctanoic acid	G	1/24/2023	2.2	2.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_02092023	IU	Perfluorooctanesulfonic acid	G	2/9/2023	12	12	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_02092023	IU	Perfluorooctanoic acid	G	2/9/2023	3.3	3.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_02212023	IU	Perfluorooctanesulfonic acid	G	2/21/2023	8.8	8.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_02212023	IU	Perfluorooctanoic acid	G	2/21/2023	2.3	2.3	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_03072023	IU	Perfluorooctanesulfonic acid	G	3/7/2023	46	46	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_03072023	IU	Perfluorooctanoic acid	G	3/7/2023	9.6	9.6	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_03222023	IU	Perfluorooctanesulfonic acid	G	3/22/2023	400	400	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_03222023	IU	Perfluorooctanoic acid	G	3/22/2023	11	11	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_04062023	IU	Perfluorooctanesulfonic acid	G	4/6/2023	140	140	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_04062023	IU	Perfluorooctanoic acid	G	4/6/2023	5.4	5.4	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_04182023	IU	Perfluorooctanesulfonic acid	G	4/18/2023	4.1	4.1	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_04182023	IU	Perfluorooctanoic acid	G	4/18/2023	<1.9	1.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_05042023	IU	Perfluorooctanesulfonic acid	G	5/4/2023	100	100	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_05042023	IU	Perfluorooctanoic acid	G	5/4/2023	2.5	2.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_05162023	IU	Perfluorooctanesulfonic acid	G	5/16/2023	490	490	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_05162023	IU	Perfluorooctanoic acid	G	5/16/2023	9	9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_06022023	IU	Perfluorooctanesulfonic acid	G	6/2/2023	20	20	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_06022023	IU	Perfluorooctanoic acid	G	6/2/2023	18	18	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_06092023	IU	Perfluorooctanesulfonic acid	G	6/9/2023	32	32	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_06092023	IU	Perfluorooctanoic acid	G	6/9/2023	2.5	2.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_06272023	IU	Perfluorooctanesulfonic acid	G	6/27/2023	78	78	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_06272023	IU	Perfluorooctanoic acid	G	6/27/2023	3.8	3.8	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_07282023	IU	Perfluorooctanesulfonic acid	G	7/28/2023	41	41	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_07282023	IU	Perfluorooctanoic acid	G	7/28/2023	4.5	4.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_07312023	IU	Perfluorooctanesulfonic acid	G	7/31/2023	440	440	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_07312023	IU	Perfluorooctanoic acid	G	7/31/2023	32	32	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_08022023	IU	Perfluorooctanesulfonic acid	G	8/2/2023	77	77	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_08022023	IU	Perfluorooctanoic acid	G	8/2/2023	10	10	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_08082023	IU	Perfluorooctanesulfonic acid	G	8/8/2023	220	220	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_08082023	IU	Perfluorooctanoic acid	G	8/8/2023	790	790	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_08222023	IU	Perfluorooctanesulfonic acid	G	8/22/2023	13	13	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_08222023	IU	Perfluorooctanoic acid	G	8/22/2023	2.5	2.5	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_09192023	IU	Perfluorooctanesulfonic acid	G	9/19/2023	590	590	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_09192023	IU	Perfluorooctanoic acid	G	9/19/2023	33	33	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_10032023	IU	Perfluorooctanesulfonic acid	G	10/3/2023	300	300	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_10032023	IU	Perfluorooctanoic acid	G	10/3/2023	8.9	8.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_10102023	IU	Perfluorooctanesulfonic acid	G	10/10/2023	28	28	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_10102023	IU	Perfluorooctanoic acid	G	10/10/2023	2.9	2.9	ng/L	D7979

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_11072023	IU	Perfluorooctanesulfonic acid	G	11/7/2023	44	44	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_11072023	IU	Perfluorooctanoic acid	G	11/7/2023	2.2	2.2	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_11142023	IU	Perfluorooctanesulfonic acid	G	11/14/2023	4.9	4.9	ng/L	D7979
27310	US Ecology Michigan, Inc.	6520 Georgia S	Detroit	MI	48211-1661	01	Control Manhole in front of building	IU_11142023	IU	Perfluorooctanoic acid	G	11/14/2023	<2.0	2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	1864365_S46947.04	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	360	360	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	1864365_S46947.04	Authority	Perfluorooctanoic acid	G	3/31/2023	43	43	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	1859923_S47994.02	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	14	14	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	1859923_S47994.02	Authority	Perfluorooctanoic acid	G	4/24/2023	15	15	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	1859921_S52939.01	Authority	Perfluorooctanesulfonic acid	G	8/28/2023	17	17	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	1859921_S52939.01	Authority	Perfluorooctanoic acid	G	8/28/2023	30	30	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/28/2023	ND	0	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	4.8	4.8	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	16	16	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU-06262023	IU	Perfluorooctanesulfonic acid	G	6/26/2023	3.2	3.2	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU-06262023	IU	Perfluorooctanoic acid	G	6/26/2023	38	38	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU-08212023	IU	Perfluorooctanesulfonic acid	G	8/21/2023	16	16	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU-08212023	IU	Perfluorooctanoic acid	G	8/21/2023	29	29	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU-10162023	IU	Perfluorooctanesulfonic acid	G	10/16/2023	11	11	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	01	SL #1: MH near entrance gate; 12' S	IU-10162023	IU	Perfluorooctanoic acid	G	10/16/2023	100	100	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	02	SL #2: Sampling box inside wastewa	1856596_S47994.03	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	6.6	6.6	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	02	SL #2: Sampling box inside wastewa	1856596_S47994.03	Authority	Perfluorooctanoic acid	G	4/24/2023	14	14	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	02	SL #2: Sampling box inside wastewa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/28/2023	83	83	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	02	SL #2: Sampling box inside wastewa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/28/2023	160	160	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	02	SL #2: Sampling box inside wastewa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	68	68	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	02	SL #2: Sampling box inside wastewa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	74	74	ng/L	D7979
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	03	SL #3: MH near security gate, 12' S c	1859935_S47994.05	Authority	Perfluorooctanesulfonic acid	G	4/26/2023	53	53	ng/L	ASTMD7979-19M
27517	US Ecology Romulus, Inc.	36345 Van Bor	Romulus	MI	48174-4057	03	SL #3: MH near security gate, 12' S c	1859935_S47994.05	Authority	Perfluorooctanoic acid	G	4/26/2023	21	21	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	1861300_S44831.05	Authority	Perfluorooctanesulfonic acid	G	1/25/2023	ND	0	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	1861300_S44831.05	Authority	Perfluorooctanoic acid	G	1/25/2023	22	22	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	1861308_S45232.01	Authority	Perfluorooctanesulfonic acid	G	2/8/2023	13	13	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	1861308_S45232.01	Authority	Perfluorooctanoic acid	G	2/8/2023	18	18	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	18652243_S50692.04	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	220	220	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	18652243_S50692.04	Authority	Perfluorooctanoic acid	G	7/3/2023	410	410	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	1861309_S53697.01	Authority	Perfluorooctanesulfonic acid	G	9/18/2023	6.7	6.7	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	1861309_S53697.01	Authority	Perfluorooctanoic acid	G	9/18/2023	13	13	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/26/2023	31	31	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/26/2023	20	20	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/23/2023	13	13	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/23/2023	12	12	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/10/2023	39	39	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/10/2023	16	16	ng/L	EPA 0537.1 Mod
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/28/2023	5	5	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/28/2023	13	13	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/19/2023	9.2	9.2	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/19/2023	7.8	7.8	ng/L	Table B-15
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/29/2023	13	13	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/29/2023	9.6	9.6	ng/L	EPA 537
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/21/2023	83	83	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/21/2023	680	680	ng/L	ASTMD7979-19M
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/15/2023	13	13	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/15/2023	10	10	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/26/2023	3.6	3.6	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/26/2023	8.1	8.1	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/24/2023	20	20	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/24/2023	13	13	ng/L	

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/22/2023	13	13	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/22/2023	12	12	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	12/5/2023	18	18	ng/L	
27449	Usher Oil Company	9000 Roselawn	Detroit	MI	48204-2746	03	12"stand pipe in API oil/water separ	IU_SAMPLE	IU	Perfluorooctanoic acid	G	12/5/2023	22	22	ng/L	
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	1859987-S45659.01	Authority	Perfluorooctanesulfonic acid	G	2/21/2023	53	53	ng/L	D7979
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	1859987-S45659.01	Authority	Perfluorooctanoic acid	G	2/21/2023	120	120	ng/L	D7979
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	1859988_S52698.01	Authority	Perfluorooctanesulfonic acid	G	8/22/2023	56	56	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	1859988_S52698.01	Authority	Perfluorooctanoic acid	G	8/22/2023	89	89	ng/L	ASTMD7979-19M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/6/2023	59	59	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/6/2023	190	190	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/13/2023	24	24	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/13/2023	93	93	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/7/2023	40	40	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/7/2023	250	250	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/14/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/14/2023	390	390	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/3/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/3/2023	210	210	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/17/2023	53	53	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/17/2023	44	44	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/4/2023	26	26	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/4/2023	16	16	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/19/2023	57	57	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/19/2023	34	34	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/5/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/5/2023	22	22	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/19/2023	43	43	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/19/2023	150	150	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/2/2023	40	40	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/2/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/16/2023	53	53	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/16/2023	23	23	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/7/2023	49	49	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/7/2023	87	87	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/14/2023	29	29	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/14/2023	52	52	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/4/2023	12	12	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/4/2023	31	31	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/11/2023	26	26	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/11/2023	75	75	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/1/2023	8.9	8.9	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/1/2023	52	52	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/8/2023	9.8	9.8	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/8/2023	58	58	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/3/2023	48	48	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/3/2023	150	150	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/6/2023	50	50	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/6/2023	180	180	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/3/2023	41	41	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/3/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/7/2023	39	39	ng/L	ASTMD7979-17M
94075	Valicor Environmental Services LLC-Dearborn	6011 Wyoming	Dearborn	MI	48126	01	Sampling box inside the DAF Buildin	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/7/2023	31	31	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princeto	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1869911_S47994.04	Authority	Perfluorooctanesulfonic acid	G	4/24/2023	200	200	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeto	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1869911_S47994.04	Authority	Perfluorooctanoic acid	G	4/24/2023	180	180	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeto	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1859916_S52419.01	Authority	Perfluorooctanesulfonic acid	G	8/16/2023	6200	6200	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princeto	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1859916_S52419.01	Authority	Perfluorooctanoic acid	G	8/16/2023	1300	1300	ng/L	ASTMD7979-19M

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1859910_S52698.02	Authority	Perfluorooctanesulfonic acid	G	8/23/2023	2200	2200	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1859910_S52698.02	Authority	Perfluorooctanoic acid	G	8/23/2023	1100	1100	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1866816_S55904.02	Authority	Perfluorooctanesulfonic acid	G	11/14/2023	170	170	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1866816_S55904.02	Authority	Perfluorooctanoic acid	G	11/14/2023	97	97	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1866815_S55904.03	Authority	Perfluorooctanesulfonic acid	G	11/15/2023	54	54	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	1866815_S55904.03	Authority	Perfluorooctanoic acid	G	11/15/2023	47	47	ng/L	ASTMD7979-19M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	75	75	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	360	360	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/10/2023	220	220	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/10/2023	2100	2100	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/27/2023	680	680	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/27/2023	26	26	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/28/2023	710	710	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/28/2023	520	520	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/17/2023	430	430	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/17/2023	290	290	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	3/27/2023	190	190	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	3/27/2023	51	51	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/17/2023	16	16	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/17/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/24/2023	9.2	9.2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/24/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/25/2023	32	32	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/25/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/24/2023	17	17	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/24/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/25/2023	31	31	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/25/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/12/2023	33	33	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/12/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	6/13/2023	57	57	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	6/13/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/19/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/19/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/31/2023	22	22	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/31/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/21/2023	19	19	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/21/2023	2.4	2.4	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/22/2023	20	20	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/22/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/20/2023	39	39	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/20/2023	3.6	3.6	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	9/21/2023	24	24	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	9/21/2023	5.8	5.8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/4/2023	8	8	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/4/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/5/2023	9	9	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/5/2023	<2	2	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/14/2023	140	140	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/14/2023	82	82	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/15/2023	48	48	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/15/2023	44	44	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/28/2023	17	17	ng/L	ASTMD7979-17M
27488	Valicor Environmental Services, LLC	27140 Princetc	Inkster	MI	48141	01	Sample box; 52' North of South Fen	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/28/2023	2.2	2.2	ng/L	ASTMD7979-17M
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan F	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	1855948-S48525.03	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	19	19	ng/L	D7979
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan F	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	1855948-S48525.03	Authority	Perfluorooctanoic acid	G	5/8/2023	88	88	ng/L	D7979

ATTACHMENT-11Ib: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	1859946_S51860.02	Authority	Perfluorooctanesulfonic acid	G	7/31/2023	160	160	ng/L	
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	1859946_S51860.02	Authority	Perfluorooctanoic acid	G	7/31/2023	150	150	ng/L	
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	350	350	ng/L	
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	650	650	ng/L	
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/13/2023	25	25	ng/L	
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/13/2023	83	83	ng/L	
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/13/2023	160	160	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/13/2023	320	320	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/3/2023	230	230	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/3/2023	480	480	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/29/2023	78	78	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/29/2023	560	560	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/30/2023	180	180	ng/L	EPA 537
27499	Waste Management of MI, Inc.-Woodland Meadow	4620 Hannan R	Canton	MI	48184	01	Fiberglass manhole: 170' west of th	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/30/2023	660	660	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	1859951-S48525.02	Authority	Perfluorooctanesulfonic acid	G	5/8/2023	730	730	ng/L	D7979
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	1859951-S48525.02	Authority	Perfluorooctanoic acid	G	5/8/2023	2400	2400	ng/L	D7979
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	1859949_S51860.01	Authority	Perfluorooctanesulfonic acid	G	7/31/2023	150	150	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	1859949_S51860.01	Authority	Perfluorooctanoic acid	G	7/31/2023	420	420	ng/L	ASTMD7979-19M
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/9/2023	1200	1200	ng/L	
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/9/2023	3200	3200	ng/L	
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/11/2023	780	780	ng/L	
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/11/2023	2700	2700	ng/L	
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/20/2023	350	350	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/20/2023	820	820	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	11/8/2023	730	730	ng/L	EPA 537
27484	Waste Management of MI, Inc.-Woodland Meadow	5900 Hannan R	Wayne	MI	48184	01	MH near maintenance gate,S. of pa	IU_SAMPLE	IU	Perfluorooctanoic acid	G	11/8/2023	2100	2100	ng/L	EPA 537
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	1859955_S50231.02	Authority	Perfluorooctanesulfonic acid	G	6/20/2023	180	180	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	1859955_S50231.02	Authority	Perfluorooctanoic acid	G	6/20/2023	930	930	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	1866748_S55113.05	Authority	Perfluorooctanesulfonic acid	G	10/25/2023	340	340	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	1866748_S55113.05	Authority	Perfluorooctanoic acid	G	10/25/2023	1900	1900	ng/L	ASTMD7979-19M
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	1/5/2023	230	230	ng/L	EPA 537
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	1/5/2023	1000	1000	ng/L	EPA 537
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/12/2023	230	230	ng/L	EPA 537
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/12/2023	780	780	ng/L	EPA 537
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	7/27/2023	190	190	ng/L	EPA 537
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	7/27/2023	700	700	ng/L	
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/18/2023	260	260	ng/L	
27573	Waste Management of Michigan, Inc.-Eagle Valley L	600 W. Silverbrion	Townsh	MI	48359	01	Sample port inside meter shack with	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/18/2023	1400	1400	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	1861331_S50990.03	Authority	Perfluorooctanesulfonic acid	G	7/12/2023	3.5	3.5	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	1861331_S50990.03	Authority	Perfluorooctanoic acid	G	7/12/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	1866745_S55113.01	Authority	Perfluorooctanesulfonic acid	G	10/23/2023	5.5	5.5	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	1866745_S55113.01	Authority	Perfluorooctanoic acid	G	10/23/2023	ND	0	ng/L	ASTMD7979-19M
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	2/21/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	5/23/2023	ND	0	ng/L	EPA 537
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	8/30/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	8/30/2023	2.3	2.3	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	12/8/2023	ND	0	ng/L	
27144	Wolverine Plating Corporation	29456 Groesbe	Roseville	MI	48066-1942	01	Sump covered with grate near pretr	IU_SAMPLE	IU	Perfluorooctanoic acid	G	12/8/2023	ND	0	ng/L	
27478	Z Technologies Corporation	26500 Capitol	Ilford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue.,	1864364_S46947.03	Authority	Perfluorooctanesulfonic acid	G	3/31/2023	68	68	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol	Ilford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue.,	1864364_S46947.03	Authority	Perfluorooctanoic acid	G	3/31/2023	49	49	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol	Ilford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue.,	1865248_S50692.03	Authority	Perfluorooctanesulfonic acid	G	7/3/2023	74	74	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol	Ilford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue.,	1865248_S50692.03	Authority	Perfluorooctanoic acid	G	7/3/2023	55	55	ng/L	ASTMD7979-19M
27478	Z Technologies Corporation	26500 Capitol	Ilford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue.,	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	4/18/2023	11	11	ng/L	DOD QSM5.3
27478	Z Technologies Corporation	26500 Capitol	Ilford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue.,	IU_SAMPLE	IU	Perfluorooctanoic acid	G	4/18/2023	ND	0	ng/L	DOD QSM5.3

ATTACHMENT-1I1b: PFOA/PFOS Sampling Data (January - December 2023)

Industry No	Industry	Industry Address 1	Industry City	State	Industry Zip	Monitoring Point	Monitoring Point Description	Sample ID	Sampled by	Parameter	Collection Method	Sample Date	Conc Result	Numerical Concentration Result	Conc Units	Analysis Method
27478	Z Technologies Corporation	26500 Capitol	lford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue., 6	IU_SAMPLE	IU	Perfluorooctanesulfonic acid	G	10/17/2023	8.9	8.9	ng/L	1633
27478	Z Technologies Corporation	26500 Capitol	lford Towns	MI	48239-2506	01	MH; 16' W. of CL Leverne Avenue., 6	IU_SAMPLE	IU	Perfluorooctanoic acid	G	10/17/2023	3.7	3.7	ng/L	1633