

LETTER OF TRANSMITTAL

DATE: January 20, 2025

TO: Ms. Jennifer Meyer, Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
1027 West St. Paul Ave.
Milwaukee, WI 53233

FROM: Kathryn Balachandran, Ph.D., Project Engineer

SUBJECT: Fourth Round of Commissioning for Community Within the Corridor – East Block
BRRS #02-41-263675, FID #241025400

COPY TO: Shane LaFave, Roers Companies, LLC; Que El-Amin, Scott Crawford, Inc.; Rob Fedorchak, PE;
Patriot Engineering & Environmental, Inc.; Pratap Singh, Ph.D., PE, K. Singh & Associates, Inc.
KSingh Project #40441B

We are:

☒ Attaching ☒ Submitting ☒ As Requested

Copies	Date	Description
1	01/20/25	PE Certification per NR 712.09
1	01/20/25	<i>Fourth Round of Commissioning for Community Within the Corridor – East Block Report (submitted electronically)</i>
1	01/20/25	WDNR Review Fee of \$700.00 (check attached)
1	01/20/25	Excel spreadsheet with raw YTD GC data (submitted via email)
2	01/20/25	Excel spreadsheets with raw Passive Sampler results from Eurofins Air Toxics (submitted via email)
2	01/20/25	Excel spreadsheets with raw DPT and Blower data for Fourth Round of Commissioning (submitted via email)
1	01/20/25	Excel spreadsheets with raw Continuous Monitoring data (submitted via email)

Transmitted For Your:

☒ Information/Records ☒ Review ☒ Approval
☐ Action ☐ Revision/Resubmittal ☐ Distribution

Remarks:

Should you have any questions regarding this submittal or require any additional information, please feel free to contact me at kbalachandran@ksinghengineering.com or telephone at (262) 821-1171, ext. 113.

**VAPOR MITIGATION SYSTEM COMMISSIONING – NR 712.09 CERTIFICATIONS
FOURTH ROUND OF COMMISSIONING**

**COMMUNITY WITHIN THE CORRIDOR – EAST BLOCK
2748 N. 32ND STREET
CITY OF MILWAUKEE
MILWAUKEE COUNTY, WISCONSIN**

JANUARY 20, 2025

This report was prepared by: Kathryn Balachandran, Ph.D. K. Singh & Associates, Inc.
Project Engineer

This report was reviewed by: Pratap N. Singh, Ph.D., PE K. Singh & Associates, Inc.
Principal Engineer P.E. # 22177-006

"I, Pratap N. Singh, hereby certify that I am a registered Professional Engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

"I certify that the interim action meets or exceeds all design criteria and the plans and specifications developed in accordance with all of the requirements of chapter NR 724, Wis. Adm. Code."

Pratap N. Singh



January 20, 2024

Ms. Jennifer Meyer
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
1027 West St. Paul Ave.
Milwaukee, WI 53233

Project # 40441B

**Subject: Fourth Round of Commissioning for Community Within the Corridor – East Block
2748 N. 32nd Street, Milwaukee, WI 53208
BRRTS #02-41-263675, FID #241025400**

Dear Ms. Meyer:

On behalf of the Community Within the Corridor (CWC) Limited Partnership, K. Singh & Associates, Inc. (KSingh) is pleased to submit the results of the fourth round of Commissioning of the Vapor Mitigation System (VMS) for the referenced project. Commissioning was performed in accordance with the Commissioning Plan that was submitted to the Wisconsin Department of Natural Resources (WDNR) on November 11, 2024 and subsequent correspondence with WDNR.

Project Background

CWC has redeveloped the property into a mix of 197 units of affordable rental housing, commercial spaces, community facilities, and other amenities. The property is owned by CWC Limited Partnership and located at 2748 N. 32nd Street, City of Milwaukee, Milwaukee County, Wisconsin. The parcel totals approximately 4.16 acres and is zoned as IM - Industrial Mixed (1 and 2). The property is covered by one- to three-story buildings. Historically, the East Block of the facility served various industrial purposes since 1906.

Previous Rounds of Commissioning

Detailed reports with results from the first, second, and third rounds of Commissioning were submitted to WDNR on March 23, 2023, April 5, 2024, and November 11, 2024, respectively. In summary:

- The first round took place from February 28 through March 14, 2023. Passive indoor air samplers deployed throughout the East Block building's three floors for seven days detected 19 exceedances of the Residential Indoor Air Vapor Action Level (VAL) of 2.1 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) for Trichloroethylene (TCE). Results from the first round indicated the need for modifications to the VMS, which were completed throughout 2023–2024 along with additional remedial actions.
- The second round took place from March 11–21, 2024 and included sub-slab depressurization system (SSDS) vacuum measurements, discrete indoor air sampling using a portable gas chromatograph (GC) at 130 locations, passive indoor air sampling for seven days at 70 locations, continuous monitoring (using the portable GC) of Units 1045 and 1050 for seven days, and blower exhaust measurements. All sampling measurements and analytical results were below the VAL of 2.1 $\mu\text{g}/\text{m}^3$ and documented that the VMS for East Block was functioning as intended and that the indoor air quality throughout the building was protective of public health and the environment.

- Round 3A took place from August 19 through September 6, 2024 and included sub-slab depressurization system (SSDS) vacuum measurements at 56 locations, discrete indoor air sampling using the portable GC at 124 locations, passive indoor air sampling for 14 days at 63 locations, continuous monitoring (using the portable GC) of Units 1045 and 1050 for 14 days, and blower exhaust measurements. All sampling measurements and analytical results were below the VAL of $2.1 \mu\text{g}/\text{m}^3$ and documented that the VMS for East Block was functioning as intended and that the indoor air quality throughout the building was protective of public health and the environment.
- Round 3B took place from October 18 through November 1, 2024 and focused exclusively on Level 1 rooms 1049 Storage, 1053 Men's Lockers, 1054 Fitness, 1055 Women's Lockers, and the North Mechanical Room. Round 3B Commissioning activities included sub-slab depressurization system (SSDS) vacuum measurements at nine locations, discrete indoor air sampling using the portable GC at 13 locations, passive indoor air sampling for 14 days at eight locations, and blower exhaust measurements. All sampling measurements and analytical results were below the VAL of $2.1 \mu\text{g}/\text{m}^3$ and documented that the VMS for East Block was functioning as intended and that the indoor air quality throughout the building was protective of public health and the environment.

Fourth Round of Commissioning

The fourth round of Commissioning included the following activities:

- Building Preparation, Screening, and Sealing
- Sub-Slab Depressurization System Vacuum Measurements at 65 locations
- Indoor Air GC Sampling at 39 locations
- Passive Indoor Air Sampling at 24 locations over a 14-day period
- Continuous Monitoring of Units 1045 and 1050 over a 14-day period
- Blower Exhaust Sampling of 12 fans

The activities and results from the fourth round of Commissioning are as follows:

Building Preparation, Screening, Sealing

Prior to conducting the fourth round of Commissioning, KSingh performed building screening activities.

- Sumps and cracks in the walls and floor of the North Mechanical Room were sealed temporarily using vapor barrier and vapor tape. Temporary sealing in the North Mechanical room will be replaced with more permanent sealing in February 2025.
- Per direction from WDNR, prior to the start of Commissioning, KSingh performed two rounds of screening using the portable GC at 17 locations where passive sampling results from Rounds 3A and 3B were equal to or greater than $1.0 \mu\text{g}/\text{m}^3$. If this screening activity resulted in GC readings equal to or greater than $1.0 \mu\text{g}/\text{m}^3$, additional passive samplers would be included in Round 4. None of the 17 locations had discrete indoor air TCE concentrations greater than or equal to $1.0 \mu\text{g}/\text{m}^3$. Therefore, no additional passive samplers were deployed at any of these locations. See KSingh's December 18, 2024 memorandum *Determination of Passive Air Sampling Locations for 4th Round of Commissioning* for more information.
- Per direction from WDNR, prior to the start of Commissioning and in preparation for passive indoor sampling, a testo 405i hot-wire anemometer was used to measure the baseline air flow rate in each of the units and rooms to be sampled. Spaces with airflow less than 10 centimeters per second

(cm/s) or 20 feet per minute (fpm) were adjusted by deploying fans directed within the Breathing Zone (4–6 feet above the floor).

- The building was sealed for 24 hours prior to the start of Commissioning. No work took place on the site, and no doors or windows were opened during this timeframe.
- The HVAC system for CWC – East Block was operational throughout the fourth round of Commissioning, and the heat was actively running throughout the 14-day period of Commissioning. Indoor air temperatures were recorded at every location GC samples were taken.

Sub-Slab Depressurization System Vacuum Measurements

The SSDS installed for Buildings 1, 2, and 3A was tested per the approved Commissioning Plan. A performance standard of -0.004 inches of water (in. H_2O) was utilized to determine that the system was operating adequately. The SSDS extraction point locations are depicted in Figure 1. SSDS vacuum measurements are summarized in Figure 2 and documented in Table 2.

For Round 4, on December 19, 2024, 58 sub-slab vapor pins (SVPs) were measured to get an accurate model of sub-slab depressurization from each suction point. Recorded measurements ranged from -0.004 in. H_2O (in the Gym-south, SVP-49, and Gym-southwest, SVP-50) to -3.767 in. H_2O (in the Lounge of Building 1D, SVP-46). These results are all equal to the performance standard or significantly better. Additionally, readings from all seven sub-slab differential pressure transmitters (DPTs) were recorded. Recorded readings ranged from -0.009 in. H_2O (in the NW Garage, DPT-06) to -1.194 in. H_2O (in room 1056 Mechanical, DPT-04). These results are all at least twice the performance standard or significantly better.

Based on the East Block's extents and the measured vacuum readings, the SSDS continues to meet or exceed its performance requirements.

Indoor Air Gas Chromatograph Sampling

Indoor air samples throughout CWC – East Block were collected utilizing glass syringes and analyzed using the portable GC. The detected TCE concentrations were then compared to its VAL of $2.1 \mu g/m^3$. For Round 4, from December 19–20, 2024, discrete indoor air samples from 39 locations in critical areas across the first floor were collected and analyzed. No samples exceeded the VAL for TCE. The maximum detected TCE concentration was $0.97 \mu g/m^3$, in the North Mechanical Room (IA-NMR). The majority of samples had detected TCE concentrations below the portable GC's reporting limit of $0.6 \mu g/m^3$. Sample locations and results are summarized in Figures 3 through 5 (blue circles, sample IDs starting with "IA-") and documented in Table 3.

Passive Indoor Air Sampling

Following documentation of adequate sub-slab depressurization, passive indoor air sampling was performed according to the approved Commissioning Plan. A total of 24 Radiello 130 passive air samplers were deployed for a 14-day period from December 20, 2024 through January 3, 2025. Passive samplers were placed within the Breathing Zone by suspending them using string to keep at least six inches away from walls. One passive sampler was placed outside to represent background outdoor TCE concentration. Refer to Figures 3 through 5 for passive sampler locations (red circles, sample IDs starting with "EB-").

Per WDNR request (see *Building Preparation, Screening, Sealing*), air flow rates within each of the units and rooms sampled were manipulated to achieve and maintain a minimum velocity of 10 cm/s (20 fpm) throughout the 14-day period. This was done by deploying fans directed within the Breathing Zone of these spaces.

Additionally, KSingh personnel performed daily simulations of living conditions in each of the units and rooms sampled, which consisted of: opening and closing (main, bedroom, and/or bathroom) doors; turning on and off ceiling fans, ventilation in bathrooms, and/or kitchen exhausts; running sinks, faucets, and/or showers; and/or flushing toilets. Living condition simulations were performed two to three times each day throughout the 14-day period.

After the 14-day deployment, samplers were sent to Eurofins Air Toxics, LLC in Folsom, CA for analysis of the chlorinated solvents TCE, PCE, *cis*-1,2-DCE, and *trans*-1,2-DCE. Analytical results are documented in Table 4. See Attachment B for the deployment and retrieval log of passive samplers and Attachment C for photographic documentation of sampler placement. Full analytical laboratory reports are included in Attachment D.

No samples reported any exceedances of chlorinated solvents based on the most recent guidelines published by WDNR in July 2024. The maximum detected TCE concentration was 0.54 $\mu\text{g}/\text{m}^3$, in the North Mechanical Room (EB-01-A).

Continuous Monitoring of Units 1045 and 1050

From December 20, 2024 through January 3, 2025, the indoor air concentrations of TCE in Units 1045 and 1050 were monitored continuously using the portable GC. The results from this sampling are shown in Figure 6 and summarized in Attachment E. Per WDNR request, kitchen exhausts and ventilation in bathrooms for Units 1045 and 1050 were turned for a sustained 8-hour period on December 30, 2024 from 8:00AM to 4:00PM.

At no point during the 14-day sampling period did the detected indoor air concentration of TCE for either unit exceed the VAL of 2.1 $\mu\text{g}/\text{m}^3$. Moreover, at no point during the 14-day sampling period did the detected indoor air concentration of TCE for either unit exceed the Method Detection Limit (MDL) of 0.6 $\mu\text{g}/\text{m}^3$. The 8-hour period of sustained kitchen exhaust and bathroom ventilation usage had no measurable effect on the vanishingly low indoor air TCE concentrations. The average and maximum detected TCE concentrations in Unit 1045 were 0.0006384 $\mu\text{g}/\text{m}^3$ and 0.3868 $\mu\text{g}/\text{m}^3$, respectively. Unit 1050 had an average detected TCE concentration of 0.0000 $\mu\text{g}/\text{m}^3$ and a maximum of 0.0000 $\mu\text{g}/\text{m}^3$. These results are consistent with the findings of discrete GC testing conducted during Commissioning and demonstrate that the VMS continues to operate as intended.

Blower Vacuum Measurement and Exhaust Sampling

On January 6, 2025, the vacuum from each blower was measured and effluent samples from all twelve blowers were collected. The vacuum from each blower was measured using a handheld digital manometer connected directly to a vacuum sampling pin. Blower exhaust samples were gathered in a manner similar to indoor air samples, and then analyzed for air quality relative to TCE using the portable GC. Blower locations are shown in Figure 1, and results from blower measurement and exhaust sampling are summarized in Table 5. Per WDNR request, Blowers 5, 9, 10, and 11 were sampled twice; third samples from these four blowers were not needed as the percent deviations between pairs of samples were all less than 30%.

Blower vacuum measurements ranged from -4.111 in. H_2O (Blower 11) to -17.76 in. H_2O (Blower 8). TCE concentrations in blowers' exhausts ranged from 0.3793 $\mu\text{g}/\text{m}^3$ (Blower 6) to 567.963 $\mu\text{g}/\text{m}^3$ (Blower 10). The decrease in blower effluent TCE concentrations compared to those in the third round of Commissioning could be attributed to colder seasonal temperatures and/or the possibility that the emission rate has reached its peak, which will need to be verified once temperatures increase. Percent deviations between pairs of samples

for Blowers 5, 9, 10, and 11 ranged from 0.69% to 5.02%, thereby demonstrating consistency in the rate of TCE removal.

Based on the concentrations of TCE detected in the exhaust during the fourth round of Commissioning, the VMS is removing 0.8 pounds of TCE per month. Therefore, mass reduction of TCE from the sub-slab soil is occurring at a reasonable rate.

Weather Conditions

Weather conditions during the fourth round of Commissioning were recorded. The average outdoor temperature was 33.9°F, ranging from 11.0–54.0°F, and the average outdoor barometric pressure was 30.07 inches of mercury. There were zero significant precipitation events (i.e., precipitation of 0.50 inches or more within 24 hours); however, snow was observed on the ground from December 19–22, 2024. The weather conditions during which measurements took place are summarized in Table 1.

Quality Assurance / Quality Control

The fourth round of Commissioning was completed by the following qualified personnel:

- Mr. Robert Reineke, PE, K. Singh & Associates, Inc.
Mr. Reineke is a Professional Engineer with over 30 years of environmental engineering experience. He has extensive experience in sub-slab vapor investigation, design and operation of soil vapor extraction and vapor mitigation systems, environmental remedial construction, and environmental sampling of soil, groundwater, and air. Mr. Reineke has provided significant engineering oversight on the project. In addition, he is a certified 40-hour Hazardous Waste Operator and has been trained in operating analytical instruments. Mr. Reineke has worked on numerous projects of significant size and complexity.
- Mr. Alexander Huebner, K. Singh & Associates, Inc.
Mr. Huebner is a Staff Engineer with more than three years of environmental engineering experience. He has considerable experience with environmental sampling of soil, groundwater, and air, including extensive GC testing and passive sampling, and has contributed to many remediation projects. Mr. Huebner is a certified 40-hour Hazardous Waste Operator and has been trained in operating analytical instruments, including the portable GC.
- Mr. Callum Ovens, K. Singh & Associates, Inc.
Mr. Ovens is a Staff Engineer with one year of environmental engineering experience. He has significant experience with environmental sampling of soil, groundwater, and air, including extensive GC testing and passive sampling. Mr. Ovens is a certified 40-hour Hazardous Waste Operator and has been trained in operating analytical instruments, including the portable GC.
- Dr. Kathryn Balachandran, K. Singh & Associates, Inc.
Dr. Balachandran is a Project Engineer with two years of environmental engineering experience. She has contributed to numerous projects, including Environmental Site Assessments, Site Investigations, and remediation efforts, including vapor intrusion. She is a certified 40-hour Hazardous Waste Operator and has been trained in operating analytical instruments.

- Dr. Blayne Hartman and Mr. Clint Hartman, Hartman Environmental Geoscience
Hartman Environmental Geoscience (HEG) specializes in vapor intrusion support services. HEG provided technical support by furnishing the portable GC as well as the training required to operate the instrument. Dr. Blayne Hartman, Principal of HEG, has been performing vapor intrusion assessments since the mid-1990s and has performed soil gas sampling, soil gas analysis, and onsite laboratory services since the mid-1980s. Dr. Hartman and Mr. Clint Hartman assisted in setting up the instrument and conducted its initial calibration. Mr. Clint Hartman provided training as needed in sample collection, instrument operation, and use of analytical software, as well as a refresher prior to the second and third rounds of Commissioning. Dr. Hartman has provided remote support throughout the project in the form of data analysis and troubleshooting.

Prior to the fourth round of Commissioning, on December 16, 2024, the portable GC was calibrated under the supervision of Dr. Hartman. The GC was calibrated again on December 20, 2024 prior to initiating continuous monitoring of Units 1045 and 1050. On January 6, 2025, the GC was calibrated again in order to run blower exhaust samples. Because Blowers 5 and 10 have higher TCE concentrations, these samples underwent a 1:10 dilution under the supervision of HEG. The TCE emission rate is underestimated at elevated concentrations, such as at Blowers 5 and 10. Standard Operating Procedures (SOPs) for the GC unit (furnished by HEG), a narrative of Quality Assurance / Quality Control (QAQC) measures, and analytical results from calibrations are provided in Attachment A.

Conclusions

The following conclusions were reached based on this round of Commissioning:

- Based on the results of SSDS vacuum measurements, the VMS installed at the subject site creates vacuum greater than the 0.004 in. H₂O performance standard beneath the building slab for all of Buildings 1, 2, and 3A.
- All results from discrete sampling for TCE, using the portable GC, are in compliance with the TCE VAL of 2.1 µg/m³.
- All results from passive samplers for TCE, deployed for two weeks, are in compliance with the TCE VAL of 2.1 µg/m³.
- Results from continuous monitoring of Units 1045 and 1050 showed no exceedances in the VAL for TCE, which demonstrates that the VMS is operating as designed.
- Blower exhaust sampling indicates that TCE is being removed at a rate of approximately 0.8 pounds per month.

Results from the fourth round of Commissioning demonstrate that the system is operating as intended, meeting performance standards, and in compliance with all WDNR guidelines. Furthermore, results demonstrate that the indoor air quality throughout the East Block building is protective of public health and the environment.

Recommendation

The results of Commissioning for the last three rounds confirm that Commissioning is complete for CWC – East Block. The VMS is ready to move from the Commissioning phase to the operation, maintenance, and monitoring phase.

Proposed Schedule

Per WDNR's *Technical Assistance Response* letter dated December 13, 2024, we propose the following schedule:

- Submit to WDNR an *Interim Remedial Action Documentation Report* January 2025
- Perform Q1 operation, maintenance, and monitoring March 2025

Closure

KSingh requests an expedited review of this report. We appreciate your continued support in moving this project forward. Should you need any additional information, please contact us.

Sincerely,

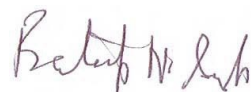
K. SINGH & ASSOCIATES, INC.



Kathryn Balachandran, Ph.D.
Project Engineer



Robert T. Reineke, P.E.
Senior Engineer



Pratap N. Singh, Ph.D., P.E.
Principal Engineer

cc: Shane LaFave | Roers Companies
Que El-Amin | Scott Crawford, Inc.
Robert Fedorchak, P.E. | Patriot Engineering and Environmental, Inc.

Figures and Tables:

- Figure 1. Blower and Sump Locations
- Figure 2. Sub-Slab Vapor Pin Locations and Measurements
- Figure 3. GC and Passive Air Sampling Results – Level 1: Buildings 1B-SW and 1B-S
- Figure 4. GC and Passive Air Sampling Results – Level 1: Buildings 1B-NW and 1B-W
- Figure 5. GC and Passive Air Sampling Results – Level 1: Building 2A
- Figure 6. Continuous Monitoring Results for Units 1045 and 1050
- Table 1. Summary of Weather Conditions During 4th Round of Commissioning
- Table 2. Sub-Slab Depressurization System Vacuum Measurements
- Table 3. GC Sampling Analytical Results
- Table 4. Passive Air Sampling Analytical Results
- Table 5. Blower Exhaust Sampling Analytical Results

Attachments:

- Attachment A. GC Unit Standard Operating Procedures, QAQC Narrative, and Calibration Data
- Attachment B. Passive Sampler Deployment and Retrieval Log
- Attachment C. Photographs of Passive Sampler Placement
- Attachment D. Passive Indoor Air Sampling Analytical Laboratory Reports
- Attachment E. Analytical Results of Continuous Monitoring of Units 1045 and 1050

FIGURES

East Building Level 1

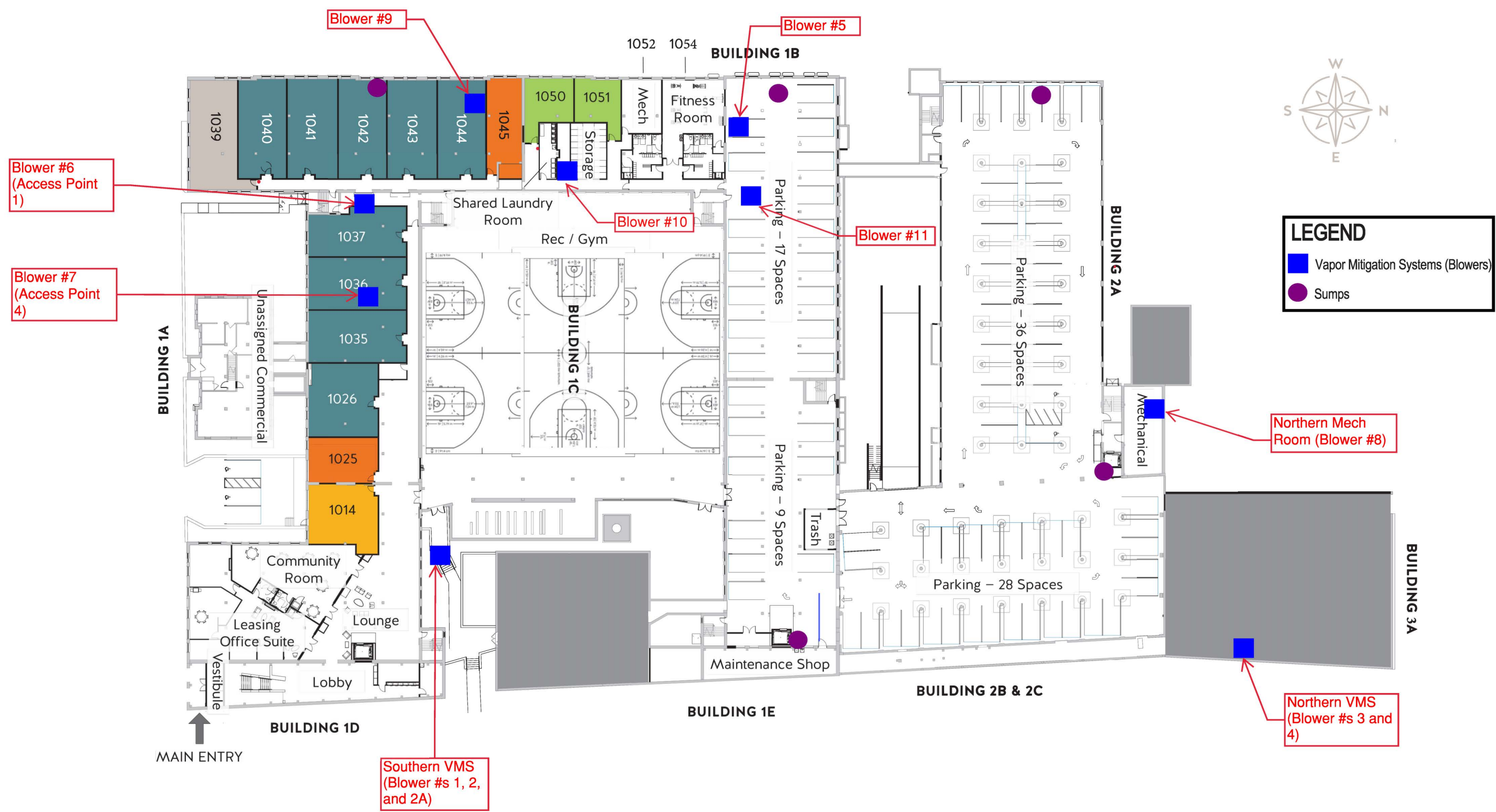


Figure 1. CWC-EB Level 1 Map with Blower and Sump Locations



Community Within the Corridor - East Block

4th Round of Commissioning

LEGEND

RED LINES ARE FOR EXISTING UNDERGROUND MITIGATION PIPING

ORANGE LINES ARE ADDITIONALLY ADDED UNDERGROUND MITIGATION PIPES

YELLOW LINES ARE FOR ADDITIONALLY ADDED OVERHEAD PIPING FOR EXHAUST OF MITIGATION PIPED TO BLOWERS ON ROOF

Blower extraction point location

Differential Pressure Transmitter (DPT) location

Sub-Slab Vapor (SSV) Pin location (readings in inches of H2O)

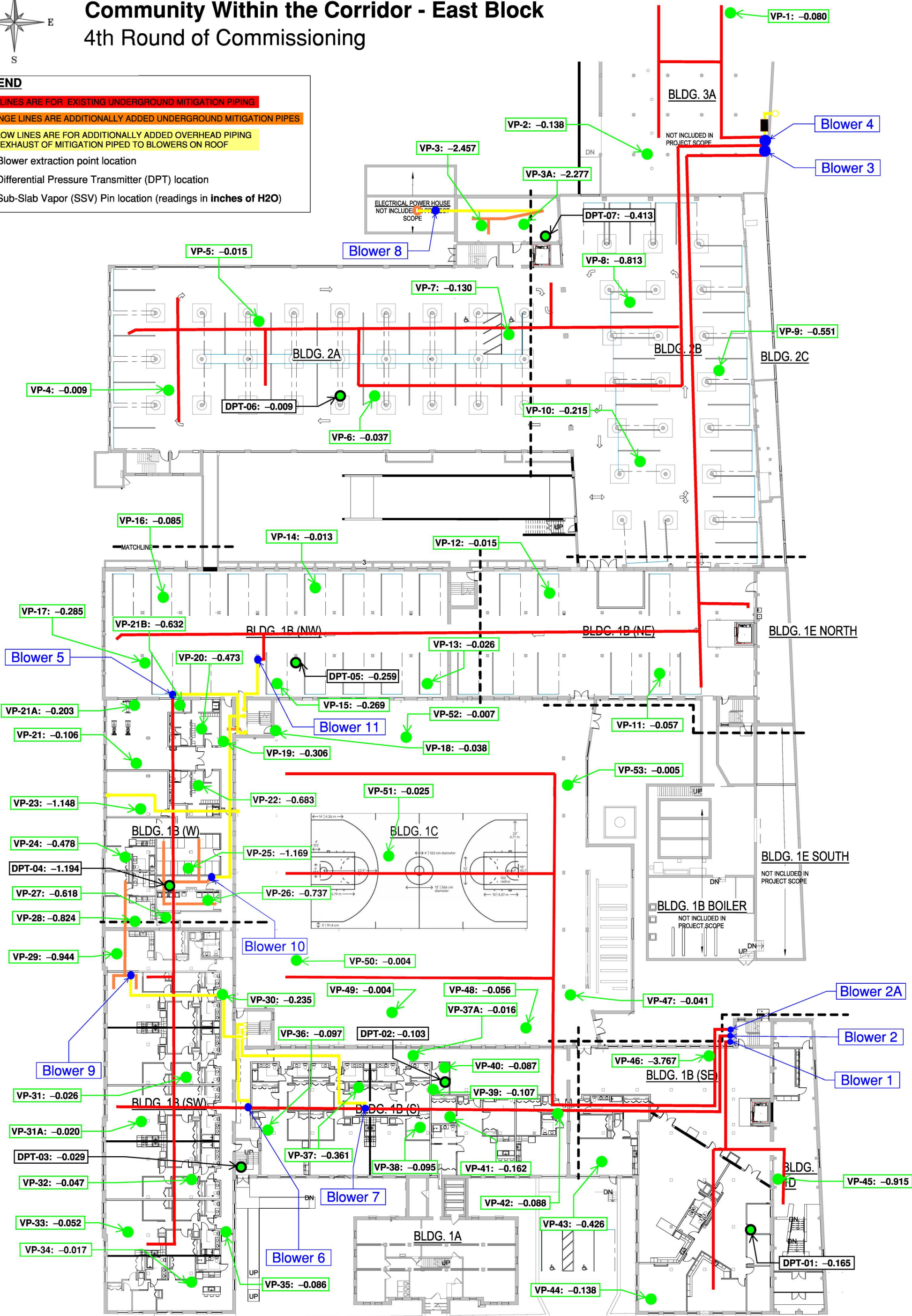
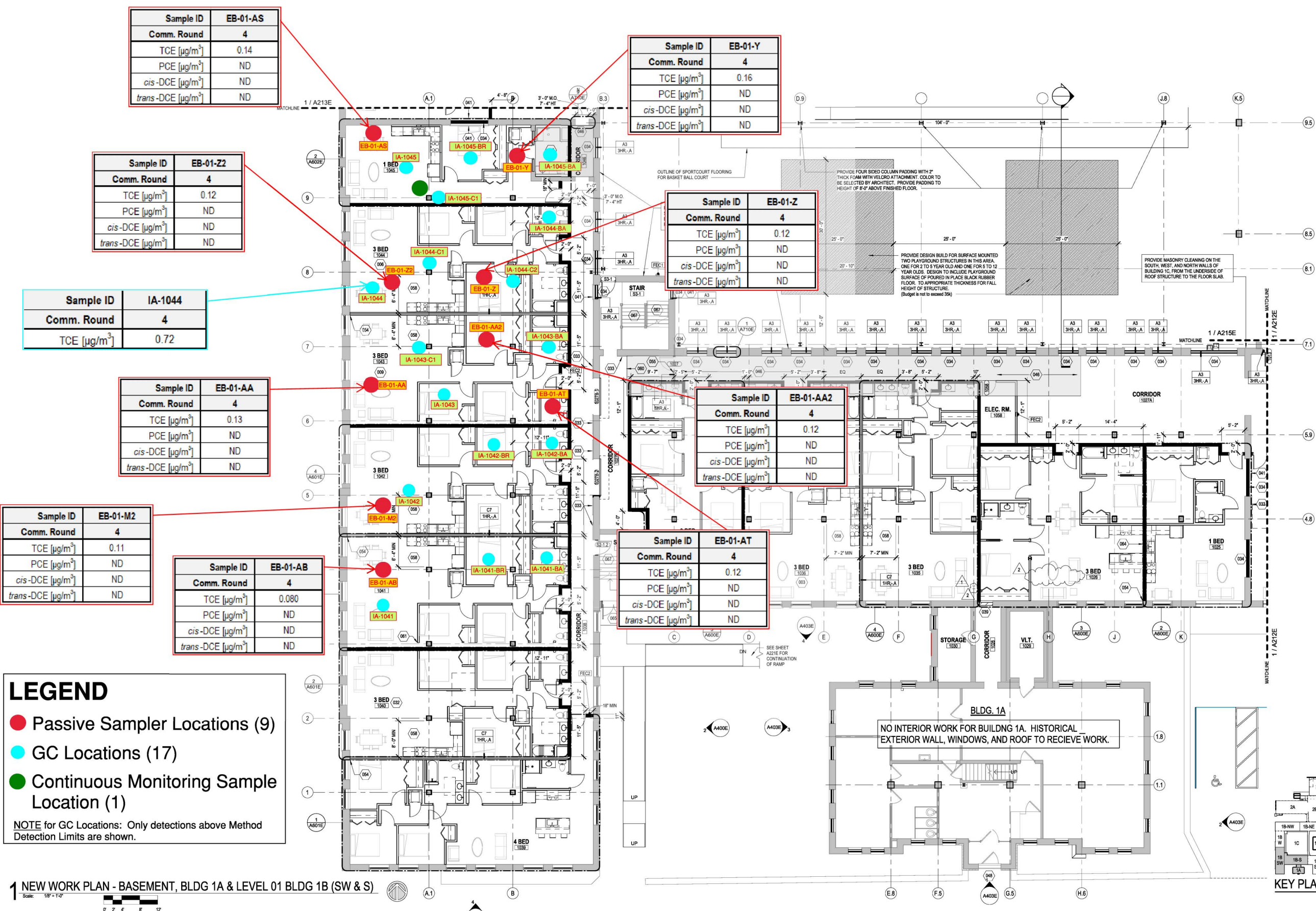


Figure 2. Ground Level Map showing VMS Layout, SSV Pins, and DPTs

Figure 3
GC and Passive Air Sampling Results
Level 1: Buildings 1B-SW and 1B-S



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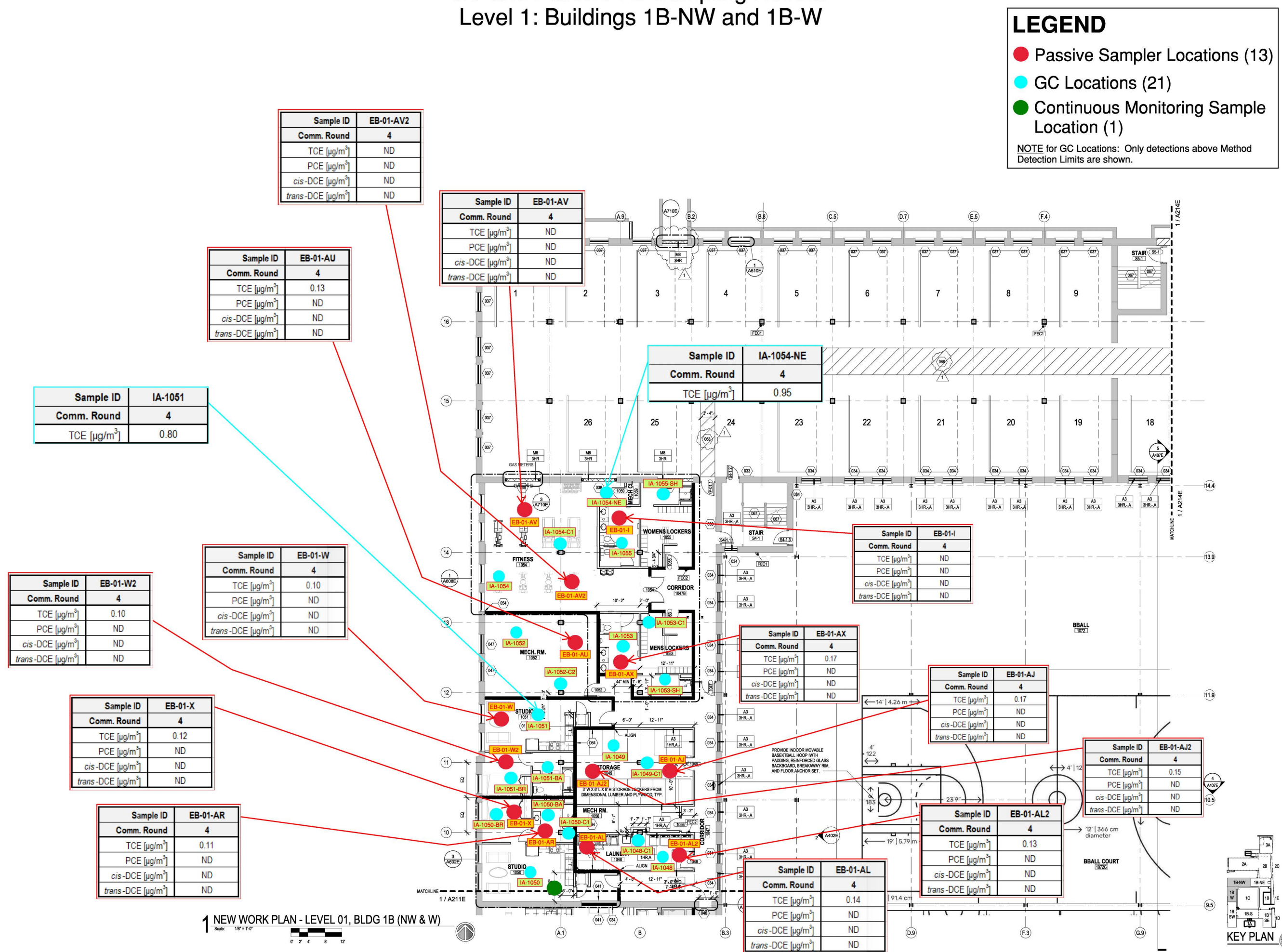
SHEET TITLE:
NEW WORK PLAN - BASEMENT, BLDG 1A & LEVEL 01, BLDG 1B (SW & S)

REVISIONS:

1	10/09/20	Addendum #1
2	10/13/20	Addendum #2

SCALE	VARIES
PROJECT NUMBER	200102
SET TYPE	CONSTRUCTION DOCUMENTS
DATE ISSUED	09/25/20
SHEET NUMBER	A211E

Figure 4
GC and Passive Air Sampling Results
Level 1: Buildings 1B-NW and 1B-W



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COMMUNITY WITHIN THE CORRIDOR - EAST BLOCK

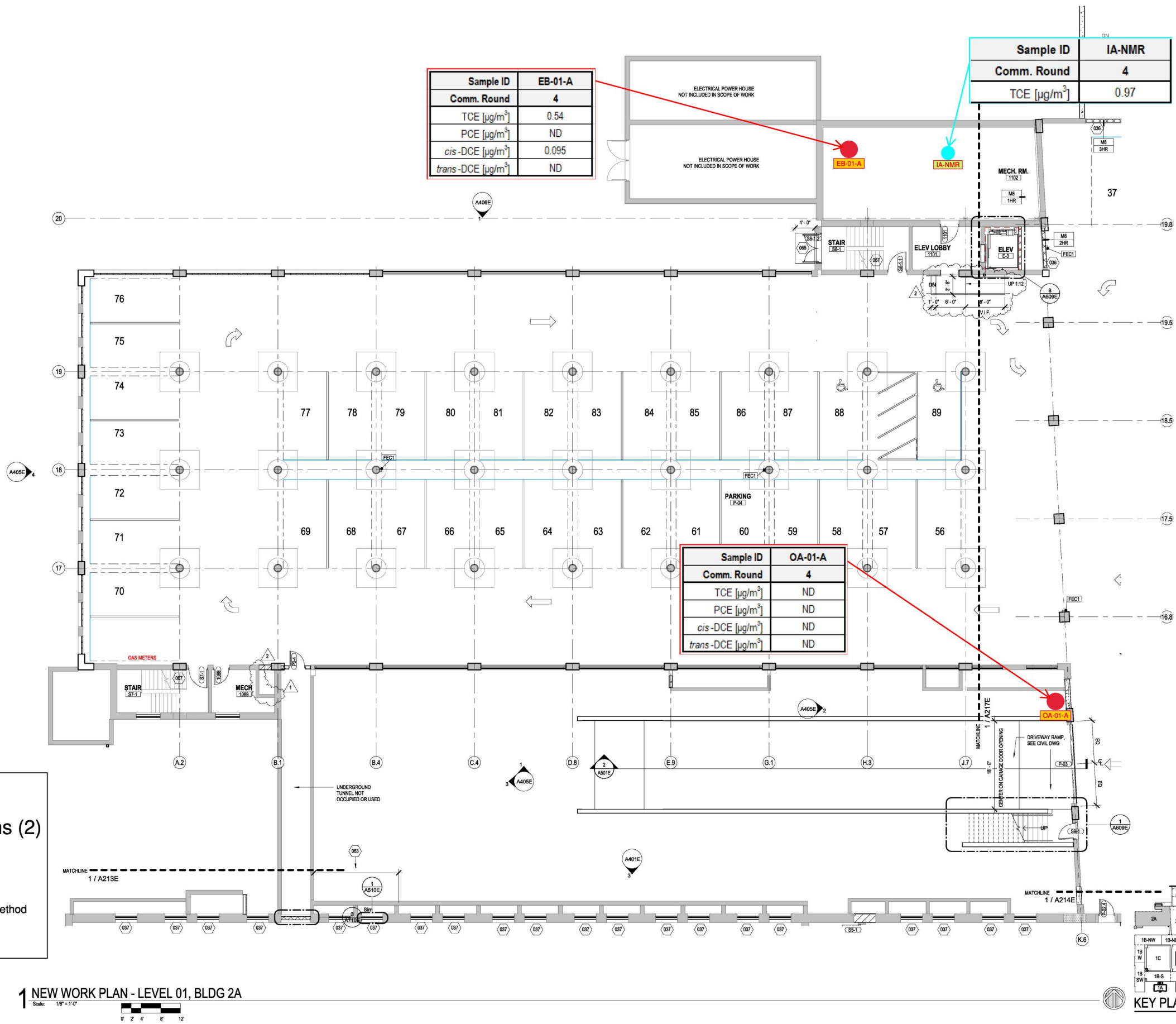
3100 W. Center Street
Milwaukee, WI 53210

SHEET TITLE:
NEW WORK PLAN - LEVEL 01, BLDG 1B (NW & W)

REVISIONS:
1 10/09/20 Addendum #1

SCALE	VARIABLES
PROJECT NUMBER	200102
SET TYPE	CONSTRUCTION DOCUMENTS
DATE ISSUED	09/25/20
SHEET NUMBER	A213E

Figure 5
GC and Passive Air Sampling Results
Level 1: Building 2A



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SHEET TITLE:
NEW WORK PLAN - LEVEL 01, BLDG 2A

REVISIONS:

NO.	DATE	DESCRIPTION
1	10/09/20	Addendum #1
2	10/13/20	Addendum #2

SCALE	VARIABLES
PROJECT NUMBER	200102
SET TYPE	CONSTRUCTION DOCUMENTS
DATE ISSUED	09/25/20
SHEET NUMBER	A216E

Community Within the Corridor - East Block
Commissioning Round 4

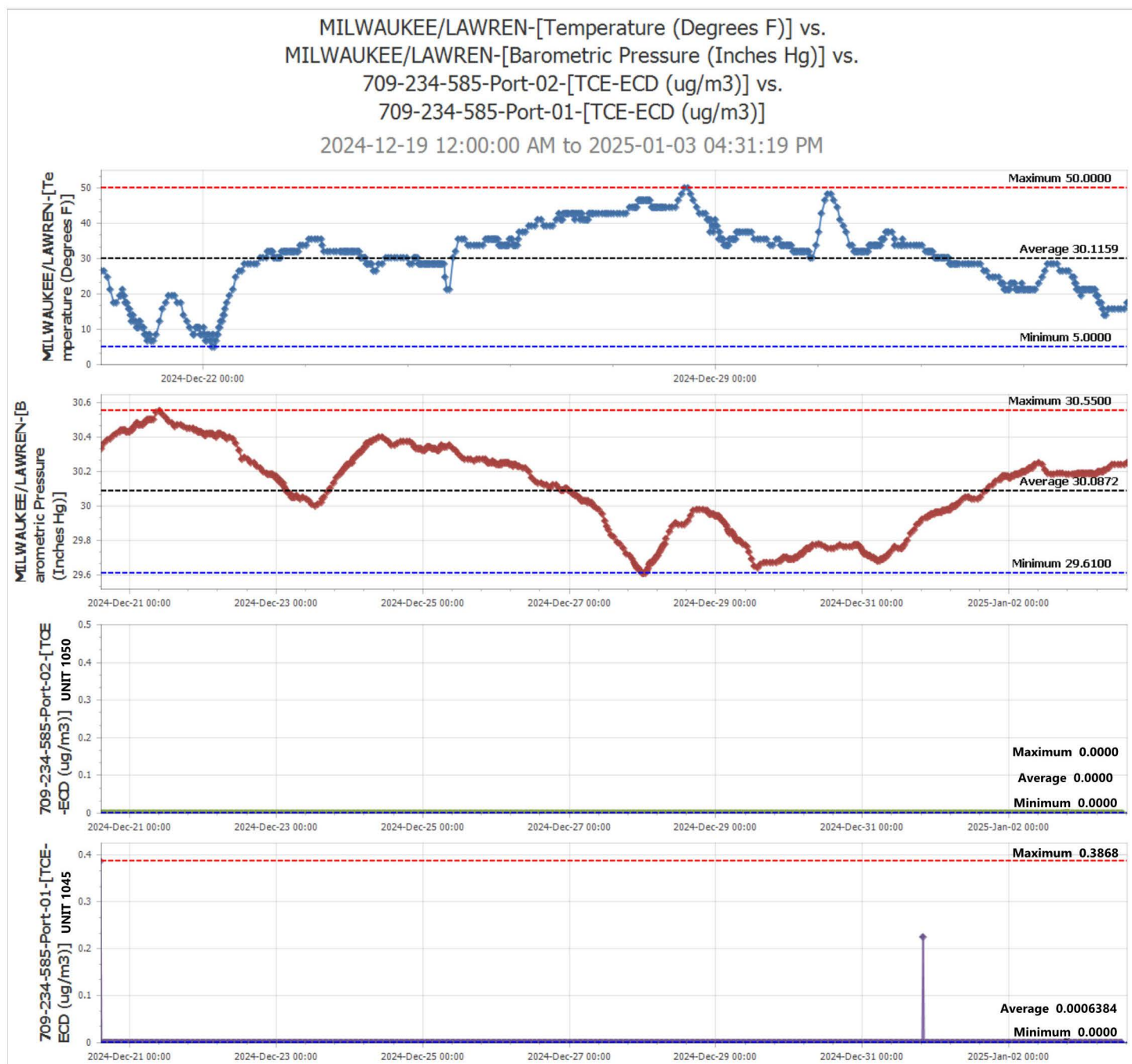


Figure 6. Continuous Monitoring GC Measurements of Units 1045 and 1050

TABLES

**Table 1. Summary of Weather Conditions During 4th Round of Commissioning
Community Within the Corridor - East Block**

Date	High Temp. (°F)	Low Temp. (°F)	Average Temp. (°F)	Barometric Pressure (inches Hg)	Precipitation (inches)	Commissioning Events
Commissioning Round 4 - December 2024–January 2025						
12/19/2024	35.0	26.0	30.5	29.58	0.27	Sub-Slab Vacuum, GC Readings
12/20/2024	36.0	22.0	29.0	30.42	0.09	GC Readings, Initiate Continuous Monitoring, Deploy Passive Samplers
12/21/2024	27.0	15.0	21.0	30.47	0.00	Passive Sampling & Continuous Monitoring
12/22/2024	35.0	11.0	23.0	30.33	0.00	Passive Sampling & Continuous Monitoring
12/23/2024	39.0	32.0	35.5	30.11	0.07	Passive Sampling & Continuous Monitoring
12/24/2024	36.0	32.0	34.0	30.34	0.00	Passive Sampling & Continuous Monitoring
12/25/2024	40.0	30.0	35.0	30.30	0.00	Passive Sampling & Continuous Monitoring
12/26/2024	48.0	37.0	42.5	30.18	0.01	Passive Sampling & Continuous Monitoring
12/27/2024	50.0	45.0	47.5	29.90	0.20	Passive Sampling & Continuous Monitoring
12/28/2024	53.0	41.0	47.0	29.81	T	Passive Sampling & Continuous Monitoring
12/29/2024	44.0	39.0	41.5	29.78	T	Passive Sampling & Continuous Monitoring
12/30/2024	54.0	35.0	44.5	29.74	0.00	Passive Sampling & Continuous Monitoring
12/31/2024	42.0	32.0	37.0	29.78	0.03	Passive Sampling & Continuous Monitoring
1/1/2025	34.0	23.0	28.5	30.05	0.01	Passive Sampling & Continuous Monitoring
1/2/2025	31.0	22.0	26.5	30.19	T	Passive Sampling & Continuous Monitoring
1/3/2025	23.0	15.0	19.0	30.20	T	Conclude Continuous Monitoring, Retrieve Passive Samplers, Blower Readings
Averages	39.2	28.6	33.9	30.07	---	---

NOTES:

Weather data from NOAA for Milwaukee County via <https://www.weather.gov/wrh/climate?wfo=mxk>.

"T" means that only a trace of precipitation has fallen (i.e. <0.005" for rain, <0.05" for snow).

Table 2. Sub-Slab Depressurization System Vacuum Measurements
Commissioning Round 4
Community Within the Corridor - East Block

No.	SSV Pin ID	SSV Pin Location	March 2024	August 2024	October 2024	December 2024
			Round 2 Vacuum (inches of water)	Round 3A Vacuum (inches of water)	Round 3B Vacuum (inches of water)	Round 4 Vacuum (inches of water)
1	VP-1	Loading Dock Basement NE	-0.146	-0.638	---	-0.080
2	VP-2	Loading Dock Basement SW	-0.090	-0.366	---	-0.138
3	VP-3	N. Mechanical Room	-0.433	-1.138	-1.778	-2.457
4	VP-3A	N. Mechanical Room	---	-1.286	-1.628	-2.277
5	VP-4	NW Garage – W	-0.008	-0.035	---	-0.009
6	VP-5	NW Garage – 80	-0.018	-0.062	---	-0.015
7	VP-6	NW Garage – S	-0.056	-0.139	---	-0.037
8	VP-7	Opposite N. Mechanical Room	-0.194	-0.345	---	-0.130
9	VP-8	NW Garage – 36	-1.475	-1.621	---	-0.813
10	VP-9	NW Garage – E	-0.909	-1.250	---	-0.551
11	VP-10	NW Garage – Ramp	-0.403	-0.570	---	-0.215
12	VP-11	SE Garage – 14	-0.080	-0.171	---	-0.057
13	VP-12	SE Garage – 11	-0.019	-0.063	---	-0.015
14	VP-13	SW Garage – 19	-0.013	-0.107	---	-0.026
15	VP-14	SW Garage – 6	-0.013	-0.538	---	-0.013
16	VP-15	SW Garage – S	-0.175	-0.381	---	-0.269
17	VP-16	SW Garage – 2	-0.055	-0.107	---	-0.085
18	VP-17	SW Garage – 26	-0.139	-0.538	---	-0.285
19	VP-18	Stairwell 4	-0.029	-0.019	---	-0.038
20	VP-19	Opposite 1054	-0.202	-0.433	-0.386	-0.306
21	VP-20	1055	-0.310	-0.619	-0.568	-0.473
22	VP-21	1054	-0.722	-1.292	-1.184	-0.106
23	VP-21A	1054 N Wall	---	---	-0.455	-0.203
24	VP-21B	1059	---	---	-0.754	-0.632
25	VP-22	1053	-0.428	-0.825	-0.768	-0.683
26	VP-23	1052	-0.756	-1.364	---	-1.148
27	VP-24	1051	-0.169	-0.692	---	-0.478
28	VP-25	1049	-0.671	-1.321	-1.317	-1.169
29	VP-26	1048	-0.345	-0.825	---	-0.737
30	VP-27	Outside 1050	-0.206	-0.864	---	-0.618
31	VP-28	1050	-0.147	-1.006	---	-0.824
32	VP-29	1045	-0.155	-1.043	---	-0.944
33	VP-30	Outside 1044	-0.088	-0.289	---	-0.235
34	VP-31	1043	-0.017	-0.041	---	-0.026
35	VP-31A	1042	-0.011	-0.042	---	-0.020
36	VP-32	1041	-0.029	-0.063	---	-0.047
37	VP-33	1040	-0.039	-0.075	---	-0.052
38	VP-34	1039	-0.008	-0.030	---	-0.017
39	VP-35	Outside 1040	-0.068	-0.092	---	-0.086
40	VP-36	1037	-0.076	-0.124	---	-0.097
41	VP-37	1036	-0.272	-0.398	---	-0.361
42	VP-37A	Outside 1035	-0.007	-0.037	---	-0.016
43	VP-38	1035	-0.088	-0.149	---	-0.095
44	VP-39	1058 W	-0.100	-0.155	---	-0.107
45	VP-40	1058E	-0.082	-0.116	---	-0.087
46	VP-41	1026	-0.149	-0.202	---	-0.162
47	VP-42	1025	-0.110	-0.141	---	-0.088
48	VP-43	1014	-0.464	-0.534	---	-0.426
49	VP-44	1011	-0.136	-0.163	---	-0.138
50	VP-45	SE Lobby	-0.995	-0.939	---	-0.915
51	VP-46	Lounge	-3.880	-3.871	---	-3.767
52	VP-47	S Exit from Gym	-0.027	-0.082	---	-0.041
53	VP-48	Gym SE	-0.830	-0.095	---	-0.056
54	VP-49	Gym S	-0.020	-0.012	---	-0.004
55	VP-50	Gym SW	-0.029	-0.014	---	-0.004
56	VP-51	Gym Center	-0.450	-0.061	---	-0.025
57	VP-52	Gym N	-0.016	-0.038	---	-0.007
58	VP-53	N Exit from Gym	-0.028	-0.034	---	-0.005
59	DPT-01	1007 Office 1	---	---	---	-0.165
60	DPT-02	1058 Electric	---	---	---	-0.103
61	DPT-03	Stair 2 Level 1	---	---	---	-0.029
62	DPT-04	1056 Mechanical	---	---	---	-1.194
63	DPT-05	SW Garage	---	---	---	-0.259
64	DPT-06	NW Garage	---	---	---	-0.009
65	DPT-07	N Mechanical Room	---	---	---	-0.413

NOTES:

An entry of "—" means the vapor pin had not yet been installed or was not measured.

Table 3. Discrete Sampling - GC Testing - Level 1
Commissioning Round 4
Community Within the Corridor - East Block

No.	Date	Name	Location	Time	Temperature (°F)	TCE Reading (µg/m ³)	Notes
1	12/19/24	IA-NMR	N Mech. Room	12:09	65	0.97	Door opened and closed
2	12/19/24	IA-1055-SH	1055 Women's Lockers (shower)	12:18	65	< 0.6	Main door opened and closed Toilets flushed Sink run
3	12/19/24	IA-1055	1055 Women's Lockers	12:35	65	< 0.6	Main door opened and closed Toilets flushed Sink run
4	12/19/24	IA-1054-NE	1054 Fitness	12:43	68	0.95	Main doors opened and closed
5	12/19/24	IA-1054-C1	1054 Fitness (column)	12:59	68	< 0.6	Main doors opened and closed
6	12/19/24	IA-1054	1054 Fitness	13:08	68	< 0.6	Main doors opened and closed
7	12/19/24	IA-1053-C1	1053 Men's Lockers (column)	13:27	65	< 0.6	Main door opened and closed Toilets flushed Sink run
8	12/19/24	IA-1053	1053 Men's Lockers	13:35	65	< 0.6	Main door opened and closed Toilets flushed Sink run
9	12/19/24	IA-1053-SH	1053 Men's Lockers (shower)	13:45	65	< 0.6	Main door opened and closed Toilets flushed Sink run
10	12/19/24	IA-1052	1052 Mechanical	13:53	65	< 0.6	Main door opened and closed
11	12/19/24	IA-1052-C2	1052 Mechanical (column)	14:01	65	< 0.6	Main door opened and closed
12	12/19/24	IA-1051	Unit 1051	14:09	68	0.80	Main door opened and closed Bedroom fan ON
13	12/19/24	IA-1051-BR	Unit 1051 (bedroom)	14:20	68	< 0.6	Main door opened and closed Bedroom fan ON
14	12/19/24	IA-1051-BA	Unit 1051 (bathroom)	14:28	68	< 0.6	Main door opened and closed Bedroom fan ON
15	12/19/24	IA-1049	1049 Storage	14:36	65	< 0.6	Main door opened and closed
16	12/19/24	IA-1049-C1	1049 Storage (column)	14:53	65	< 0.6	Main door opened and closed
17	12/19/24	IA-1048-C1	1048 Laundry (column)	15:01	65	< 0.6	Main door opened and closed
18	12/19/24	IA-1048	1048 Laundry	15:09	65	< 0.6	Main door opened and closed
19	12/19/24	IA-1050-BA	Unit 1050 (bathroom)	15:17	70	< 0.6	Main door opened and closed Bedroom fan ON
20	12/19/24	IA-1050-C1	Unit 1050 (column)	15:27	70	< 0.6	Main door opened and closed Bedroom fan ON
21	12/19/24	IA-1050-BR	Unit 1050 (bedroom)	15:35	70	< 0.6	Main door opened and closed Bedroom fan ON
22	12/19/24	IA-1050	Unit 1050	15:43	70	< 0.6	Main door opened and closed Bedroom fan ON
23	12/19/24	IA-1045-BR	Unit 1045 (bedroom)	15:52	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
24	12/19/24	IA-1045-BA	Unit 1045 (bathroom)	16:00	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run

Table 3. Discrete Sampling - GC Testing - Level 1
Commissioning Round 4
Community Within the Corridor - East Block

No.	Date	Name	Location	Time	Temperature (°F)	TCE Reading (µg/m ³)	Notes
25	12/19/24	IA-1045	Unit 1045	16:08	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
26	12/19/24	IA-1045-C1	Unit 1045 (column)	16:26	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
27	12/20/24	IA-1044-BA	Unit 1044 (bathroom)	11:23	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
28	12/20/24	IA-1044-C1	Unit 1044 (column)	11:31	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
29	12/20/24	IA-1044-C2	Unit 1044 (column)	11:39	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
30	12/20/24	IA-1044	Unit 1044	11:47	68	0.72	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
31	12/20/24	IA-1043-C1	Unit 1043 (column)	11:55	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Sink run Shower run
32	12/20/24	IA-1043-BA	Unit 1043 (bathroom)	12:05	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Sink run Shower run
33	12/20/24	IA-1043	Unit 1043	12:13	68	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Sink run Shower run
34	12/20/24	IA-1042-BR	Unit 1042 (bedroom)	12:35	70	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
35	12/20/24	IA-1042-BA	Unit 1042 (bathroom)	12:55	70	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
36	12/20/24	IA-1042	Unit 1042	13:03	70	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run

Table 3. Discrete Sampling - GC Testing - Level 1
Commissioning Round 4
Community Within the Corridor - East Block

No.	Date	Name	Location	Time	Temperature (°F)	TCE Reading (µg/m ³)	Notes
37	12/20/24	IA-1041-BR	Unit 1041 (bedroom)	13:14	70	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
38	12/20/24	IA-1041-BA	Unit 1041 (bathroom)	13:22	70	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run
39	12/20/24	IA-1041	Unit 1041	13:30	70	< 0.6	Main door opened and closed Bedroom fan ON Toilet flushed Shower run

NOTES:

All measurements collected with the HVAC system operational

A reading of "< 0.6" = less than detection limit

Table 4. Passive Air Sampling Locations and Results - Level 1
Commissioning Round 4
Community Within the Corridor - East Block

1st Round Commissioning			GC Testing	GC Testing	2nd Round Commissioning			3rd Round Commissioning						4th Round Commissioning					
February 2023			April 2023	August 2023	March 2024			August–September 2024 (3A) and October –November 2024 (3B)						December 2024–January 2025					
Sample ID	Sample Location	TCE Reading (µg/m³)	TCE Reading (µg/m³)	TCE Reading (µg/m³)	Sample ID	Sample Location	TCE Reading (µg/m³)	Sample ID	Sample Location	TCE Reading (µg/m³)	PCE Reading (µg/m³)	cis -DCE Reading (µg/m³)	trans -DCE Reading (µg/m³)	Sample ID	Sample Location	TCE Reading (µg/m³)	PCE Reading (µg/m³)	cis -DCE Reading (µg/m³)	trans -DCE Reading (µg/m³)
Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	2.1	2.1	Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	42	42	42	Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	42	42	42
EB-01-B	N Mech Room	4.9	14.8	9.9	EB-01-A	N Mech Room	1.2	EB-01-A	N Mech Room	1.1	0.094	0.12	ND	EB-01-A	N Mech Room	0.54	ND	0.095	ND
EB-01-C	Stair 8	0.21			EB-01-B	Stair 8	0.22	EB-01-B	Stair 8	0.22	ND	ND	0.36						
EB-01-D	Elevator 3	0.32			EB-01-C	Elevator 3	0.55	EB-01-C	Elevator 3	0.39	0.086	ND	ND						
EB-01-E	NW Garage	0.13	0.60	< 0.6	EB-01-D	NW Garage	0.26	EB-01-D	NW Garage - Center	0.23	ND	ND	0.17						
								EB-01-AN	NW Garage - West	0.24	ND	ND	0.21						
								EB-01-B2	NW Garage - Spot 50	0.24	ND	ND	ND						
EB-01-F	E Garage	0.25	0.80	< 0.6	EB-01-E	E Garage	0.15												
					EB-01-F	Elevator 1	0.62	EB-01-F	Elevator 1	0.22	ND	ND	ND						
EB-01-G	Skywalk	0.82																	
EB-01-H	SW Garage	1.1	21	< 0.6	EB-01-G	SW Garage	0.34	EB-01-G	SW Garage E	0.24	ND	ND	ND						
								EB-01-AM	SW Garage W	0.25	ND	ND	ND						
EB-01-I	Elevator 2	0.23			EB-01-H	Elevator 2	< 0.14	EB-01-H	Elevator 2	0.18	ND	ND	ND						
EB-01-J	1053	0.13	428		EB-01-I	1053	0.62	EB-01-AX	1053 Men's Lockers	0.21	ND	ND	ND	EB-01-AX	1053 Men's Lockers	0.17	ND	ND	ND
EB-01-K	Gym	0.13	7.5	3.76	EB-01-J	Gym	0.25	EB-01-J	Gym	0.18	ND	ND	ND						
								EB-01-AP	Gym North Center	0.17	ND	ND	ND						
								EB-01-K	Gym South	0.18	ND	ND	ND						
EB-01-L	SE Gym	0.13			EB-01-K	SE Gym	0.30	EB-01-AQ	SE Gym	0.15	ND	ND	ND						
EB-01-M	Stair 6	0.13		< 0.6	EB-01-L	Stair 6	< 0.14	EB-01-L	Stair 6	0.12	ND	ND	0.98						
EB-01-N	1042	15	16.2	< 0.6	EB-01-M	1042	0.19	EB-01-M	1042 North Bathroom	0.40	0.13	ND	0.38						
								EB-01-M2	1042 Living Room	0.34	0.11	ND	0.28	EB-01-M2	1042 Living Room	0.11	ND	ND	ND
EB-01-O	1046	11			EB-01-N	1046	0.45												
EB-01-P	1039	8.2	11.4	< 0.6	EB-01-O	1039	< 0.14	EB-01-O	1039 SW Bedroom	0.14	ND	ND	ND						
EB-01-Q	1036	0.96	< 0.6	< 0.6	EB-01-P	1036	0.32												
EB-01-R	1027A	0.41			EB-01-Q	1027A	0.52	EB-01-Q	1027A Corridor	0.19	ND	ND	ND						
					EB-01-R	1001	0.78	EB-01-R	1001 Lobby A	0.47	0.12	ND	ND						
EB-01-S	1014	0.14	< 0.6	< 0.6															
EB-01-T	Stair 1	0.20			EB-01-S	Stair 1	< 0.14	EB-01-S	Stair 1	0.10	ND	ND	0.38						
					EB-01-T	Stair 2	< 0.14	EB-01-T	Stair 2	0.15	ND	ND	0.82						
EB-01-V	1012	0.32																	
EB-01-W	Stair 4	0.81	14.4	< 0.6	EB-01-U	Stair 4	0.28	EB-01-U	Stair 4	0.26	ND	ND	1.3						
EB-01-X	Stair 3	3.2	0.60	< 0.6	EB-01-V	Stair 3	0.44	EB-01-V	Stair 3	0.14	ND	ND	0.28						
								EB-01-AU	1052 Mechanical	0.37	ND	ND	0.33	EB-01-AU	1052 Mechanical	0.13	ND	ND	ND
EB-01-Y	1051	61	45.3	< 0.6	EB-01-W	1051	< 0.14	EB-01-W	1051 Living Room	0.41	ND	ND	0.22	EB-01-W	1051 Living Room	0.10	ND	ND	ND
								EB-01-W2	1051 Bedroom	0.36	ND	ND	ND	EB-01-W2	1051 Bedroom	0.10	ND	ND	ND
EB-01-Z	1050	400	706	2.4	EB-01-X	1050	0.30	EB-01-X	1050 Bedroom	0.38	ND	ND	0.26	EB-01-X	1050 Bedroom	0.12	ND	ND	ND
								EB-01-AR	1050 Bathroom	0.42	ND	ND	0.25	EB-01-AR	1050 Bathroom	0.11	ND	ND	ND
EB-01-AA	1045	290	352	7.8	EB-01-Y	1045	0.43	EB-01-Y	1045	0.58	ND	ND	0.42	EB-01-Y	1045	0.16	ND	ND	ND
					EB-01-AT	1045 Bedroom	0.52												
								EB-01-AS	1045 NW Wall	0.48	ND	ND	0.31	EB-01-AS	1045 NW Wall	0.14	ND	ND	ND
EB-01-AB	1044	46	95	2.5	EB-01-Z	1044	0.60	EB-01-Z	1044 South Bedroom	0.57	0.13	ND	0.24	EB-01-Z	1044 South Bedroom	0.12	ND	ND	ND
								EB-01-Z2	1044 Living Room	0.53	0.12	ND	0.32	EB-01-Z2	1044 Living Room	0.12	ND	ND	ND
								EB-01-N	Outside 1044 - Hallway	0.20	ND	ND	0.52						
EB-01-AC	1043	17	24	2.3	EB-01-AA	1043	0.48	EB-01-AA	1043 Living Room	0.48	0.2	ND	0.25	EB-01-AA	1043 Living Room	0.13	ND	ND	ND
								EB-01-AA2	1043 North Bedroom	0.62	0.25	ND	0.31	EB-01-AA2	1043 North Bedroom	0.12	ND	ND	ND
								EB-01-AT	1043 Half Bath	0.43	0.18	ND	0.24	EB-01-AT	1043 Half Bath	0.12	ND	ND	ND

Table 4. Passive Air Sampling Locations and Results - Level 1
Commissioning Round 4
Community Within the Corridor - East Block

1st Round Commissioning			GC Testing	GC Testing	2nd Round Commissioning			3rd Round Commissioning						4th Round Commissioning							
February 2023			April 2023	August 2023	March 2024			August–September 2024 (3A) and October–November 2024 (3B)						December 2024–January 2025							
Sample ID	Sample Location	TCE Reading (µg/m³)	TCE Reading (µg/m³)	TCE Reading (µg/m³)	Sample ID	Sample Location	TCE Reading (µg/m³)	Sample ID	Sample Location	TCE Reading (µg/m³)	PCE Reading (µg/m³)	cis -DCE Reading (µg/m³)	trans -DCE Reading (µg/m³)	Sample ID	Sample Location	TCE Reading (µg/m³)	PCE Reading (µg/m³)	cis -DCE Reading (µg/m³)	trans -DCE Reading (µg/m³)		
Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	2.1	2.1	Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	42	42	42	Residential Indoor Air Vapor Action Levels* (ug/m³)		2.1	42	42	42		
EB-01-AD	1041	13	19.9	< 0.6	EB-01-AB	1041	< 0.14	EB-01-AB	1041 Living Room	0.26	ND	ND	0.26	EB-01-AB	1041 Living Room	0.080	ND	ND	ND		
EB-01-AE	1040	11	22.6	< 0.6	EB-01-AC	1040	< 0.14	EB-01-AC	1040 North Bedroom	0.20	ND	ND	ND								
EB-01-AF	1037	3.2	2.0	< 0.6	EB-01-AD	1037	0.50	EB-01-AD	1037 NE Bedroom	0.26	ND	ND	0.24								
					EB-01-AE	1038	0.24	EB-01-AE	1038 Corridor	0.16	ND	ND	0.39								
								EB-01-P	1036 Dining Room	0.20	ND	ND	ND								
EB-01-AG	1035	0.70	< 0.6	< 0.6																	
EB-01-AH	1026	5.0	< 0.6	< 0.6	EB-01-AF	1026	0.23	EB-01-AF	1026 NW Bedroom	0.16	ND	ND	ND								
EB-01-AI	1025	0.20	4.8	< 0.6																	
					EB-01-AG	1047	0.42	EB-01-AG	1047 Corridor	0.22	ND	ND	0.51								
								EB-01-AG2	1047 Corridor 2	0.20	ND	ND	0.50								
					EB-01-AH	Stair 5	0.15	EB-01-AH	Stair 5	0.13	ND	ND	1.1								
					EB-01-AI	Stair 7	< 0.14	EB-01-AI	Stair 7	0.12	ND	ND	1.2								
					EB-01-AJ	1049	0.87	EB-01-AJ	1049 Storage East	0.23	0.084	ND	ND	EB-01-AJ	1049 Storage East	0.17	ND	ND	ND		
								EB-01-AJ2	1049 Storage West	0.23	0.087	ND	ND	EB-01-AJ2	1049 Storage West	0.15	ND	ND	ND		
					EB-01-AK	1056	1.2	EB-01-AK	1056 Mechanical	0.43	ND	ND	0.41								
					EB-01-AL	1048	0.25	EB-01-AL	1048 Laundry West	0.30	ND	ND	0.24	EB-01-AL	1048 Laundry West	0.14	ND	ND	ND		
								EB-01-AL2	1048 Laundry East	0.34	ND	ND	0.32	EB-01-AL2	1048 Laundry East	0.13	ND	ND	ND		
					EB-01-AM	SW Garage Wall	0.31														
					EB-01-AN	NW Garage Wall	0.24														
					EB-01-AO	Building 3A	< 0.14														
					EB-01-AP	Bball Court Center	0.38														
					EB-01-AQ	Bball Court SE	0.34														
					EB-01-AR	1050 N Wall	0.35														
					EB-01-AS	1043 Bathroom	0.49														
										EB-01-AV	1054 Fitness North	0.11	ND	ND	ND	EB-01-AV	1054 Fitness North	ND	ND	ND	ND
										EB-01-AV2	1054 Fitness South	0.10	ND	ND	ND	EB-01-AV2	1054 Fitness South	ND	ND	ND	ND
										EB-01-I	1055 Women's Lockers	0.11	ND	ND	ND	EB-01-I	1055 Women's Lockers	ND	ND	ND	ND
										OA-01-A	RAMP	< 0.14	OA-01-A	RAMP	0.078	ND	ND	ND	OA-01-A	RAMP	ND

NOTES:

*Per WDNR Guidance Document RR0136, "Wisconsin Vapor Quick Look-Up Table" (updated July 2024)

All samplers were deployed with the HVAC system operational

A reading of "< ###" or "ND" means the analyte was not detected above the Method Detection Limit (MDL).

Table 5. Blower Exhaust Measurements
Commissioning Round 4
Community Within the Corridor - East Block

Blower No.	Blower Type	Pipe Diameter (in)	Commissioning Round 2 - March 2024				Commissioning Round 3A - August 2024				Commissioning Round 3B - October 2024				Commissioning Round 4 - January 2025				
			Velocity (ft/min)	Flow Rate (cfm)	TCE Reading (µg/m³)	TCE Removal (lbs/week)	Velocity (ft/min)	Flow Rate (cfm)	TCE Reading (µg/m³)	TCE Removal (lbs/week)	Velocity (ft/min)	Flow Rate (cfm)	TCE Reading (µg/m³)	TCE Removal (lbs/week)	Blower Vacuum (in. H₂O)	Velocity (ft/min)	Flow Rate (cfm)	TCE Reading (µg/m³)	TCE Removal (lbs/week)
Blower 1	GBR 123	4	1,988	173	0.900	0.000098	4,174	364	5.12	0.0012	3,071	268	1.81	0.00031	-8.551	3,957	345	1.2205	0.00027
Blower 2	GBR 123	4	2,540	222	10.1	0.0014	4,469	390	14.7	0.0036	2,756	241	14.6	0.0022	-9.145	3,701	323	5.4982	0.0011
Blower 2A	GBR 123	4	1,969	172	12.3	0.0013	4,451	388	14.4	0.0035	3,563	311	22.7	0.0044	-9.386	4,114	359	7.5928	0.0017
Blower 3	Filteway	6	4,003	786	2.60	0.0013	4,154	816	7.56	0.0039	3,859	758	2.52	0.0012	-12.1	3,996	785	2.0243	0.0010
Blower 4															-4.5				
Blower 5 [†]	GBR 123	4	5,158	450	320	0.091	4,193	366	462	0.11	4,292	375	661	0.16	-14.38	4,410	385	250.015	0.061
Blower 6	GBR 89	4	2,944	257	1.70	0.00027	3,354	293	1.62	0.00030	3,004	262	0.630	0.00010	-4.660	2,950	257	0.3793	0.000061
Blower 7	GBR 89	4	2,164	189	9.90	0.0012	3,237	282	12.5	0.0022	2,808	245	11.2	0.0017	-5.258	2,994	261	5.9959	0.0010
Blower 8*	GBR 89 (3A)	4	1,700	148	13.7	0.0013	2,824	246	22.6	0.0035	---	---	---	---	---	---	---	---	---
	GBR 123 (3B)	4	---	---	---	---	---	---	---	---	3,913	341	35.5	0.0076	-17.76	3,624	316	6.9242	0.0014
Blower 9 [†]	GBR 89	4	2,197	192	64.2	0.0077	2,848	249	67.7	0.011	2,504	219	142	0.019	-5.258	2,610	228	25.6255	0.0037
Blower 10 [†]	GBR 123	4	5,197	454	565	0.16	3,893	340	1175	0.25	4,114	359	2,810	0.63	-15.65	4,489	392	554.4005	0.14
Blower 11 [†]	GBR 89	4	2,697	235	55.6	0.0082	4,174	364	27.9	0.0064	3,799	332	54.2	0.011	-4.111	3,209	280	14.6918	0.0026
Totals			---	3,278	---	0.27	---	4,098	---	0.39	---	3,709	---	0.84	---	---	3,931	---	0.21

NOTE:
*Blower 8 was a GBR 89 during Round 3A and replaced with a GBR 123 prior to Round 3B.
[†]Effluents for Blowers 5, 9, 10, and 11 were sampled twice during Round 4; TCE concentrations are averaged values.

Commissioning Round 4		
TCE Reading 1 (µg/m³)	TCE Reading 2 (µg/m³)	% Deviation
---	---	---
---	---	---
---	---	---
---	---	---
---	---	---
252.754	247.276	2.17%
---	---	---
---	---	---
---	---	---
---	---	---
25.5371	25.7139	0.69%
540.838	567.963	5.02%
14.6150	14.7685	1.05%

ATTACHMENTS

ATTACHMENT A

GC Unit Standard Operating Procedures, QAQC Narrative, and Calibration Data

STANDARD OPERATING PROCEDURES (SOPs)

Analysis of VOCs by Modified Method TO-14

1.0 Scope and Applications

This SOP for on-site analysis at the CWC site has been prepared to help ensure consistent analytical protocol. The scope of topics discussed in this SOP includes the following:

- Method Summary
- Personnel Qualifications
- Instrumentation and Equipment
- Reagents & Standards
- Detection and Reporting Limits
- Interferences
- Precision, Bias and Working Range (Method Performance)
- Sample Collection and Holding Times
- Procedures, Calibration, QA/QC and sample Analysis
- QA/QC Requirements
- Data and Records Management and Reporting
- Troubleshooting Problems and Preventative Maintenance

2.0 Method Summary

The analytical system measures a select group of volatile organic compounds (VOCs) in an air matrix (indoor air, outdoor air or soil gas). The primary VOCs measured by the system are chlorinated compounds, but it can also be configured to analyze for hydrocarbons such as methane, gasoline, benzene, toluene, ethylbenzene and xylene. For the CWC program, the system has been configured to analyze primarily for trichloroethylene (TCE).

3.0 Personnel Qualifications

A bachelor's degree in science or equivalent training is the minimum requirement for performance of this method. An analyst performing this method without prior experience operating a gas chromatograph (GC) should have immediate access, when necessary, to an experienced operator.

4.0 Instrumentation and Equipment

4.1 Gas Chromatograph and Peripherals.

The system consists of the following elements:

- Gas chromatograph (SRI 8610c) with an electron capture detector (ECD).
- Sample injection valve with 1 or 2 cc sample loop.
- Laptop with data acquisition system (Peaksimple by SRI Instruments).
- Remote connection via Wireless connection (ethernet cable, cell or wifi).

Vapor samples are injected into the GC with gas-tight, ground-glass syringes. The air sample fills a 1cc or 2cc sample loop. The operator starts the analysis on the laptop, the internal sample injection valve rotates and injects the sample into the GC for analysis. Analysis time is approximately ten (10) minutes.

4.2 Computer Running Windows 11.

The data acquisition software (Peaksimple) acquires the chromatographic data and also controls the sample injection, GC analysis and stores the data to a summary file on a laptop. Remote access to the laptop and the data is enabled by a wireless connection.

5.0 Reagents and Standards

5.1 High purity (99.999%) nitrogen compressed gas.

5.2 Primary (stock) standards:

TCE in nitrogen purchased from a certified supplier at 1000 ppbv.

5.3 Secondary (working) Standards:

Lower concentration standards (1 to 10 ppbv) are made in a 50cc gas-tight, glass syringe by diluting the 1000 ppbv standard with clean air.

6.0 Detection Limits and Reporting Limits

6.1 Method Detection Limit.

The method detection limit (MDL) is the minimum concentration of a substance that can be measured and reported with 99 percent confidence that the analyte concentration is greater than zero. MDLs for each target analyte are established prior to a project.

MDLs were determined using the following procedure:

- (1) Prepare and analyze a minimum of seven samples containing the analyte of interest at a concentration five to ten times the estimated MDL.
- (2) Determine the standard deviation (sd) of the response for each analyte.
- (3) Determine the MDL for each analyte as follows:

$$\text{MDL} = K * \text{sd}$$

where: K is the one-sided t-statistic at the 99 percent confidence level for the number of repeated analyses.

6.2 Reporting Limits.

The reporting limits (RLs) will be dependent upon the sample matrix, indoor air or soil vapor, and the calibration range. The ECD detector has an extremely high sensitivity for trichloroethylene.

The reporting limits for the CWC program are:

- 0.6 ug/m³ (~0.1 ppbv)

7.0 Interferences

When analyzing for volatile organics, samples can contain target and non-target analytes. These analytes may interfere with the ECD. The analyst should attempt to analyze these samples at the lowest dilution factor to obtain the lowest achievable reporting limits but at the same time meeting QAQC requirements. For high concentration samples (>100 ug/m³), outdoor air samples (blanks) are analyzed after the high level sample to ensure that there is no system contamination (carry over).

8.0 Precision, Bias and Working Range

The working range of the instrument is between the method detection limit for the analyte and five times the concentration of the high standard used for system calibration. In the event that sample results exceed this range, then dilution of the sample and reanalysis is required for accurate quantitative results.is necessary.

The required precision of this method is 35%. Precision is determined from the analyses of the calibration standards.

9.0 Sample Collection and Holding Times

Discrete samples are collected in gas-tight, 20cc to 50cc glass syringes. The sample should be analyzed within 45 minutes from time of collection.

In automated continuous mode, samples are drawn into the GC through small diameter (1/8" OD) nylon tubing via a small vacuum pump.

10.0 Procedures, Calibration, QAQC Analysis and Sample Analysis

10.1 System Set-Up.

A flat surface approximately 5 feet by 3 feet is necessary to set-up the gas chromatograph and supporting equipment. Typical 115 volt wall power is required. The nitrogen cylinder should be secured in a stable position.

10.2 System Start-Up – Instrument.

Open the valve on the nitrogen carrier gas and insure that no leaks are detected. Let the nitrogen run for approximately 2 minutes to flush all air out of the columns and detector bodies. Start the Peaksimple program on the computer. Turn on the GC.

The GC operating conditions are taped on to the front of the instrument:

- Column temp: ~70° C
- Program rate: Isothermal
- ECD Detector temp: 250 C
- ECD current: 300 ma

Turn on the ECD current switch and allow the ECD to stabilize. Determine when stable by monitoring the baseline detector voltage. ECD voltage should be less than 400 mV and stable. The system is now ready for operation.

10.3 Initial System Calibration (ICAL).

Prior to performing analysis of samples, the GC must be calibrated to ensure system accuracy. To calibrate the GC, a multi-point calibration is performed using calibration standards prepared as described in section 5.3. A minimum of three concentration levels are analyzed to generate the calibration curve for each analyte.

10.4 Continuing Calibration Verification (CCV).

Once an acceptable calibration curve (ICAL) is generated for all analytes to be reported, this curve can be used to analyze client samples as long as it is still valid. To determine if the curve is still valid, a calibration standard is analyzed periodically, at a minimum of once a week.

The percent difference (drift) of each analyte is calculated using the following equation:

$$\% D = (C_E - C_C) / C_E * 100$$

Where: C_E = Expected Analyte Concentration of CCV
 C_C = Determined Analyte Concentration of CCV

See section 11.2 for CCV criteria and corrective actions.

10.5 Blanks.

Blanks, consisting of clean air, are analyzed between any high concentration samples and low concentration samples. Depending upon the level of the high concentration sample, 1 or more blanks will be required prior to sample analysis.

10.6 Samples.

All samples are to be analyzed under the same analytical conditions as the standards and blanks. Samples are to be evaluated according to criteria set forth in section 11.4.

11.0 Quality Assurance and Quality Control

Quality Assurance (QA) and Quality Control (QC) are a set of procedures and conditions implemented to assure data produced are of known and proven quality. The procedures are also designed to maximize the precision and accuracy of the analytical process. QA/QC is a continuous process requiring verification by inspection and, if necessary, appropriate corrective action. Listed below are key items used to insure proper QA/QC.

11.1 Initial Calibration (ICAL).

The computer will construct the calibration "curve" according to one of several methods. Among these are (a) straight line, (b) straight line through origin, (c) point to point, (d) quadratic. For the ECD, method (c) is used due to the small linear range of the ECD detector.

Area counts from each calibration standard are inputted into the Peaksimple software. The software computes the response factor (RF) for each standard, the average response factor for all the standards, the standard deviation (SD) of the response factors, and the % RSD as:

$$\%RSD = SD/ave\ RF * 100$$

If the %RSD is less than or equal to 30%, a straight line calibration method is used. If the %RSD is greater than 30%, a point-to-point method is used..

Copies of the chromatograms are saved and kept with the instrument throughout the lifetime of the ICAL. The ICAL is considered valid until the continuing calibration fails or a major change in the instrument operating condition occurs.

11.2 Continuing Calibration (CCAL).

As described in section 10.4, a calibration standard is analyzed on the detector periodically. If the results differs from the true value by more than 50%, a new ICAL will be generated.

12.0 Data and Records Management and Reports

Document control is the process by which the documentation associated with samples and sample data are tracked and monitored.

12.1 Sample Analysis Logs

Each sample analysis is saved and logged automatically on the laptop computer dedicated to the instrument. Data logs for the CWC site are maintained in a file folder specific to K. Singh & Associates, Inc. and available upon request.

12.2 Data Tables/Files

Data from sample analyses, including data for calibration standards, are maintained on the laptop computer dedicated to the instrument. These data are saved as comma-separated text files (*.csv), which can be imported into Microsoft Excel for tabulation purposes. The Excel-file tabulations for calibration standards are shared with K. Singh & Associates, Inc. upon request.

12.3 Reports

All reports prepared by K. Singh & Associates, Inc. and submitted to the Wisconsin Department of Natural Resources have adhered to the standard operating procedures, including data and records management, described herein.

13.0 Troubleshooting and Maintenance

For a program of this duration, maintenance and troubleshooting will be required. If there are problems with instrumentation, contact Blayne Hartman at 858-518-0522 for support.

13.1 Routine Maintenance – check on a daily basis.

Routine maintenance consists primarily of the following:

- Ensure the instrument is on. Power failures can occur.
- Ensure there is nitrogen. When pressure in the cylinder drops below 500 psig, replace with a new cylinder.
- Ensure the Peaksimple software is still running. Microsoft updates can shut the Peaksimple software off.

13.2 Troubleshooting.

There are many problems that may occur over a long period. The following are the most frequent along with the suggested investigative steps:

13.2.1 No response on ECD.

- Current switch off?
- Sample valve not operating?

13.2.2 ECD background voltage >500 mv.

- Nitrogen cylinder empty?

13.2.3 Peaksimple not running.

- Microsoft Windows updates likely rebooted system.

14.0 References

EPA TO-14 A Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air Second Edition

Attachment A-2. Quality Assurance / Quality Control (QAQC) Narrative
Commissioning Round 4
Community Within the Corridor – East Block

The purpose of this QAQC Narrative is to document that all Standard Operating Procedures (SOPs) for the portable gas chromatograph (GC) were adhered to throughout all testing and Commissioning activities conducted by K. Singh & Associates, Inc. (KSingh) at the Community Within the Corridor – East Block (CWC-EB) site. The SOPs for the GC were furnished by Dr. Blayne Hartman of Hartman Environmental Geoscience (HEG) and are provided as Attachment A-1. Please refer to Attachment A-1 for the following.

The SOPs for the GC include 12 topics, numbered 2.0 through 13.0, related to the use of the instrument for analysis of Volatile Organic Compounds (VOCs) by United States Environmental Protection Agency (USEPA) Modified Method TO-14. KSingh's adherence to each of these topics in the SOPs is discussed in turn.

2.0 Method Summary

The primary contaminant of concern for CWC-EB is Trichloroethylene (TCE), a chlorinated VOC that poses serious health risks in the event of unmitigated vapor intrusion. The vapor mitigation system (VMS) for CWC-EB is designed to minimize these risks via both sub-slab depressurization and soil vapor extraction (SVE). USEPA Modified Method TO-14 (Method) is used to confirm the effectiveness of the VMS by sampling the site building's indoor air and VMS blower effluents for GC analysis of VOCs. For the CWC testing program, the GC has been configured by HEG to analyze primarily for TCE.

3.0 Personnel Qualifications

All KSingh personnel that performed any part of this Method meet or exceed the minimum requirement of a bachelor's degree in science. See "Quality Assurance / Quality Control" of KSingh's report *Fourth Round of Commissioning for Community Within the Corridor – East Block* for more information.

4.0 Instrumentation and Equipment

The GC and dedicated Windows laptop (running Peaksimple software) were used to analyze indoor air samples collected in 50-mL, gas-tight, ground-glass syringes. Samples were injected into the sample injection valve, and then a new analysis run was initiated. Sample analysis times were all approximately 10 minutes.

5.0 Reagents and Standards

Cylinders of high purity (99.999%) compressed nitrogen gas and primary (stock) standards of TCE in nitrogen at 1,000 parts per billion by volume (ppbv) were maintained throughout the CWC testing program.

Lower concentration (1 to 10 ppbv) standards were made in 50-mL gas-tight, ground-glass syringes by diluting the 1,000 ppbv stock standard with clean air collected from outside or from indoor areas known to be free of TCE.

6.0 Detection Limits and Reporting Limits

The Reporting Limit (RL) used for the CWC testing program is 0.6 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) or approximately 0.1 ppbv.

7.0 Interferences

The CWC testing program includes sampling from the site building's indoor air (low concentrations) as well as VMS blower effluents (high concentrations). Prior to starting a new day's testing, at least one outdoor air sample (blank) was analyzed to confirm the absence of TCE carryover. Furthermore, at least one outdoor air sample was analyzed after the conclusion of blower effluent analysis to ensure there was no residual system contamination present during subsequent sample analyses.

8.0 Precision, Bias and Working Range

The high standard used for system calibration was 2.0 ppbv or approximately $11 \mu\text{g}/\text{m}^3$. Therefore, the working range for the instrument is between $0.6 \mu\text{g}/\text{m}^3$ and approximately $55 \mu\text{g}/\text{m}^3$. Effluent TCE concentrations for Blowers 5 and 10 exceed this working range. As such, effluent samples from Blowers 5 and 10 were diluted by a factor of 10 using clean, outdoor air prior to GC analysis.

The required precision of this Method is 35%, however K Singh elected to use a more restrictive precision of 30% when analyzing calibration standards. Specifically, the continuing calibration verification (CCV) used a calibration standard of 2.0 ppbv; if the result from analysis of this standard was between 1.4–2.6 ppbv, then the instrument was confirmed to still be within calibration.

9.0 Sample Collection and Holding Times

All discrete samples of indoor air were collected using 50-mL gas-tight, ground-glass syringes less than 45 minutes in advance of GC analysis.

All continuous monitoring events were performed using the instrument's automated continuous mode, during which samples were drawn through the GC using 1/8" diameter nylon tubing via a small vacuum pump.

10.0 Procedures, Calibration, QAQC Analysis and Sample Analysis

A continuous flow of high-purity nitrogen carrier gas through the instrument was present before, during, and after all discrete sampling and continuous monitoring activities. All tubing and connections were confirmed to be leak-free and in good working order, and the instrument's operating conditions were confirmed to be accurate per SOPs prior to initiating GC analysis.

All initial system calibrations (ICALs) were performed according to the instrument's SOPs. The three concentration levels used to generate calibration curves were: 0.5 ppbv, 1.0 ppbv, and 2.0 ppbv. Copies of the ICAL curves used for the fourth round of Commission are included with this Attachment.

All CCVs were performed according to the instrument's SOPs. A CCV was performed every day GC analyses were conducted throughout the CWC testing program. All CCVs took place after an initial blank sample had been injected to eliminate the risk of carryover. If the result from a CCV was between 1.4–2.6 ppbv, then the

instrument was confirmed to still be within calibration, and KSingh proceeded with the day's sample analyses. If the result from a CCV was outside the 30% precision range, at least two additional CCVs were conducted to rule out the possibility of human error during the dilution of the stock standard. If the results from the additional CCVs were outside the 30% precision range, then a new ICAL was performed and an updated calibration curve was generated.

At least one blank consisting of clean air was analyzed between all low- and high-concentration samples.

All samples were analyzed under the same analytical conditions as the standards and blanks.

11.0 Quality Assurance and Quality Control

All initial system calibrations (ICALs) were performed according to the instrument's SOPs using method (c) point to point. The three concentration levels used to generate calibration curves were: 0.5 ppbv, 1.0 ppbv, and 2.0 ppbv. Area counts from each calibration standard were inputted into the Peaksimple software, including an area count of zero for 0.0 ppbv to force the calibration curve to go through the origin. Copies of the ICAL curves used for the fourth round of Commission are included with this Attachment.

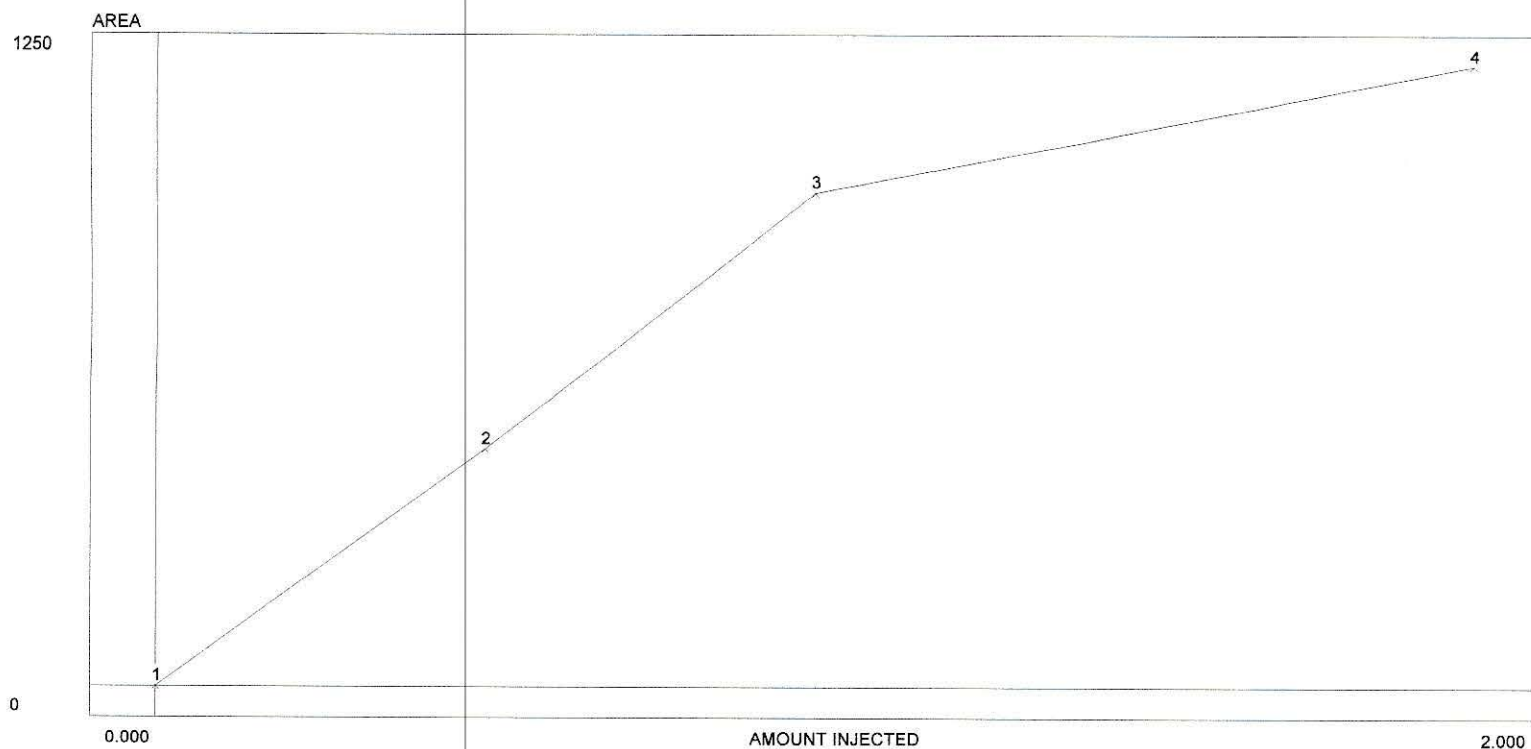
All CCVs were performed according to the instrument's SOPs (see section 10.0).

12.0 Data and Records Management and Reports

All data files (including chromatograms, data logs, calibration curves, etc.) are saved automatically on the laptop computer dedicated to the instrument. Data files were requested as needed and furnished directly from Dr. Blayne Hartman/HEG.

13.0 Troubleshooting and Maintenance

Throughout the CWC testing program, any time a maintenance or troubleshooting issue arose, KSingh personnel contacted Dr. Blayne Hartman directly for support. In all cases, Dr. Hartman ensured support was provided until the issue was fully resolved.



Avg slope of curve: 749.00

Y-axis intercept: 0.00

Linearity: 0.73

Number of levels: 4

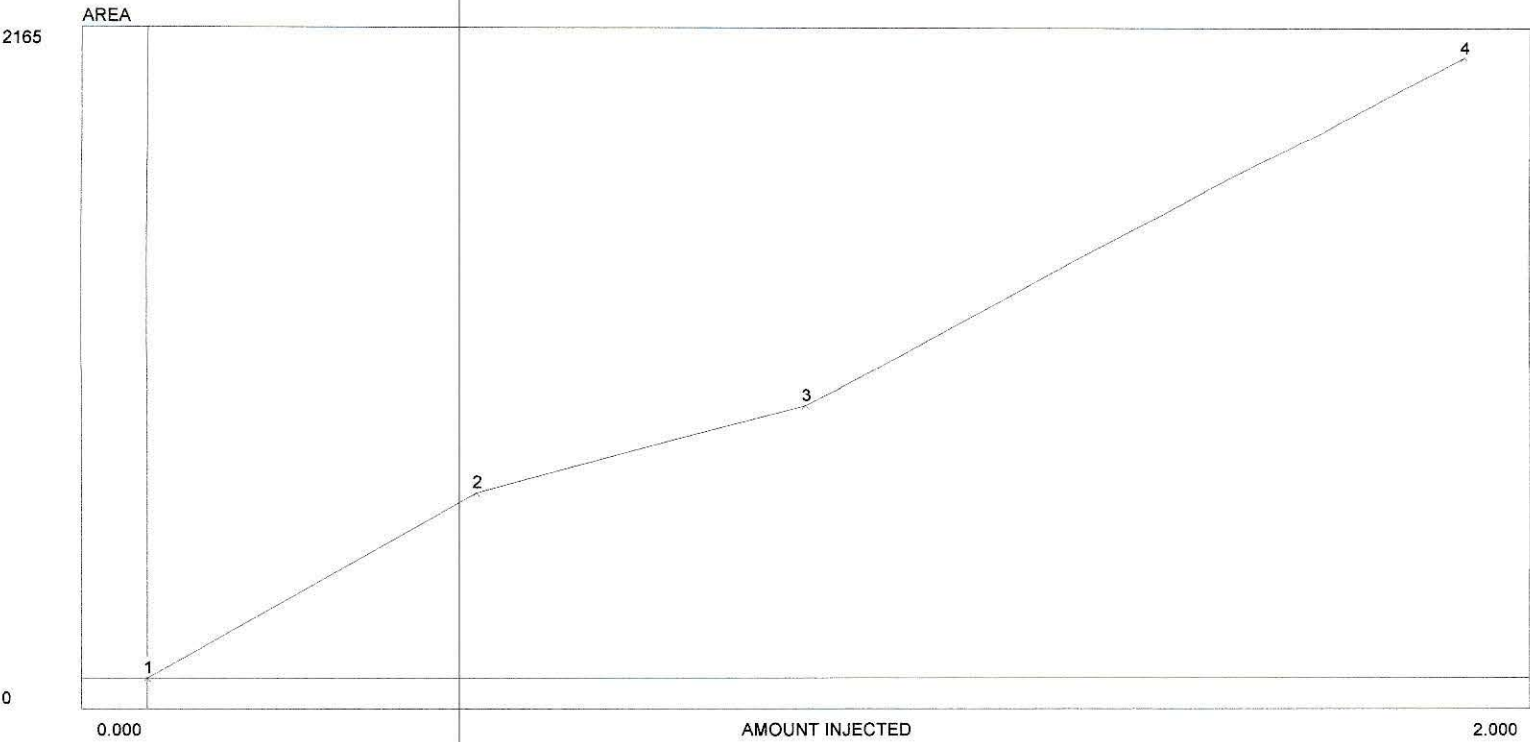
SD/rel SD of CF's: 462.2/71.5

Y=<multi-line>

r2: 1.0000

Last calibrated: Mon Dec 16 09:54:58 2024

Lvl.	Area/ht.	Amount	CF	Current	Previous #1	Previous #2
1	0.000	0.000	0.000	0.000	N/A	N/A
2	481.000	0.500	962.000	481.000	N/A	N/A
3	997.000	1.000	997.000	997.000	N/A	N/A
4	1250.000	2.000	625.000	1250.000	N/A	N/A



Avg slope of curve: 1041.00
Y-axis intercept: 0.00
Linearity: 0.80
Number of levels: 4
SD/rel SD of CF's: 574.9/68.8
Y=<multi-line>
r2: 1.0000
Last calibrated: Fri Dec 20 09:09:02 2024

Lvl.	Area/ht.	Amount	CF	Current	Previous #1	Previous #2
1	0.000	0.000	0.000	0.000	N/A	N/A
2	651.000	0.500	1302.000	651.000	N/A	N/A
3	958.000	1.000	958.000	958.000	N/A	N/A
4	2165.000	2.000	1082.500	2165.000	N/A	N/A

Attachment A-3. GC Unit Calibration / Standard Data

Commissioning Round 4

Community Within the Corridor - East Block

Filename	Date	Time	COC	R-Time	Area Counts	ppbv	ug/m3	unit	COC	R-Time	Area Counts	ppbv	ug/m3	unit
KSingh 061524-3038.CHR	12/16/2024	10:08:52 AM	TCE	3.6160	1249.7902	1.8347	10.0906	ug/m3	PCE	6.9560	5904.8740	2.0159	13.9498	ug/m3
KSingh 061524-3045.CHR	12/16/2024	11:23:44 AM	TCE	3.5900	481.2553	0.3342	1.8381	ug/m3	PCE	6.9060	2510.5271	0.4979	3.4454	ug/m3
KSingh 061524-3046.CHR	12/16/2024	11:33:47 AM	TCE	3.5830	996.9686	0.8991	4.9450	ug/m3	PCE	6.8800	6045.9230	2.0636	14.2802	ug/m3
KSingh 061524-3178.CHR	12/20/2024	10:28:06 AM	TCE	3.5700	2165.4014	6.0155	33.0854	ug/m3	PCE	6.8530	9969.7732	3.3919	23.4722	ug/m3
KSingh 061524-3179.CHR	12/20/2024	10:50:17 AM	TCE	3.5600	957.8360	0.8427	4.6349	ug/m3	PCE	6.8260	4395.2952	1.0339	7.1545	ug/m3
KSingh 061524-3180.CHR	12/20/2024	11:00:16 AM	TCE	3.5600	651.4587	0.4524	2.4882	ug/m3	PCE	6.8400	3494.8518	0.7674	5.3101	ug/m3
KSingh 061524-3219.CHR	1/6/2025	9:29:25 AM	TCE	3.5830	2178.3939	2.0111	11.0610	ug/m3	PCE	6.8730	9827.7332	3.3439	23.1394	ug/m3

ATTACHMENT B

Passive Sampler Deployment and Retrieval Log

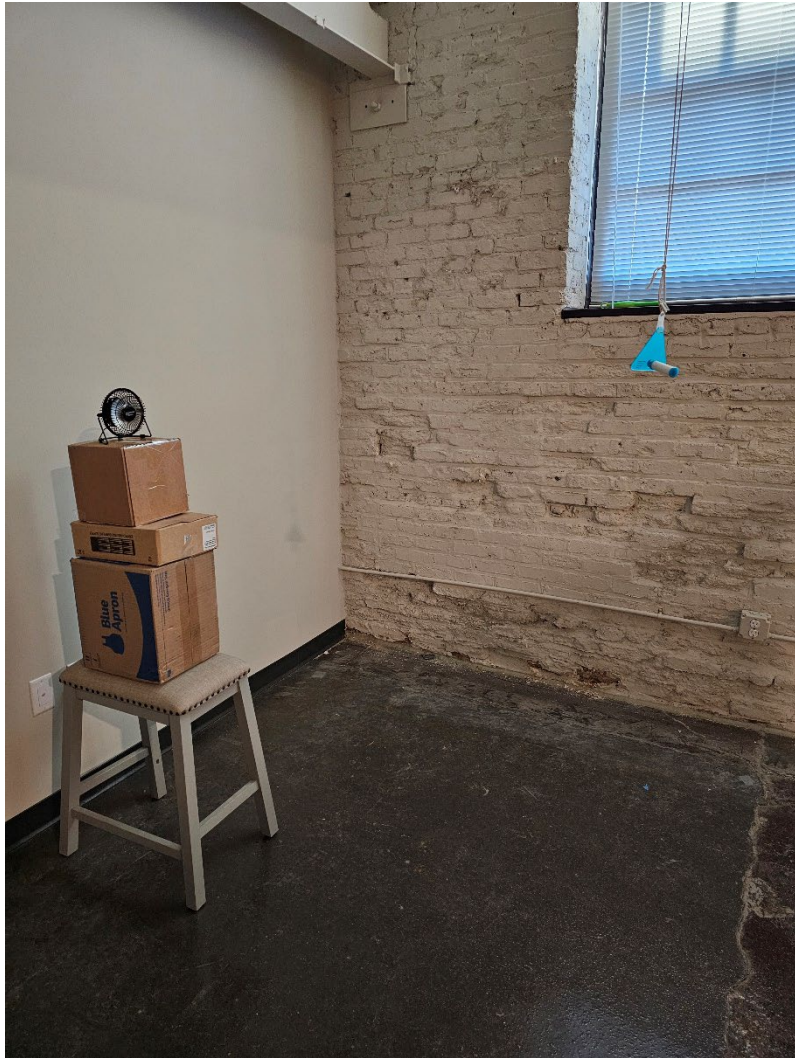
Attachment B. Passive Samplers Deployment and Retrieval Log - Level 1
Commissioning Round 4
Community Within the Corridor - East Block

No.	Sampler Name	Sampler Location	Date Deployed	Time Deployed (hh:mm)	Sampler Height (inches)	Room Temp (°F)	Local Air Velocity (fpm)	Date Retrieved	Time Retrieved (hh:mm)	Sampler Height (inches)	Room Temp (°F)	Local Air Velocity (fpm)	Sampler Label ID
1	EB-01-AA	1043 Living Room	12/20/2024	13:57	60	68	83	1/3/2025	15:11	60	70	66	XO954
2	EB-01-AA2	1043 N Bedroom	12/20/2024	14:52	56	68	105	1/3/2025	15:15	56	70	41	XO939
3	EB-01-AT	1043 S Bathroom	12/20/2024	14:55	59	68	76	1/3/2025	15:17	59	70	43	XO938
4	EB-01-AB	Unit 1041 Living Room	12/20/2024	15:01	58	70	30	1/3/2025	15:22	58	70	28	XO937
5	EB-01-M2	Unit 1042 Living Room	12/20/2024	15:06	60	70	65	1/3/2025	15:28	60	70	39	XO936
6	EB-01-Z	1044 S Bedroom	12/20/2024	15:10	56	68	104	1/3/2025	15:33	56	70	51	XO935
7	EB-01-Z2	1044 Living Room	12/20/2024	15:13	58	68	119	1/3/2025	15:35	58	70	77	XO934
8	EB-01-Y	Unit 1045	12/20/2024	15:19	58	68	80	1/3/2025	15:38	58	70	121	TW480
9	EB-01-AS	1045 NW Wall	12/20/2024	15:21	59	68	120	1/3/2025	15:40	59	70	84	TW479
10	EB-01-X	1050 Bedroom	12/20/2024	15:25	58	61	42	1/3/2025	15:43	58	61	29	TW478
11	EB-01-AR	1050 Bathroom	12/20/2024	15:28	59	61	188	1/3/2025	15:45	59	61	23	TW477
12	EB-01-AL2	1048 Laundry E	12/20/2024	15:34	60	67	49	1/3/2025	15:48	60	65	48	TW476
13	EB-01-AL	1048 Laundry W	12/20/2024	15:37	61	67	77	1/3/2025	15:50	61	65	38	TW475
14	EB-01-AJ2	1049 Storage W	12/20/2024	15:42	57	67	145	1/3/2025	15:53	57	65	74	TW474
15	EB-01-AJ	1049 Storage E	12/20/2024	15:44	56	67	35	1/3/2025	15:54	56	65	35	TW646
16	EB-01-W	1051 Living Room	12/20/2024	15:47	60	68	39	1/3/2025	15:57	60	70	27	TW645
17	EB-01-W2	1051 Bedroom	12/20/2024	15:50	61	68	69	1/3/2025	15:59	61	70	25	TW644
18	EB-01-AU	1052 Mechanical	12/20/2024	15:53	60	71	103	1/3/2025	16:01	60	65	94	TW643
19	EB-01-AX	1053 Men's Lockers	12/20/2024	15:57	60	70	66	1/3/2025	16:04	60	65	80	TW642
20	EB-01-AV	1054 Fitness N	12/20/2024	16:03	63	68	47	1/3/2025	16:07	63	66	68	TW641
21	EB-01-AV2	1054 Fitness S	12/20/2024	16:05	60	68	52	1/3/2025	16:09	60	66	60	TW640
22	EB-01-I	1055 Women's Lockers	12/20/2024	16:09	59	72	63	1/3/2025	16:11	59	67	56	TW639
23	EB-01-A	N Mechanical Room	12/20/2024	16:14	58	66	48	1/3/2025	16:37	58	63	26	TW638
24	OA-01-A	Outside, N of Ramp	12/20/2024	16:21	58	27	23	1/3/2025	16:42	58	18	85	TW637

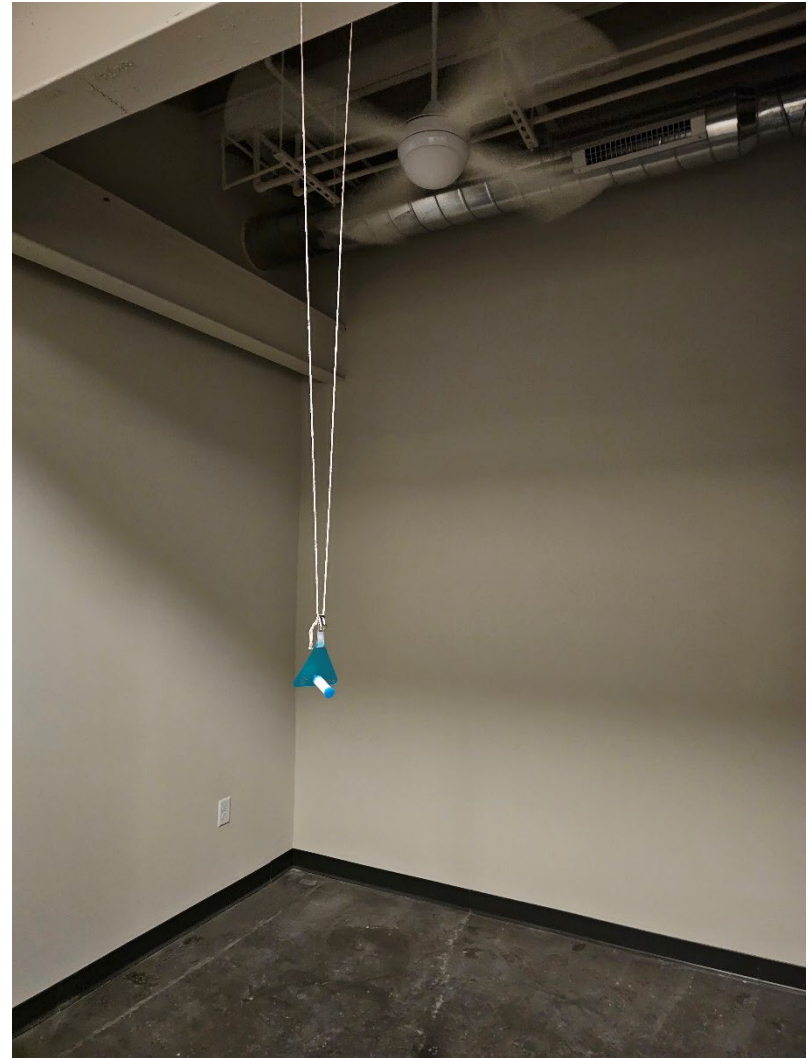
ATTACHMENT C

Photographs of Passive Sampler Placement

Attachment C. Photographs of Passive Sampler Placement



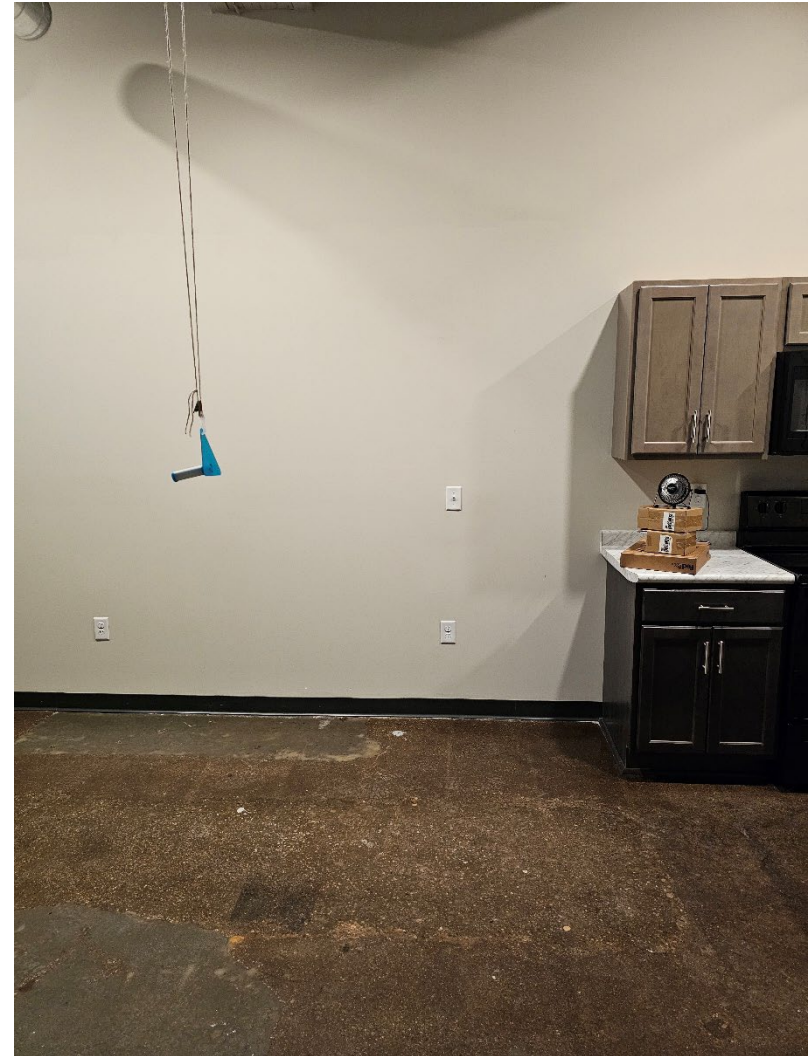
Photograph C-1. Unit 1043 Living Room Passive Sampler, EB-01-AA



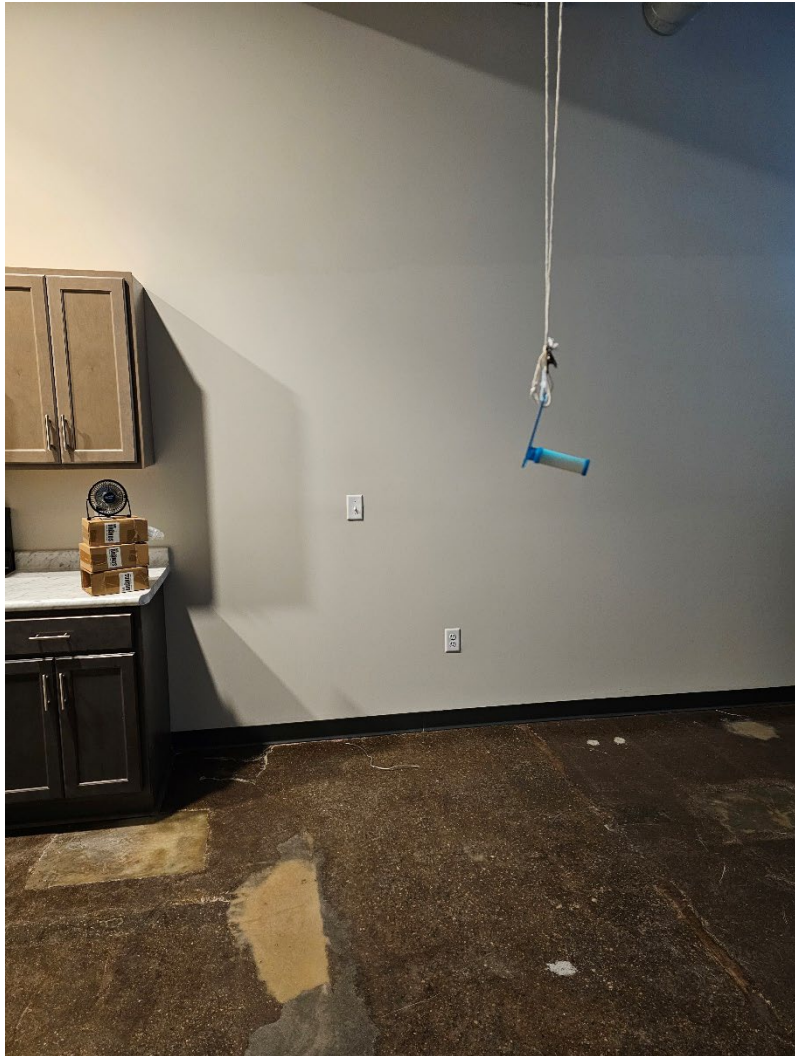
Photograph C-2. Unit 1043 North Bedroom Passive Sampler, EB-01-AA2



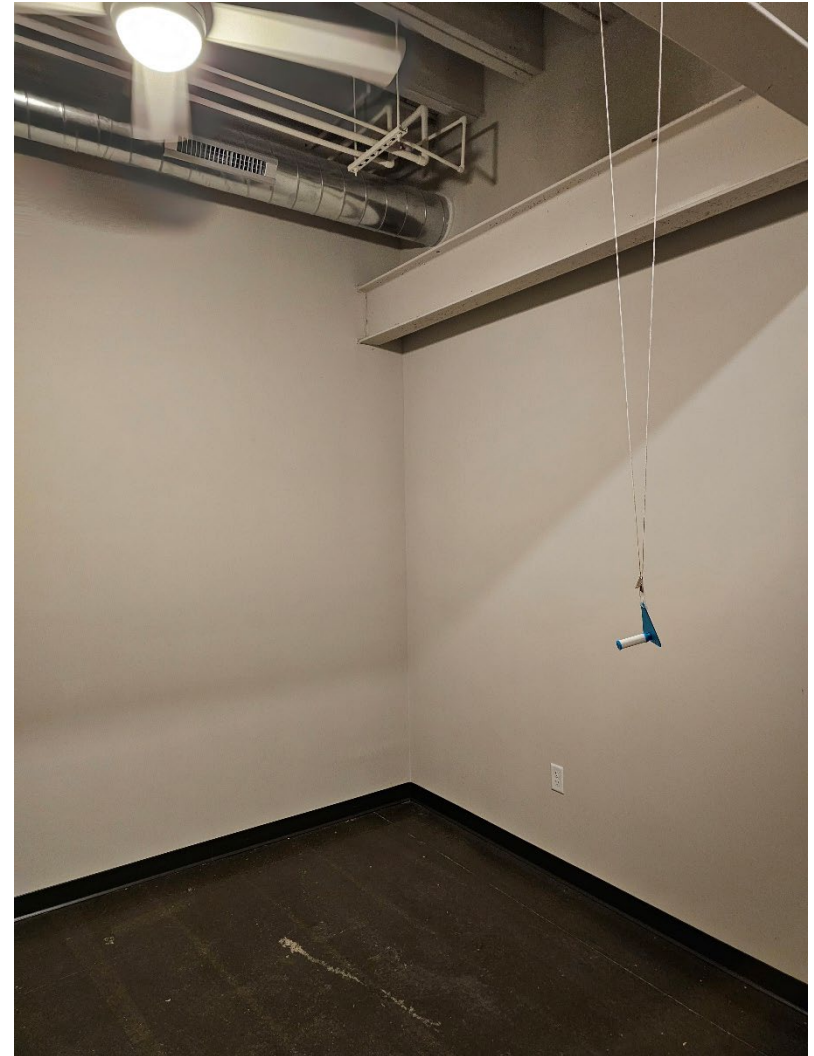
Photograph C-3. Unit 1043 South Bathroom Passive Sampler, EB-01-AT



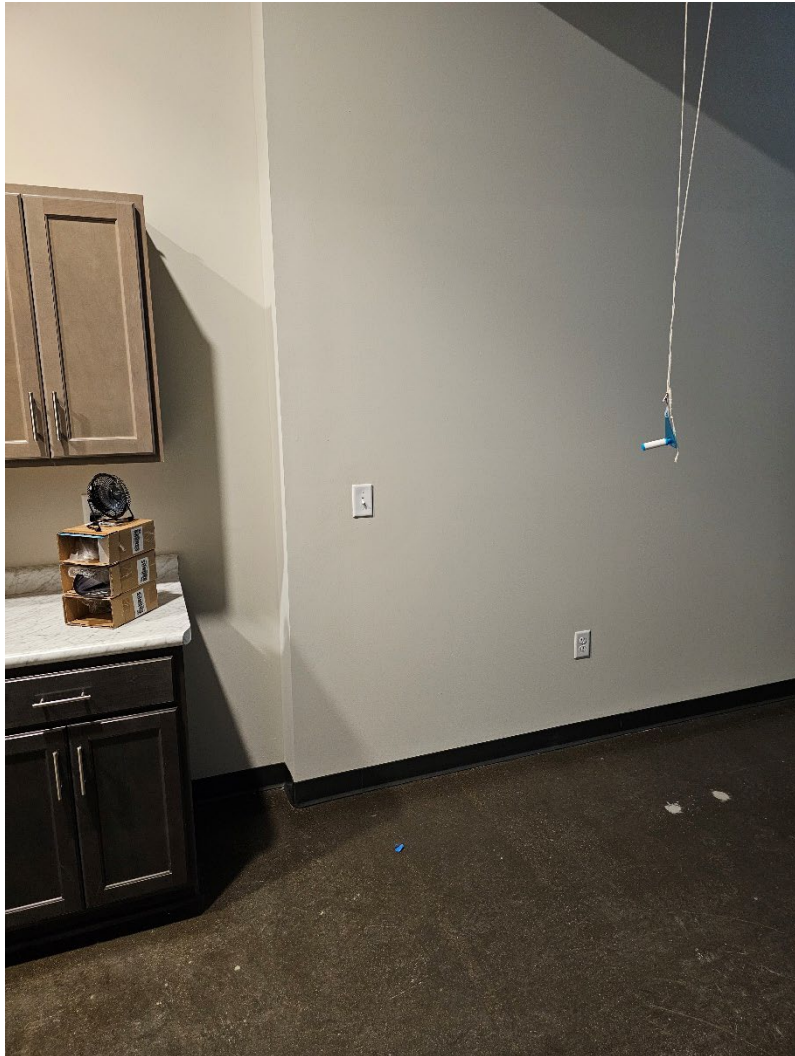
Photograph C-4. Unit 1041 Living Room Passive Sampler, EB-01-AB



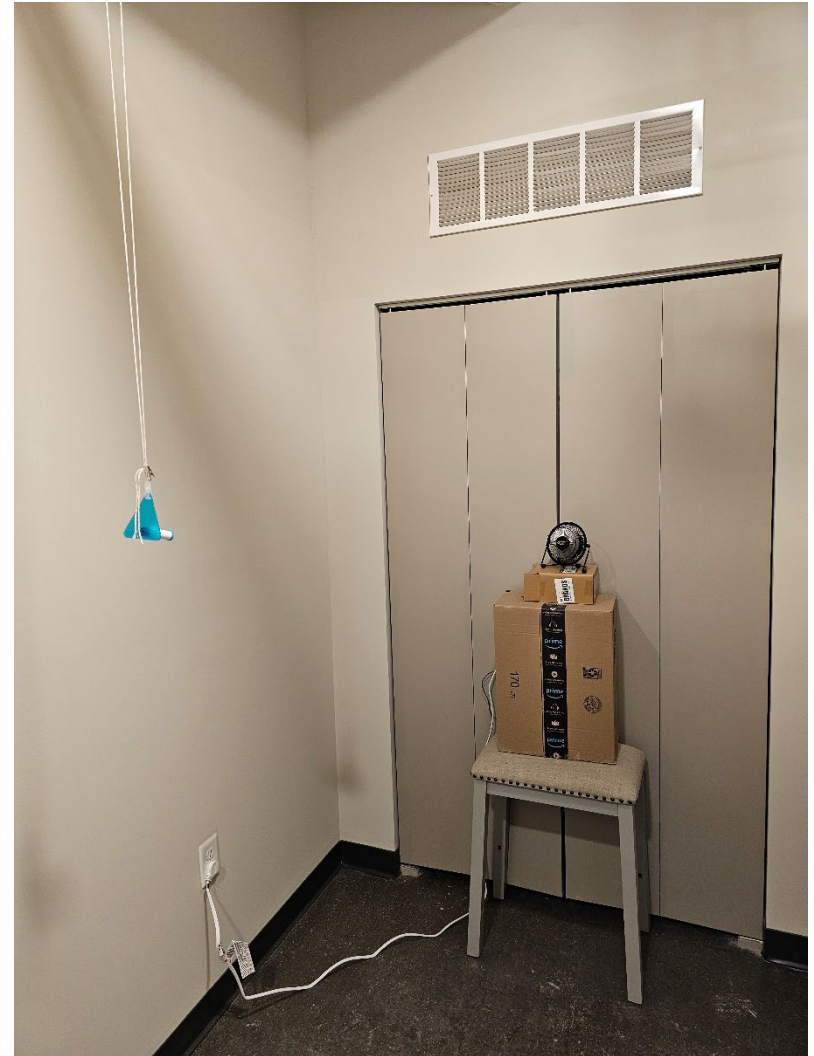
Photograph C-5. Unit 1042 Living Room Passive Sampler, EB-01-M2



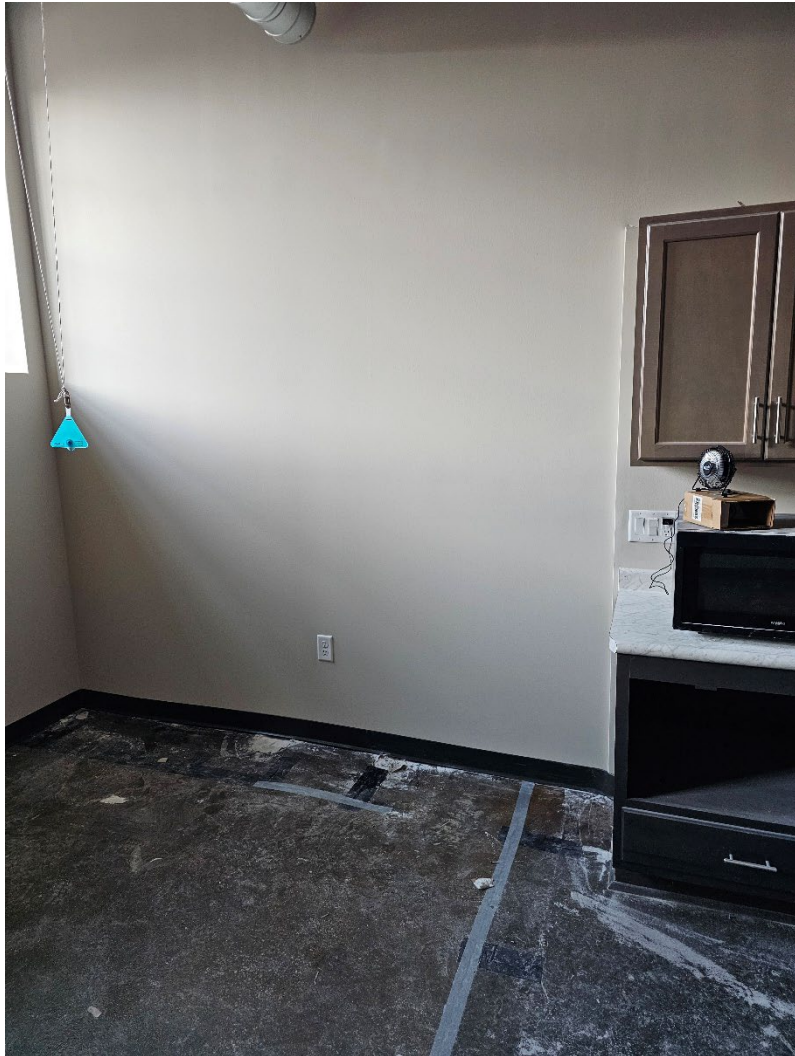
Photograph C-6. Unit 1044 South Bedroom Passive Sampler, EB-01-Z



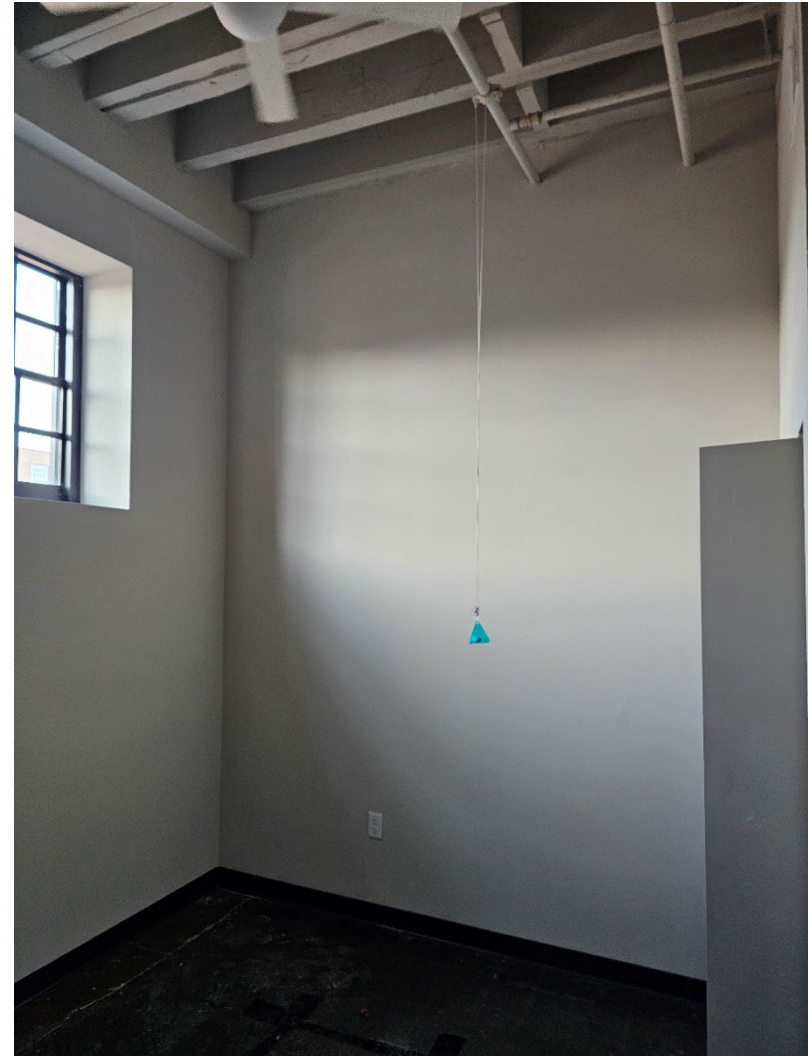
Photograph C-7. Unit 1044 Living Room Passive Sampler, EB-01-Z2



Photograph C-8. Unit 1045 Passive Sampler, EB-01-Y



Photograph C-9. Unit 1045 Northwest Wall Passive Sampler, EB-01-AS



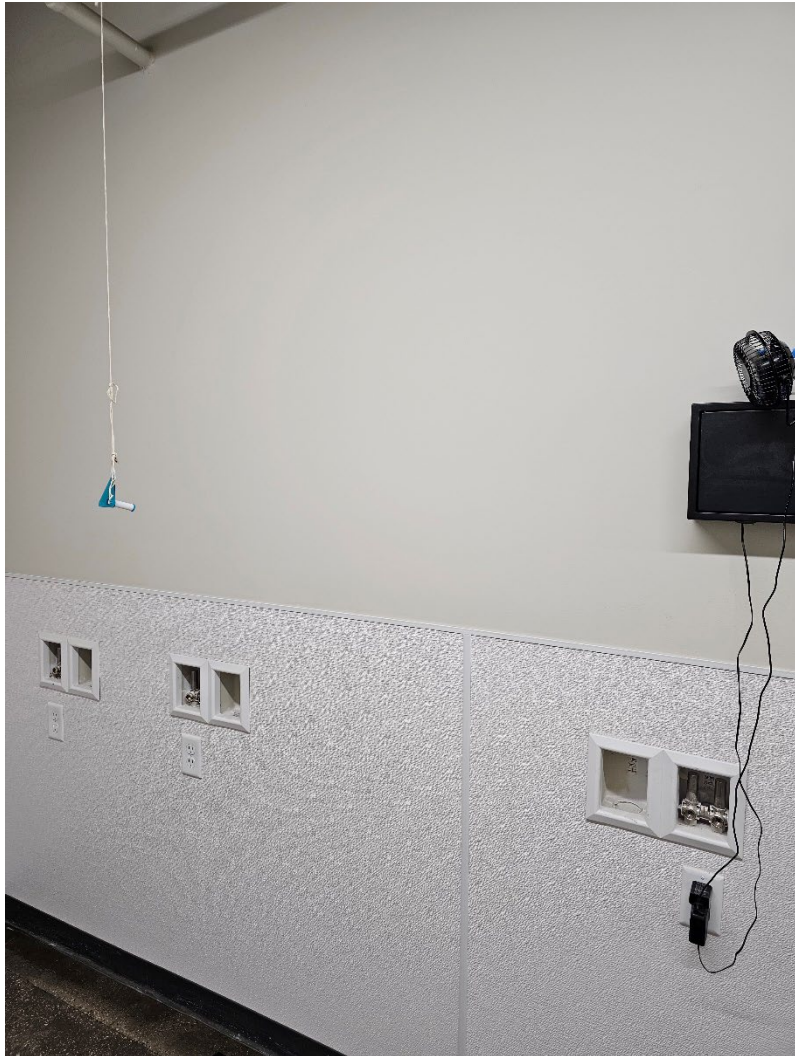
Photograph C-10. Unit 1050 Bedroom Passive Sampler, EB-01-X



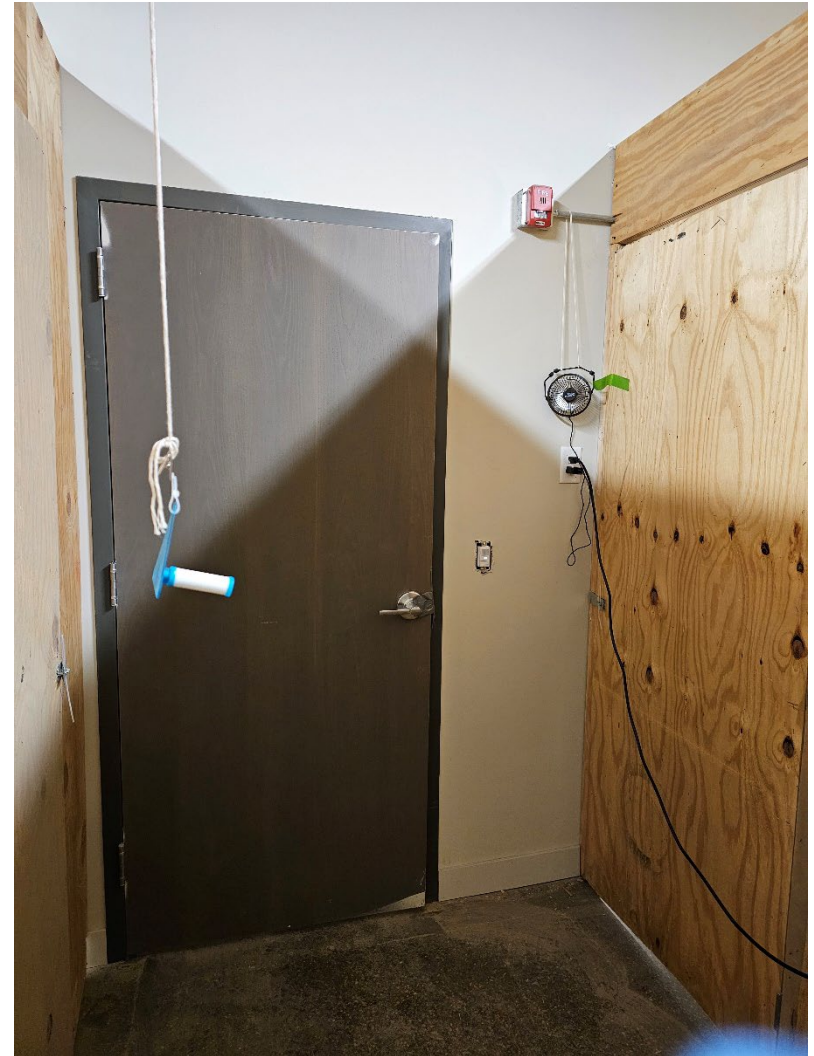
Photograph C-11. Unit 1050 Bathroom Passive Sampler, EB-01-AR



Photograph C-12. Room 1048 Laundry East Passive Sampler, EB-01-AL2



Photograph C-13. Room 1048 Laundry West Passive Sampler, EB-01-AL



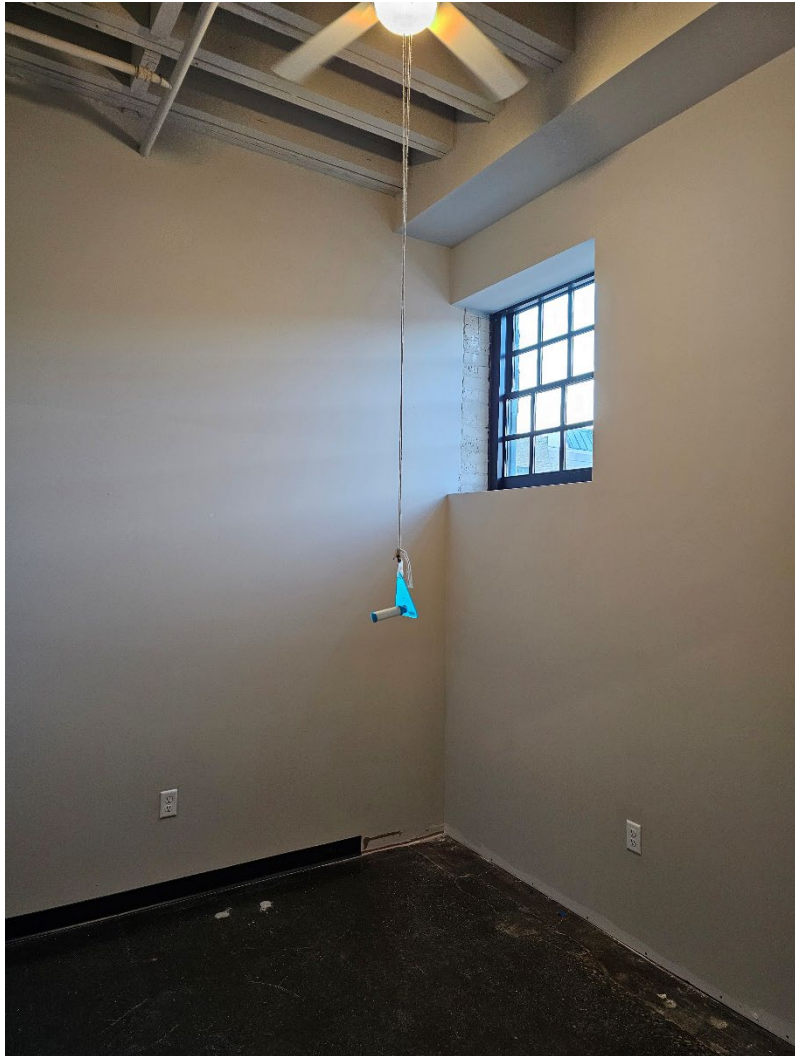
Photograph C-14. Room 1049 Storage East Passive Sampler, EB-01-AJ



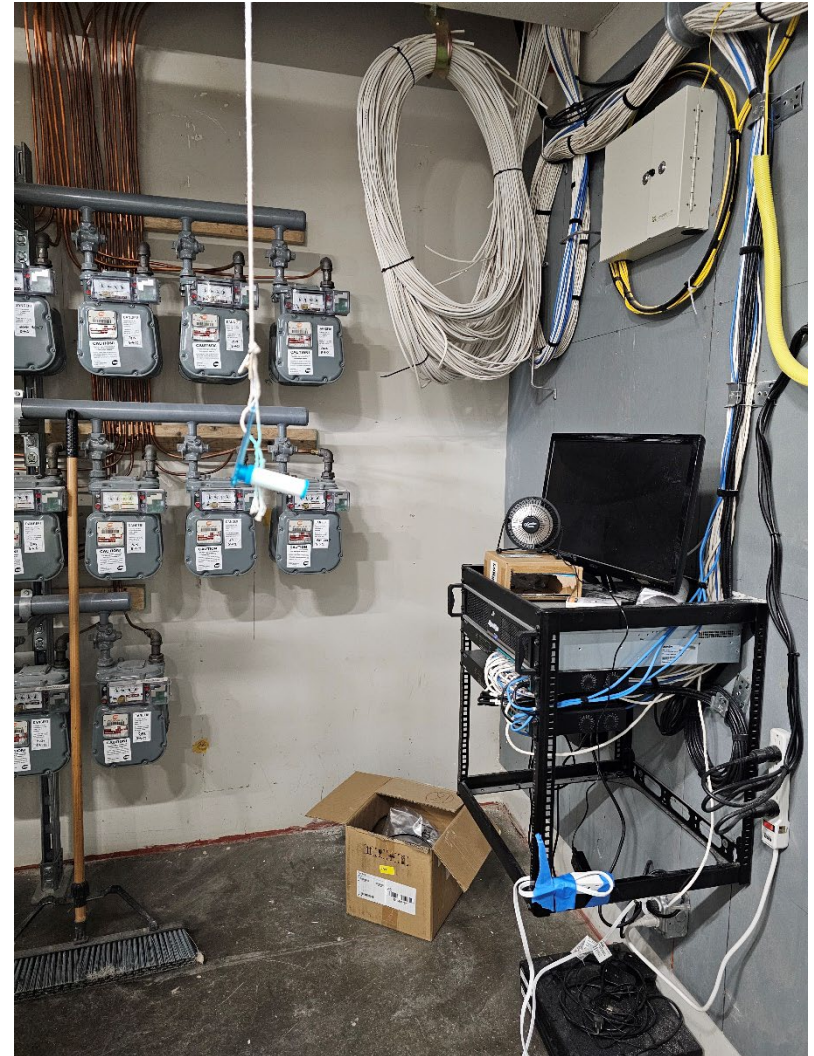
Photograph C-15. Room 1049 Storage West Passive Sampler, EB-01-AJ2



Photograph C-16. Unit 1051 Living Room Passive Sampler, EB-01-W



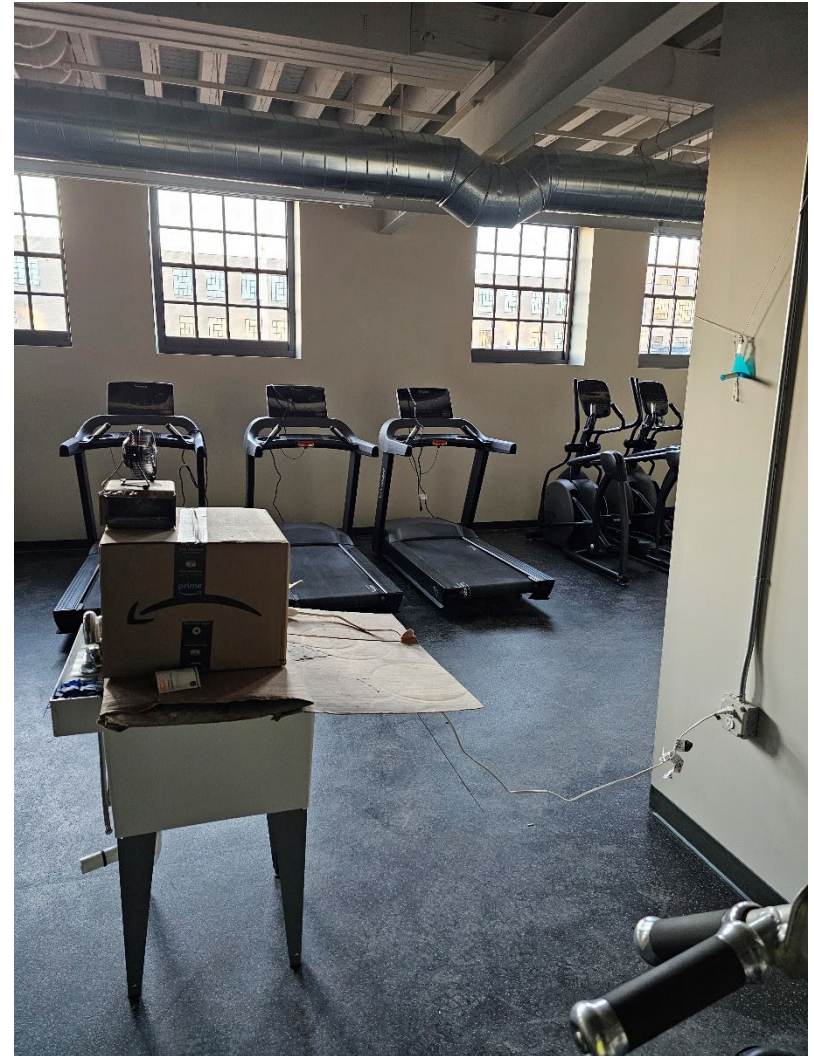
Photograph C-17. Room 1051 Bedroom Passive Sampler, EB-01-W2



Photograph C-18. Room 1052 Mechanical Passive Sampler, EB-01-AU



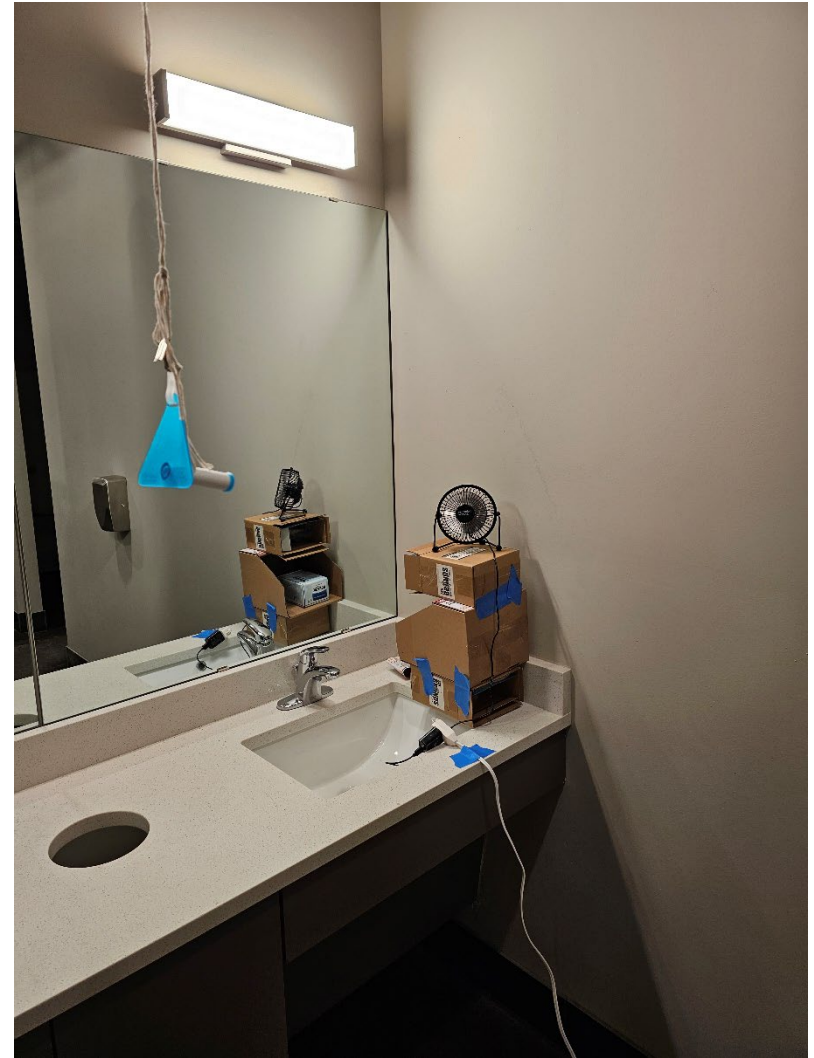
Photograph C-19. Room 1053 Men's Lockers Passive Sampler, EB-01-AX



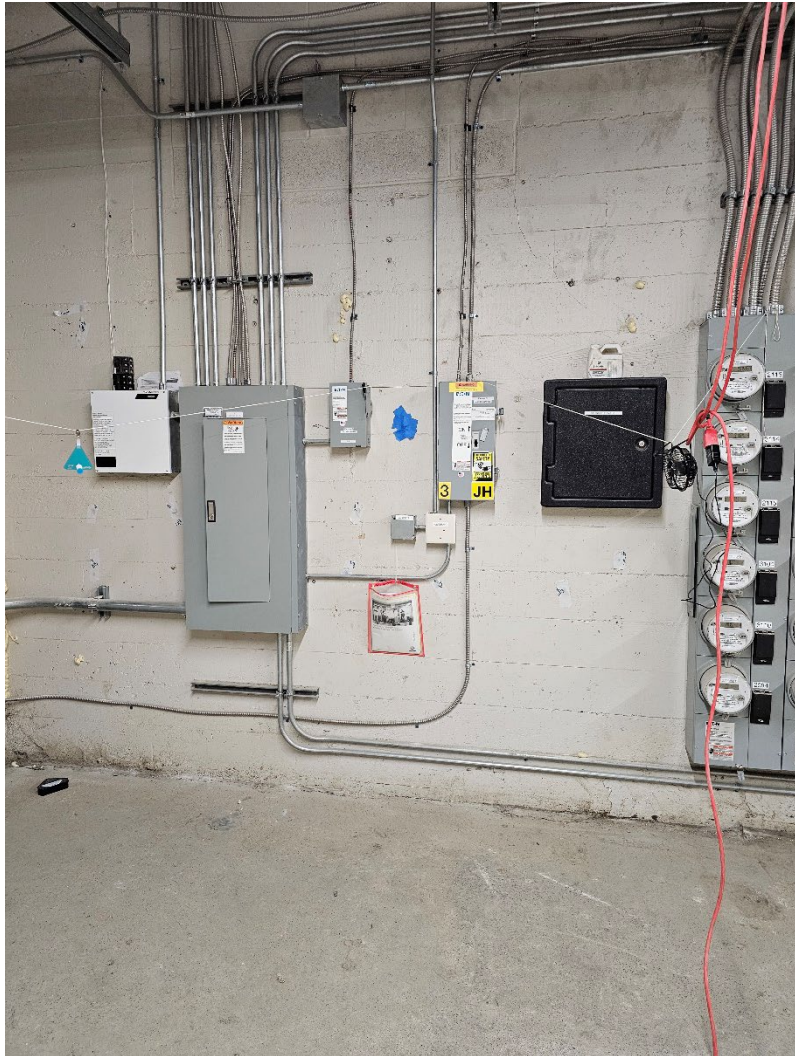
Photograph C-20. Room 1054 Fitness South Passive Sampler, EB-01-AV2



Photograph C-21. Room 1054 Fitness North Passive Sampler, EB-01-AV



Photograph C-22. Room 10 Women's Lockers Passive Sampler, EB-01-I



Photograph C-23. North Mechanical Room Passive Sampler, EB-01-A



Photograph C-24. Outdoor Passive Sampler, OA-01-A

ATTACHMENT D

Passive Indoor Air Sampling Analytical Laboratory Reports

Sample Collector(s) Katie Balachandran			Title Project Engineer		Telephone # (incl. area code) (262) 821-1171		Report To kbalachandran@ksinghengineering.com			
Property Owner Community Within the Corridor Limited Partnership			Property Address 2748 N 32nd Street, Milwaukee, WI 53210		Telephone # (incl. area code) ---		KSingh Project # 40441B (CWC-EB ER)			

Lab ID	Sample Identification	Sampler ID	Date of Deployment (mm/dd/yy)	Time of Deployment (hh:mm)	Date of Retrieval (mm/dd/yy)	Time of Retrieval (hh:mm)	Sample Matrix				Reporting Units	
							Indoor / Outdoor Air	Soil Gas	Workplace Monitoring	Other	Turn Around Time	
											Monday, January 13, 2025	
							Analysis Requested		Sample Comments			
01A	XO937	EB-01-AB	12/20/2024	15:01	1/3/2025	15:22	X				TCE, PCE, DCE	
02A	XO936	EB-01-M2	12/20/2024	15:06	1/3/2025	15:28	X				TCE, PCE, DCE	
03A	XO954	EB-01-AA	12/20/2024	13:57	1/3/2025	15:11	X				TCE, PCE, DCE	
04A	XO939	EB-01-AA2	12/20/2024	14:52	1/3/2025	15:15	X				TCE, PCE, DCE	
05A	XO938	EB-01-AT	12/20/2024	14:55	1/3/2025	15:17	X				TCE, PCE, DCE	
06A	XO934	EB-01-Z2	12/20/2024	15:13	1/3/2025	15:35	X				TCE, PCE, DCE	
07A	XO935	EB-01-Z	12/20/2024	15:10	1/3/2025	15:33	X				TCE, PCE, DCE	
08A	TW479	EB-01-AS	12/20/2024	15:21	1/3/2025	15:40	X				TCE, PCE, DCE	
09A	TW480	EB-01-Y	12/20/2024	15:19	1/3/2025	15:38	X				TCE, PCE, DCE	
10A	TW478	EB-01-X	12/20/2024	15:25	1/3/2025	15:43	X				TCE, PCE, DCE	
11A	TW477	EB-01-AR	12/20/2024	15:28	1/3/2025	15:45	X				TCE, PCE, DCE	
12A	TW645	EB-01-W	12/20/2024	15:47	1/3/2025	15:57	X				TCE, PCE, DCE	

Invoice(s) To: Accounts Payable (ap@ksinghengineering.com)							Laboratory Name: Eurofins Air Toxics				
--	--	--	--	--	--	--	--------------------------------------	--	--	--	--

I hereby certify that I received, properly, and disposed of the samples as noted below:

Relinquished By (Signature) 		Date 1/3/2025	Time 17:36	Received By (Signature) 		Date 1/6/25	Time 0929
---------------------------------	--	------------------	---------------	-----------------------------	--	----------------	--------------

Notes to Lab 5-DAY TAT requested	Lab Use Only: ☒ INITIAL ☐ CF: ☐ FINAL ☐	
	Shipper Name: _____ Custody Seals Intact? ☒ PROBE: _____	
	CUSTODY SEAL? YES NO NONE CARRIER: Fedex	

5-DAY
TAT

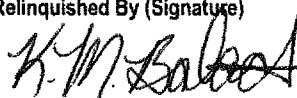
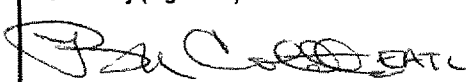
2501034

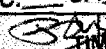
Sample Collector(s) Katie Balachandran			Title Project Engineer		Telephone # (incl. area code) (262) 821-1171		Report To kbalachandran@ksinghengineering.com			
Property Owner Community Within the Corridor Limited Partnership			Property Address 2748 N 32nd Street, Milwaukee, WI 53210		Telephone # (incl. area code) ---		KSingh Project # 40441B (CWC-EB ER)			

Lab ID	Sample Identification	Sampler ID	Date of Deployment (mm/dd/yy)	Time of Deployment (hh:mm)	Date of Retrieval (mm/dd/yy)	Time of Retrieval (hh:mm)	Sample Matrix				Reporting Units	
							Indoor / Outdoor Air	Soil Gas	Workplace Monitoring	Other	Turn Around Time	
											Monday, January 13, 2025	
							Analysis Requested	Sample Comments				
13A	TW644	EB-01-W2	12/20/2024	15:50	1/3/2025	15:59	X				TCE, PCE, DCE	
14A	TW475	EB-01-AL	12/20/2024	15:37	1/3/2025	15:50	X				TCE, PCE, DCE	
15A	TW476	EB-01-AL2	12/20/2024	15:34	1/3/2025	15:48	X				TCE, PCE, DCE	
16A	TW646	EB-01-AJ	12/20/2024	15:44	1/3/2025	15:54	X				TCE, PCE, DCE	
17A	TW474	EB-01-AJ2	12/20/2024	15:42	1/3/2025	15:53	X				TCE, PCE, DCE	
18A	TW643	EB-01-AU	12/20/2024	15:53	1/3/2025	16:01	X				TCE, PCE, DCE	
19A	TW642	EB-01-AX	12/20/2024	15:57	1/3/2025	16:04	X				TCE, PCE, DCE	
20A	TW641	EB-01-AV	12/20/2024	16:03	1/3/2025	16:07	X				TCE, PCE, DCE	
21A	TW640	EB-01-AV2	12/20/2024	16:05	1/3/2025	16:09	X				TCE, PCE, DCE	
22A	TW639	EB-01-I	12/20/2024	16:09	1/3/2025	16:11	X				TCE, PCE, DCE	
23A	TW637	OA-01-A	12/20/2024	16:21	1/3/2025	16:42	X				TCE, PCE, DCE	

Invoice(s) To: Accounts Payable (ap@ksinghengineering.com)							Laboratory Name: Eurofins Air Toxics				
--	--	--	--	--	--	--	--------------------------------------	--	--	--	--

I hereby certify that I received, properly, and disposed of the samples as noted below:

Relinquished By (Signature) 	Date 1/3/2025	Time 17:36	Received By (Signature) 	Date 1/6/25	Time 09:29
---	------------------	---------------	---	----------------	---------------

Notes to Lab 5-DAY TAT requested	Lab Use Only: INITIAL °C: _____ CF: _____ FINAL °C: _____	
	Shipper Name	Custody Seals Intact? PROBE: 
	CUSTODY SEAL? YES NO NONE CARRIER: FedEx	

Analytical Report

1/13/2025

Dr. Kathryn Balachandran

K Singh & Associates

3636 N 124th St

Wauwatosa WI 53222

Project Name:

Project #: 40441B (CWC-EB ER)

Workorder #: 2501054

Dear Dr. Kathryn Balachandran

The following report includes the data for the above referenced project for sample(s) received on 1/6/2025 at Eurofins Air Toxics LLC.

The data and associated QC analyzed by Passive S.E. RAD130/SKC are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Eurofins Air Toxics LLC. for your air analysis needs. Eurofins Air Toxics Inc. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Jade White at 916-985-1000 if you have any questions regarding the data in this report.

Regards,



Jade White

Project Manager

WORK ORDER #: 2501054

Work Order Summary

CLIENT:	Dr. Kathryn Balachandran K Singh & Associates 3636 N 124th St Wauwatosa, WI 53222	BILL TO:	Mr. Robert Reineke K Singh & Associates 3636 N 124th St Wauwatosa, WI 53222
PHONE:	262.821.1171	P.O. #	
FAX:		PROJECT #	40441B (CWC-EB ER)
DATE RECEIVED:	01/06/2025	CONTACT:	Jade White
DATE COMPLETED:	01/13/2025		

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>
01A	EB-01-AB	Passive S.E. RAD130/SKC
02A	EB-01-M2	Passive S.E. RAD130/SKC
03A	EB-01-AA	Passive S.E. RAD130/SKC
04A	EB-01-AA2	Passive S.E. RAD130/SKC
05A	EB-01-AT	Passive S.E. RAD130/SKC
06A	EB-01-Z2	Passive S.E. RAD130/SKC
07A	EB-01-Z	Passive S.E. RAD130/SKC
08A	EB-01-AS	Passive S.E. RAD130/SKC
09A	EB-01-Y	Passive S.E. RAD130/SKC
10A	EB-01-X	Passive S.E. RAD130/SKC
11A	EB-01-AR	Passive S.E. RAD130/SKC
12A	EB-01-W	Passive S.E. RAD130/SKC
13A	EB01-W2	Passive S.E. RAD130/SKC
14A	EB-01-AL	Passive S.E. RAD130/SKC
15A	EB-01-AL2	Passive S.E. RAD130/SKC
16A	EB-01-AJ	Passive S.E. RAD130/SKC
17A	EB-01-AJ2	Passive S.E. RAD130/SKC
18A	EB-01-AU	Passive S.E. RAD130/SKC
19A	EB-01-AX	Passive S.E. RAD130/SKC
20A	EB-01-AV	Passive S.E. RAD130/SKC
21A	EB-01-AV2	Passive S.E. RAD130/SKC
22A	EB-01-I	Passive S.E. RAD130/SKC
23A	OA-01-A	Passive S.E. RAD130/SKC

Continued on next page

WORK ORDER #: 2501054

Work Order Summary

CLIENT:	Dr. Kathryn Balachandran K Singh & Associates 3636 N 124th St Wauwatosa, WI 53222	BILL TO:	Mr. Robert Reineke K Singh & Associates 3636 N 124th St Wauwatosa, WI 53222
PHONE:	262.821.1171	P.O. #	
FAX:		PROJECT #	40441B (CWC-EB ER)
DATE RECEIVED:	01/06/2025	CONTACT:	Jade White
DATE COMPLETED:	01/13/2025		

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>
24A	Lab Blank	Passive S.E. RAD130/SKC
24B	Lab Blank	Passive S.E. RAD130/SKC
25A	CCV	Passive S.E. RAD130/SKC
25B	CCV	Passive S.E. RAD130/SKC
26A	LCS	Passive S.E. RAD130/SKC
26AA	LCSD	Passive S.E. RAD130/SKC
26B	LCS	Passive S.E. RAD130/SKC
26BB	LCSD	Passive S.E. RAD130/SKC

CERTIFIED BY:



Technical Director

DATE: 01/13/25

Cert. No.: AZ Licensure-AZ0775, FL NELAP-E87680, LA NELAP-02089, MN NELAP-2836569, NH NELAP-209224-A, NJ NELAP-CA016, NY NELAP-11291, TX NELAP-T104704434, UT NELAP-CA009332023-16, VA NELAP-13180, WA NELAP-C935

Name of Accreditation Body: NELAP/ORELAP (Oregon Environmental Laboratory Accreditation Program) CA300005-21

Eurofins Environment Testing Northern California, LLC certifies that the test results contained in this report meet all requirements of the 2016 TNI Standard.

This report shall not be reproduced, except in full, without the written approval of Eurofins Air Toxics, LLC.

180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630

(916) 985-1000

LABORATORY NARRATIVE
RAD130 Passive SE by Mod EPA TO-17
K Singh & Associates
Workorder# 2501054

Twenty-three Radiello 130 (Solvent) samples were received on January 06, 2025. The laboratory analyzed the charcoal sorbent bed of the passive sampler following modified method EPA TO-17. The VOCs were chemically extracted using carbon disulfide and an aliquot of the extract was injected into a GC/MS for identification and quantification of volatile organic compounds (VOCs).

The mass of each target compound adsorbed by the sampler was converted to units of concentration using the sample deployment time and the sampling rate for each VOC. If sampling rates were calculated by the lab or the manufacturer, the concentration result has been flagged as an estimated value. Results are not corrected for desorption efficiency.

The reference method used for this procedure is EPA TO-17, which describes the collection of VOCs in ambient air using sorbents and analysis by GC/MS. Because TO-17 describes active sample collection using a pump and thermal desorption as the preparation step, several modifications are required. Modifications to TO-17 are listed in the table below:

Requirement	TO-17	ATL Modifications
Sample Collection	Pump pulls measured air volume through sorbent tube	VOCs in air adsorbed onto sorbent bed passively through diffusion
Sample Preparation	Thermal extraction	Solvent extraction
Sorbent tube conditioning	Condition newly packed tubes prior to use	Charcoal-based sorbent is a single use media and conditioning is conducted by vendor.
Instrumentation	Thermal desorption introduction system	Liquid injection introduction system
Internal Standard	Gas-phase internal standard introduced on the tube or focusing trap during analysis	Liquid-phase internal standard introduced on the tube at the time of extraction
Media and sample storage	<4 deg C, 30 days	Media shelf life is determined by vendor; sample hold-time is 6 months for the RAD130 and WMS. Sample preservation requirements are storage in a cool, solvent-free refrigerator and optional use of ice during shipping.
Internal Standard Recovery	+/-40% of daily CCV area	-50% to +100% of daily CCV area

Receiving Notes

There were no receiving discrepancies.

Analytical Notes

The uptake rates were corrected based on average field temperatures if provided. In the absence of field temperatures, the uptake rates determined at 25 deg C were used.

If validated uptake rates were not available, rates were estimated using the chemical's diffusion coefficient in air and the geometric constant of the sampler. Chemicals that are poorly retained by the sorbent over the sampling duration may exhibit a low bias. All concentrations calculated using estimated rates are qualified with a "C" flag.

To calculate ug/m³ concentrations in the Lab Blanks, a sampling duration of 20234 minutes was applied. The assumed temperature used for the uptake rate is listed on the data page. If the field temperatures were provided, the rate was adjusted in the same manner as the field samples.

Definition of Data Qualifying Flags

Ten qualifiers may have been used on the data analysis sheets and indicate as follows:

B - Compound present in laboratory blank greater than reporting limit (background subtraction not performed).

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the reporting limit.

UJ- Non-detected compound associated with low bias in the CCV

N - The identification is based on presumptive evidence.

C - Estimated concentration due to calculated sampling rate

CN - See case narrative explanation.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue

Summary of Detected Compounds VOCS BY PASSIVE SAMPLER - GC/MS

Client Sample ID: EB-01-AB

Lab ID#: 2501054-01A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.11	0.080

Client Sample ID: EB-01-M2

Lab ID#: 2501054-02A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.15	0.11

Client Sample ID: EB-01-AA

Lab ID#: 2501054-03A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.18	0.13

Client Sample ID: EB-01-AA2

Lab ID#: 2501054-04A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12

Client Sample ID: EB-01-AT

Lab ID#: 2501054-05A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12

Client Sample ID: EB-01-Z2

Lab ID#: 2501054-06A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.16	0.12

Summary of Detected Compounds VOCS BY PASSIVE SAMPLER - GC/MS

Client Sample ID: EB-01-Z

Lab ID#: 2501054-07A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12

Client Sample ID: EB-01-AS

Lab ID#: 2501054-08A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.14

Client Sample ID: EB-01-Y

Lab ID#: 2501054-09A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.22	0.16

Client Sample ID: EB-01-X

Lab ID#: 2501054-10A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12

Client Sample ID: EB-01-AR

Lab ID#: 2501054-11A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.16	0.11

Client Sample ID: EB-01-W

Lab ID#: 2501054-12A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.15	0.10

Summary of Detected Compounds VOCS BY PASSIVE SAMPLER - GC/MS

Client Sample ID: EB01-W2

Lab ID#: 2501054-13A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.14	0.10

Client Sample ID: EB-01-AL

Lab ID#: 2501054-14A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.14

Client Sample ID: EB-01-AL2

Lab ID#: 2501054-15A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.13

Client Sample ID: EB-01-AJ

Lab ID#: 2501054-16A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.23	0.17

Client Sample ID: EB-01-AJ2

Lab ID#: 2501054-17A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.21	0.15

Client Sample ID: EB-01-AU

Lab ID#: 2501054-18A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.13

Summary of Detected Compounds VOCS BY PASSIVE SAMPLER - GC/MS

Client Sample ID: EB-01-AX

Lab ID#: 2501054-19A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.24	0.17

Client Sample ID: EB-01-AV

Lab ID#: 2501054-20A

No Detections Were Found.

Client Sample ID: EB-01-AV2

Lab ID#: 2501054-21A

No Detections Were Found.

Client Sample ID: EB-01-I

Lab ID#: 2501054-22A

No Detections Were Found.

Client Sample ID: OA-01-A

Lab ID#: 2501054-23A

No Detections Were Found.

Client Sample ID: EB-01-AB

Lab ID#: 2501054-01A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010907sim	Date of Collection: 1/3/25 3:22:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 09:58 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.11	0.080
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20181 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-M2

Lab ID#: 2501054-02A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010908sim	Date of Collection: 1/3/25 3:28:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 10:25 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.15	0.11
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20182 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AA

Lab ID#: 2501054-03A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010909sim	Date of Collection: 1/3/25 3:11:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 10:52 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.18	0.13
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20234 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-AA2

Lab ID#: 2501054-04A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010910sim	Date of Collection: 1/3/25 3:15:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 11:19 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20183 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AT

Lab ID#: 2501054-05A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010911sim	Date of Collection: 1/3/25 3:17:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 11:46 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20182 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-Z2

Lab ID#: 2501054-06A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010912sim	Date of Collection: 1/3/25 3:35:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 12:13 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.16	0.12
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20182 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-Z

Lab ID#: 2501054-07A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010913sim	Date of Collection: 1/3/25 3:33:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 12:40 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20183 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	112	70-130

Client Sample ID: EB-01-AS

Lab ID#: 2501054-08A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010914sim	Date of Collection: 1/3/25 3:40:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 01:07 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.14
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20179 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-Y

Lab ID#: 2501054-09A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010915sim	Date of Collection: 1/3/25 3:38:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 01:34 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.22	0.16
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20179 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-X

Lab ID#: 2501054-10A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010916sim	Date of Collection: 1/3/25 3:43:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 02:01 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.17	0.12
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20178 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-AR

Lab ID#: 2501054-11A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010917sim	Date of Collection: 1/3/25 3:45:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 02:27 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.16	0.11
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20177 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	111	70-130

Client Sample ID: EB-01-W

Lab ID#: 2501054-12A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010918sim	Date of Collection: 1/3/25 3:57:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 02:54 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.15	0.10
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20170 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB01-W2

Lab ID#: 2501054-13A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010919sim	Date of Collection: 1/3/25 3:59:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 03:21 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.14	0.10
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20169 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AL

Lab ID#: 2501054-14A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010920sim	Date of Collection: 1/3/25 3:50:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 03:48 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.14
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20173 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AL2

Lab ID#: 2501054-15A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010921sim	Date of Collection: 1/3/25 3:48:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 04:15 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.13
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20174 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AJ

Lab ID#: 2501054-16A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010922sim	Date of Collection: 1/3/25 3:54:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 04:42 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.23	0.17
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20170 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AJ2

Lab ID#: 2501054-17A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010923sim	Date of Collection: 1/3/25 3:53:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 05:09 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.21	0.15
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20171 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-AU

Lab ID#: 2501054-18A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010924sim	Date of Collection: 1/3/25 4:01:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 05:36 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.19	0.13
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20168 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-AX

Lab ID#: 2501054-19A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010925sim	Date of Collection: 1/3/25 4:04:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 06:02 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.24	0.17
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20167 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	114	70-130

Client Sample ID: EB-01-AV

Lab ID#: 2501054-20A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010926sim	Date of Collection: 1/3/25 4:07:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 06:29 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20164 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: EB-01-AV2

Lab ID#: 2501054-21A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010909sim	Date of Collection: 1/3/25 4:09:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 10:50 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20164 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	103	70-130

Client Sample ID: EB-01-I

Lab ID#: 2501054-22A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010910sim	Date of Collection: 1/3/25 4:11:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 11:16 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20162 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Client Sample ID: OA-01-A

Lab ID#: 2501054-23A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010911sim	Date of Collection: 1/3/25 4:42:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 11:43 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20181 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Client Sample ID: Lab Blank

Lab ID#: 2501054-24A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010906sim	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 1/9/25 09:31 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20234 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: Lab Blank

Lab ID#: 2501054-24B

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010908sim	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 1/9/25 10:13 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20234 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	101	70-130

Client Sample ID: CCV

Lab ID#: 2501054-25A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	c010903sim	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 1/9/25 08:08 AM
		Date of Extraction: NA

Compound	%Recovery
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Trichloroethene	105
Tetrachloroethene	102
cis-1,2-Dichloroethene	106
trans-1,2-Dichloroethene	109

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130

Client Sample ID: CCV

Lab ID#: 2501054-25B

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010902sim	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 1/9/25 07:32 AM
		Date of Extraction: NA

Compound	%Recovery
----------	-----------

Trichloroethene	90
Tetrachloroethene	87
cis-1,2-Dichloroethene	97
trans-1,2-Dichloroethene	99

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
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Toluene-d8	90	70-130
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Client Sample ID: LCS

Lab ID#: 2501054-26A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name: c010904sim
Dil. Factor: 1.00

Date of Collection: NA
Date of Analysis: 1/9/25 08:35 AM
Date of Extraction: 1/9/25

Compound	%Recovery	Method Limits
Trichloroethene	96	70-130
Tetrachloroethene	90	70-130
cis-1,2-Dichloroethene	102	70-130
trans-1,2-Dichloroethene	106	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	111	70-130

Client Sample ID: LCSD

Lab ID#: 2501054-26AA

VOCS BY PASSIVE SAMPLER - GC/MS

File Name: c010905sim
Dil. Factor: 1.00

Date of Collection: NA
Date of Analysis: 1/9/25 09:04 AM
Date of Extraction: 1/9/25

Compound	%Recovery	Method Limits
Trichloroethene	98	70-130
Tetrachloroethene	89	70-130
cis-1,2-Dichloroethene	103	70-130
trans-1,2-Dichloroethene	108	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	113	70-130

Client Sample ID: LCS

Lab ID#: 2501054-26B

VOCS BY PASSIVE SAMPLER - GC/MS

File Name: 18010906sim
Dil. Factor: 1.00

Date of Collection: NA
Date of Analysis: 1/9/25 09:20 AM
Date of Extraction: 1/9/25

Compound	%Recovery	Method Limits
Trichloroethene	90	70-130
Tetrachloroethene	85	70-130
cis-1,2-Dichloroethene	94	70-130
trans-1,2-Dichloroethene	95	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Client Sample ID: LCSD

Lab ID#: 2501054-26BB

VOCS BY PASSIVE SAMPLER - GC/MS

File Name: 18010907sim
Dil. Factor: 1.00

Date of Collection: NA
Date of Analysis: 1/9/25 09:47 AM
Date of Extraction: 1/9/25

Compound	%Recovery	Method Limits
Trichloroethene	91	70-130
Tetrachloroethene	85	70-130
cis-1,2-Dichloroethene	98	70-130
trans-1,2-Dichloroethene	100	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Method : Passive SE GC/MS (Sh)-c/t-1,2-DCE, PCE & TCE

CAS Number	Compound	Rpt. Limit (ug)
79-01-6	Trichloroethene	0.10
127-18-4	Tetrachloroethene	0.10
156-59-2	cis-1,2-Dichloroethene	0.10
156-60-5	trans-1,2-Dichloroethene	0.20
	Surrogate	Method Limits
2037-26-5	Toluene-d8	70-130

[illegible]

Analytical Report

1/13/2025

Dr. Kathryn Balachandran

K Singh & Associates

3636 N 124th St

Wauwatosa WI 53222

Project Name:

Project #: 40441B (CWC-EB ER)

Workorder #: 2501055

Dear Dr. Kathryn Balachandran

The following report includes the data for the above referenced project for sample(s) received on 1/6/2025 at Eurofins Air Toxics LLC.

The data and associated QC analyzed by Passive S.E. RAD130/SKC are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Eurofins Air Toxics LLC. for your air analysis needs. Eurofins Air Toxics Inc. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Jade White at 916-985-1000 if you have any questions regarding the data in this report.

Regards,



Jade White

Project Manager

WORK ORDER #: 2501055

Work Order Summary

CLIENT:	Dr. Kathryn Balachandran K Singh & Associates 3636 N 124th St Wauwatosa, WI 53222	BILL TO:	Mr. Robert Reineke K Singh & Associates 3636 N 124th St Wauwatosa, WI 53222
PHONE:	262.821.1171	P.O. #	
FAX:		PROJECT #	40441B (CWC-EB ER)
DATE RECEIVED:	01/06/2025	CONTACT:	Jade White
DATE COMPLETED:	01/13/2025		

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>
01A	EB-01-A	Passive S.E. RAD130/SKC
02A	Lab Blank	Passive S.E. RAD130/SKC
03A	CCV	Passive S.E. RAD130/SKC
04A	LCS	Passive S.E. RAD130/SKC
04AA	LCSD	Passive S.E. RAD130/SKC

CERTIFIED BY:



Technical Director

DATE: 01/13/25

Cert. No.: AZ Licensure-AZ0775, FL NELAP-E87680, LA NELAP-02089, MN NELAP-2836569, NH NELAP-209224-A, NJ NELAP-CA016, NY NELAP-11291, TX NELAP-T104704434, UT NELAP-CA009332023-16, VA NELAP-13180, WA NELAP-C935

Name of Accreditation Body: NELAP/ORELAP (Oregon Environmental Laboratory Accreditation Program) CA300005-21

Eurofins Environment Testing Northern California, LLC certifies that the test results contained in this report meet all requirements of the 2016 TNI Standard.

This report shall not be reproduced, except in full, without the written approval of Eurofins Air Toxics, LLC.

180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630

(916) 985-1000

LABORATORY NARRATIVE
RAD130 Passive SE by Mod EPA TO-17
K Singh & Associates
Workorder# 2501055

One Radiello 130 (Solvent) sample was received on January 06, 2025. The laboratory analyzed the charcoal sorbent bed of the passive sampler following modified method EPA TO-17. The VOCs were chemically extracted using carbon disulfide and an aliquot of the extract was injected into a GC/MS for identification and quantification of volatile organic compounds (VOCs).

The mass of each target compound adsorbed by the sampler was converted to units of concentration using the sample deployment time and the sampling rate for each VOC. If sampling rates were calculated by the lab or the manufacturer, the concentration result has been flagged as an estimated value. Results are not corrected for desorption efficiency.

The reference method used for this procedure is EPA TO-17, which describes the collection of VOCs in ambient air using sorbents and analysis by GC/MS. Because TO-17 describes active sample collection using a pump and thermal desorption as the preparation step, several modifications are required. Modifications to TO-17 are listed in the table below:

Requirement	TO-17	ATL Modifications
Sample Collection	Pump pulls measured air volume through sorbent tube	VOCs in air adsorbed onto sorbent bed passively through diffusion
Sample Preparation	Thermal extraction	Solvent extraction
Sorbent tube conditioning	Condition newly packed tubes prior to use	Charcoal-based sorbent is a single use media and conditioning is conducted by vendor.
Instrumentation	Thermal desorption introduction system	Liquid injection introduction system
Internal Standard	Gas-phase internal standard introduced on the tube or focusing trap during analysis	Liquid-phase internal standard introduced on the tube at the time of extraction
Media and sample storage	<4 deg C, 30 days	Media shelf life is determined by vendor; sample hold-time is 6 months for the RAD130 and WMS. Sample preservation requirements are storage in a cool, solvent-free refrigerator and optional use of ice during shipping.
Internal Standard Recovery	+/-40% of daily CCV area	-50% to +100% of daily CCV area

Receiving Notes

There were no receiving discrepancies.

Analytical Notes

The uptake rates were corrected based on average field temperatures if provided. In the absence of field temperatures, the uptake rates determined at 25 deg C were used.

If validated uptake rates were not available, rates were estimated using the chemical's diffusion coefficient in air and the geometric constant of the sampler. Chemicals that are poorly retained by the sorbent over the sampling duration may exhibit a low bias. All concentrations calculated using estimated rates are qualified with a "C" flag.

To calculate ug/m³ concentrations in the Lab Blank, a sampling duration of 20188 minutes was applied. The assumed temperature used for the uptake rate is listed on the data page. If the field temperatures were provided, the rate was adjusted in the same manner as the field samples.

Definition of Data Qualifying Flags

Ten qualifiers may have been used on the data analysis sheets and indicate as follows:

B - Compound present in laboratory blank greater than reporting limit (background subtraction not performed).

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the reporting limit.

UJ- Non-detected compound associated with low bias in the CCV

N - The identification is based on presumptive evidence.

C - Estimated concentration due to calculated sampling rate

CN - See case narrative explanation.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue

Summary of Detected Compounds
VOCS BY PASSIVE SAMPLER - GC/MS

Client Sample ID: EB-01-A

Lab ID#: 2501055-01A

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.76	0.54
cis-1,2-Dichloroethene	0.10	0.079	0.12 C	0.095 C

Client Sample ID: EB-01-A

Lab ID#: 2501055-01A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010912sim	Date of Collection: 1/3/25 4:42:00 PM
Dil. Factor:	1.00	Date of Analysis: 1/9/25 12:10 PM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	0.76	0.54
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	0.12 C	0.095 C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20188 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Client Sample ID: Lab Blank

Lab ID#: 2501055-02A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010908sim	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 1/9/25 10:13 AM
		Date of Extraction: 1/9/25

Compound	Rpt. Limit (ug)	Rpt. Limit (ug/m3)	Amount (ug)	Amount (ug/m3)
Trichloroethene	0.10	0.072	Not Detected	Not Detected
Tetrachloroethene	0.10	0.084	Not Detected	Not Detected
cis-1,2-Dichloroethene	0.10	0.079	Not Detected C	Not Detected C
trans-1,2-Dichloroethene	0.20	0.16	Not Detected C	Not Detected C

C = Estimated concentration due to calculated sampling rate.

Temperature = 77.0F , duration time = 20188 minutes.

Container Type: Radiello 130 (Solvent)

Surrogates	%Recovery	Method Limits
Toluene-d8	101	70-130

Client Sample ID: CCV

Lab ID#: 2501055-03A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name:	18010902sim	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 1/9/25 07:32 AM
		Date of Extraction: NA

Compound	%Recovery
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Trichloroethene	90
Tetrachloroethene	87
cis-1,2-Dichloroethene	97
trans-1,2-Dichloroethene	99

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	90	70-130

Client Sample ID: LCS

Lab ID#: 2501055-04A

VOCS BY PASSIVE SAMPLER - GC/MS

File Name: 18010906sim
Dil. Factor: 1.00

Date of Collection: NA
Date of Analysis: 1/9/25 09:20 AM
Date of Extraction: 1/9/25

Compound	%Recovery	Method Limits
Trichloroethene	90	70-130
Tetrachloroethene	85	70-130
cis-1,2-Dichloroethene	94	70-130
trans-1,2-Dichloroethene	95	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Client Sample ID: LCSD

Lab ID#: 2501055-04AA

VOCS BY PASSIVE SAMPLER - GC/MS

File Name: 18010907sim
Dil. Factor: 1.00

Date of Collection: NA
Date of Analysis: 1/9/25 09:47 AM
Date of Extraction: 1/9/25

Compound	%Recovery	Method Limits
Trichloroethene	91	70-130
Tetrachloroethene	85	70-130
cis-1,2-Dichloroethene	98	70-130
trans-1,2-Dichloroethene	100	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	102	70-130

Method : Passive SE GC/MS (Sh)-c/t-1,2-DCE, PCE & TCE

CAS Number	Compound	Rpt. Limit (ug)
79-01-6	Trichloroethene	0.10
127-18-4	Tetrachloroethene	0.10
156-59-2	cis-1,2-Dichloroethene	0.10
156-60-5	trans-1,2-Dichloroethene	0.20
Surrogate		Method Limits
2037-26-5	Toluene-d8	70-130

ATTACHMENT E

Analytical Results of Continuous Monitoring of Units 1045 and 1050

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-03 14:45:00	2025-01-03 14:45:00	MILWAUKEE/LAWREN	0	30.25		17.6
2025-01-03 13:45:00	2025-01-03 13:45:00	MILWAUKEE/LAWREN	0	30.24		15.8
2025-01-03 13:16:10	2025-01-03 13:16:10	709-234-585-Port-02	0		0.0000	
2025-01-03 13:05:40	2025-01-03 13:05:40	709-234-585-Port-01	0		0.0000	
2025-01-03 12:55:10	2025-01-03 12:55:10	709-234-585-Port-02	0		0.0000	
2025-01-03 12:45:00	2025-01-03 12:45:00	MILWAUKEE/LAWREN	0	30.24		15.8
2025-01-03 12:44:40	2025-01-03 12:44:40	709-234-585-Port-01	0		0.0000	
2025-01-03 12:34:09	2025-01-03 12:34:09	709-234-585-Port-02	0		0.0000	
2025-01-03 12:23:39	2025-01-03 12:23:39	709-234-585-Port-01	0		0.0000	
2025-01-03 12:13:09	2025-01-03 12:13:09	709-234-585-Port-02	0		0.0000	
2025-01-03 12:02:39	2025-01-03 12:02:39	709-234-585-Port-01	0		0.0000	
2025-01-03 11:52:09	2025-01-03 11:52:09	709-234-585-Port-02	0		0.0000	
2025-01-03 11:50:00	2025-01-03 11:50:00	MILWAUKEE/LAWREN	0	30.24		15.8
2025-01-03 11:41:38	2025-01-03 11:41:38	709-234-585-Port-01	0		0.0000	
2025-01-03 11:31:08	2025-01-03 11:31:08	709-234-585-Port-02	0		0.0000	
2025-01-03 11:20:38	2025-01-03 11:20:38	709-234-585-Port-01	0		0.0000	
2025-01-03 11:10:08	2025-01-03 11:10:08	709-234-585-Port-02	0		0.0000	
2025-01-03 10:59:38	2025-01-03 10:59:38	709-234-585-Port-01	0		0.0000	
2025-01-03 10:49:08	2025-01-03 10:49:08	709-234-585-Port-02	0		0.0000	
2025-01-03 10:45:00	2025-01-03 10:45:00	MILWAUKEE/LAWREN	0	30.24		15.8
2025-01-03 10:38:38	2025-01-03 10:38:38	709-234-585-Port-01	0		0.0000	
2025-01-03 10:28:07	2025-01-03 10:28:07	709-234-585-Port-02	0		0.0000	
2025-01-03 10:17:37	2025-01-03 10:17:37	709-234-585-Port-01	0		0.0000	
2025-01-03 10:07:07	2025-01-03 10:07:07	709-234-585-Port-02	0		0.0000	
2025-01-03 09:56:37	2025-01-03 09:56:37	709-234-585-Port-01	0		0.0000	
2025-01-03 09:46:07	2025-01-03 09:46:07	709-234-585-Port-02	0		0.0000	
2025-01-03 09:45:00	2025-01-03 09:45:00	MILWAUKEE/LAWREN	0	30.24		15.8
2025-01-03 09:35:36	2025-01-03 09:35:36	709-234-585-Port-01	0		0.0000	
2025-01-03 09:25:06	2025-01-03 09:25:06	709-234-585-Port-02	0		0.0000	
2025-01-03 09:14:36	2025-01-03 09:14:36	709-234-585-Port-01	0		0.0000	
2025-01-03 09:04:06	2025-01-03 09:04:06	709-234-585-Port-02	0		0.0000	
2025-01-03 08:53:36	2025-01-03 08:53:36	709-234-585-Port-01	0		0.0000	
2025-01-03 08:48:00	2025-01-03 08:48:00	MILWAUKEE/LAWREN	0	30.22		15.8
2025-01-03 08:43:06	2025-01-03 08:43:06	709-234-585-Port-02	0		0.0000	
2025-01-03 08:34:00	2025-01-03 08:34:00	MILWAUKEE/LAWREN	0	30.22		15.8
2025-01-03 08:32:36	2025-01-03 08:32:36	709-234-585-Port-01	0		0.0000	
2025-01-03 08:22:05	2025-01-03 08:22:05	709-234-585-Port-02	0		0.0000	
2025-01-03 08:11:35	2025-01-03 08:11:35	709-234-585-Port-01	0		0.0000	
2025-01-03 08:01:05	2025-01-03 08:01:05	709-234-585-Port-02	0		0.0000	
2025-01-03 07:50:35	2025-01-03 07:50:35	709-234-585-Port-01	0		0.0000	
2025-01-03 07:50:00	2025-01-03 07:50:00	MILWAUKEE/LAWREN	0	30.21		14
2025-01-03 07:40:05	2025-01-03 07:40:05	709-234-585-Port-02	0		0.0000	
2025-01-03 07:29:35	2025-01-03 07:29:35	709-234-585-Port-01	0		0.0000	
2025-01-03 07:19:04	2025-01-03 07:19:04	709-234-585-Port-02	0		0.0000	
2025-01-03 07:15:00	2025-01-03 07:15:00	MILWAUKEE/LAWREN	0	30.21		14
2025-01-03 07:08:34	2025-01-03 07:08:34	709-234-585-Port-01	0		0.0000	
2025-01-03 06:58:04	2025-01-03 06:58:04	709-234-585-Port-02	0		0.0000	
2025-01-03 06:55:00	2025-01-03 06:55:00	MILWAUKEE/LAWREN	0	30.2		15.8
2025-01-03 06:47:34	2025-01-03 06:47:34	709-234-585-Port-01	0		0.0000	
2025-01-03 06:37:04	2025-01-03 06:37:04	709-234-585-Port-02	0		0.0000	
2025-01-03 06:35:00	2025-01-03 06:35:00	MILWAUKEE/LAWREN	0	30.2		15.8
2025-01-03 06:26:34	2025-01-03 06:26:34	709-234-585-Port-01	0		0.0000	
2025-01-03 06:16:04	2025-01-03 06:16:04	709-234-585-Port-02	0		0.0000	
2025-01-03 06:15:00	2025-01-03 06:15:00	MILWAUKEE/LAWREN	0	30.2		17.6
2025-01-03 06:05:33	2025-01-03 06:05:33	709-234-585-Port-01	0		0.0000	
2025-01-03 05:55:03	2025-01-03 05:55:03	709-234-585-Port-02	0		0.0000	
2025-01-03 05:55:00	2025-01-03 05:55:00	MILWAUKEE/LAWREN	0	30.2		17.6
2025-01-03 05:44:33	2025-01-03 05:44:33	709-234-585-Port-01	0		0.0000	
2025-01-03 05:35:00	2025-01-03 05:35:00	MILWAUKEE/LAWREN	0	30.2		17.6
2025-01-03 05:34:03	2025-01-03 05:34:03	709-234-585-Port-02	0		0.0000	
2025-01-03 05:23:33	2025-01-03 05:23:33	709-234-585-Port-01	0		0.0000	
2025-01-03 05:15:00	2025-01-03 05:15:00	MILWAUKEE/LAWREN	0	30.2		19.4
2025-01-03 05:13:03	2025-01-03 05:13:03	709-234-585-Port-02	0		0.0000	
2025-01-03 05:02:33	2025-01-03 05:02:33	709-234-585-Port-01	0		0.0000	
2025-01-03 04:55:00	2025-01-03 04:55:00	MILWAUKEE/LAWREN	0	30.19		19.4
2025-01-03 04:52:03	2025-01-03 04:52:03	709-234-585-Port-02	0		0.0000	
2025-01-03 04:41:32	2025-01-03 04:41:32	709-234-585-Port-01	0		0.0000	
2025-01-03 04:35:00	2025-01-03 04:35:00	MILWAUKEE/LAWREN	0	30.19		19.4
2025-01-03 04:31:02	2025-01-03 04:31:02	709-234-585-Port-02	0		0.0000	
2025-01-03 04:20:32	2025-01-03 04:20:32	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-03 04:15:00	2025-01-03 04:15:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-03 04:10:02	2025-01-03 04:10:02	709-234-585-Port-02	0		0.0000	
2025-01-03 03:59:32	2025-01-03 03:59:32	709-234-585-Port-01	0		0.0000	
2025-01-03 03:55:00	2025-01-03 03:55:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-03 03:49:01	2025-01-03 03:49:01	709-234-585-Port-02	0		0.0000	
2025-01-03 03:38:31	2025-01-03 03:38:31	709-234-585-Port-01	0		0.0000	
2025-01-03 03:35:00	2025-01-03 03:35:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 03:28:01	2025-01-03 03:28:01	709-234-585-Port-02	0		0.0000	
2025-01-03 03:17:31	2025-01-03 03:17:31	709-234-585-Port-01	0		0.0000	
2025-01-03 03:15:00	2025-01-03 03:15:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 03:07:01	2025-01-03 03:07:01	709-234-585-Port-02	0		0.0000	
2025-01-03 02:56:31	2025-01-03 02:56:31	709-234-585-Port-01	0		0.0000	
2025-01-03 02:55:00	2025-01-03 02:55:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 02:46:01	2025-01-03 02:46:01	709-234-585-Port-02	0		0.0000	
2025-01-03 02:35:30	2025-01-03 02:35:30	709-234-585-Port-01	0		0.0000	
2025-01-03 02:30:00	2025-01-03 02:30:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 02:25:00	2025-01-03 02:25:00	709-234-585-Port-02	0		0.0000	
2025-01-03 02:15:00	2025-01-03 02:15:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 02:14:30	2025-01-03 02:14:30	709-234-585-Port-01	0		0.0000	
2025-01-03 02:04:00	2025-01-03 02:04:00	709-234-585-Port-02	0		0.0000	
2025-01-03 01:55:00	2025-01-03 01:55:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 01:53:30	2025-01-03 01:53:30	709-234-585-Port-01	0		0.0000	
2025-01-03 01:43:00	2025-01-03 01:43:00	709-234-585-Port-02	0		0.0000	
2025-01-03 01:35:00	2025-01-03 01:35:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 01:32:29	2025-01-03 01:32:29	709-234-585-Port-01	0		0.0000	
2025-01-03 01:21:59	2025-01-03 01:21:59	709-234-585-Port-02	0		0.0000	
2025-01-03 01:15:00	2025-01-03 01:15:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 01:11:29	2025-01-03 01:11:29	709-234-585-Port-01	0		0.0000	
2025-01-03 01:00:59	2025-01-03 01:00:59	709-234-585-Port-02	0		0.0000	
2025-01-03 00:55:00	2025-01-03 00:55:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-03 00:50:29	2025-01-03 00:50:29	709-234-585-Port-01	0		0.0000	
2025-01-03 00:39:58	2025-01-03 00:39:58	709-234-585-Port-02	0		0.0000	
2025-01-03 00:35:00	2025-01-03 00:35:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 00:29:28	2025-01-03 00:29:28	709-234-585-Port-01	0		0.0000	
2025-01-03 00:18:58	2025-01-03 00:18:58	709-234-585-Port-02	0		0.0000	
2025-01-03 00:10:00	2025-01-03 00:10:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-03 00:08:28	2025-01-03 00:08:28	709-234-585-Port-01	0		0.0000	
2025-01-02 23:57:58	2025-01-02 23:57:58	709-234-585-Port-02	0		0.0000	
2025-01-02 23:55:00	2025-01-02 23:55:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-02 23:47:28	2025-01-02 23:47:28	709-234-585-Port-01	0		0.0000	
2025-01-02 23:36:58	2025-01-02 23:36:58	709-234-585-Port-02	0		0.0000	
2025-01-02 23:35:00	2025-01-02 23:35:00	MILWAUKEE/LAWREN	0	30.19		19.4
2025-01-02 23:26:27	2025-01-02 23:26:27	709-234-585-Port-01	0		0.0000	
2025-01-02 23:15:57	2025-01-02 23:15:57	709-234-585-Port-02	0		0.0000	
2025-01-02 23:15:00	2025-01-02 23:15:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-02 23:05:27	2025-01-02 23:05:27	709-234-585-Port-01	0		0.0000	
2025-01-02 22:55:00	2025-01-02 22:55:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-02 22:54:57	2025-01-02 22:54:57	709-234-585-Port-02	0		0.0000	
2025-01-02 22:44:27	2025-01-02 22:44:27	709-234-585-Port-01	0		0.0000	
2025-01-02 22:35:00	2025-01-02 22:35:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-02 22:33:56	2025-01-02 22:33:56	709-234-585-Port-02	0		0.0000	
2025-01-02 22:23:26	2025-01-02 22:23:26	709-234-585-Port-01	0		0.0000	
2025-01-02 22:15:00	2025-01-02 22:15:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-02 22:12:56	2025-01-02 22:12:56	709-234-585-Port-02	0		0.0000	
2025-01-02 22:02:26	2025-01-02 22:02:26	709-234-585-Port-01	0		0.0000	
2025-01-02 21:55:00	2025-01-02 21:55:00	MILWAUKEE/LAWREN	0	30.18		23
2025-01-02 21:51:56	2025-01-02 21:51:56	709-234-585-Port-02	0		0.0000	
2025-01-02 21:41:26	2025-01-02 21:41:26	709-234-585-Port-01	0		0.0000	
2025-01-02 21:35:00	2025-01-02 21:35:00	MILWAUKEE/LAWREN	0	30.18		23
2025-01-02 21:30:55	2025-01-02 21:30:55	709-234-585-Port-02	0		0.0000	
2025-01-02 21:20:25	2025-01-02 21:20:25	709-234-585-Port-01	0		0.0000	
2025-01-02 21:15:00	2025-01-02 21:15:00	MILWAUKEE/LAWREN	0	30.18		24.8
2025-01-02 21:09:55	2025-01-02 21:09:55	709-234-585-Port-02	0		0.0000	
2025-01-02 20:59:25	2025-01-02 20:59:25	709-234-585-Port-01	0		0.0000	
2025-01-02 20:48:55	2025-01-02 20:48:55	709-234-585-Port-02	0		0.0000	
2025-01-02 20:45:00	2025-01-02 20:45:00	MILWAUKEE/LAWREN	0	30.18		24.8
2025-01-02 20:38:25	2025-01-02 20:38:25	709-234-585-Port-01	0		0.0000	
2025-01-02 20:27:54	2025-01-02 20:27:54	709-234-585-Port-02	0		0.0000	
2025-01-02 20:17:24	2025-01-02 20:17:24	709-234-585-Port-01	0		0.0000	
2025-01-02 20:06:54	2025-01-02 20:06:54	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-02 19:56:24	2025-01-02 19:56:24	709-234-585-Port-01	0		0.0000	
2025-01-02 19:45:54	2025-01-02 19:45:54	709-234-585-Port-02	0		0.0000	
2025-01-02 19:45:00	2025-01-02 19:45:00	MILWAUKEE/LAWREN	0	30.18		26.6
2025-01-02 19:35:24	2025-01-02 19:35:24	709-234-585-Port-01	0		0.0000	
2025-01-02 19:24:54	2025-01-02 19:24:54	709-234-585-Port-02	0		0.0000	
2025-01-02 19:14:24	2025-01-02 19:14:24	709-234-585-Port-01	0		0.0000	
2025-01-02 19:03:53	2025-01-02 19:03:53	709-234-585-Port-02	0		0.0000	
2025-01-02 18:53:23	2025-01-02 18:53:23	709-234-585-Port-01	0		0.0000	
2025-01-02 18:45:00	2025-01-02 18:45:00	MILWAUKEE/LAWREN	0	30.18		26.6
2025-01-02 18:42:53	2025-01-02 18:42:53	709-234-585-Port-02	0		0.0000	
2025-01-02 18:32:23	2025-01-02 18:32:23	709-234-585-Port-01	0		0.0000	
2025-01-02 18:21:53	2025-01-02 18:21:53	709-234-585-Port-02	0		0.0000	
2025-01-02 18:11:23	2025-01-02 18:11:23	709-234-585-Port-01	0		0.0000	
2025-01-02 18:00:53	2025-01-02 18:00:53	709-234-585-Port-02	0		0.0000	
2025-01-02 17:50:23	2025-01-02 17:50:23	709-234-585-Port-01	0		0.0000	
2025-01-02 17:45:00	2025-01-02 17:45:00	MILWAUKEE/LAWREN	0	30.19		26.6
2025-01-02 17:39:52	2025-01-02 17:39:52	709-234-585-Port-02	0		0.0000	
2025-01-02 17:29:22	2025-01-02 17:29:22	709-234-585-Port-01	0		0.0000	
2025-01-02 17:18:52	2025-01-02 17:18:52	709-234-585-Port-02	0		0.0000	
2025-01-02 17:08:22	2025-01-02 17:08:22	709-234-585-Port-01	0		0.0000	
2025-01-02 16:57:52	2025-01-02 16:57:52	709-234-585-Port-02	0		0.0000	
2025-01-02 16:47:22	2025-01-02 16:47:22	709-234-585-Port-01	0		0.0000	
2025-01-02 16:45:00	2025-01-02 16:45:00	MILWAUKEE/LAWREN	0	30.19		26.6
2025-01-02 16:36:52	2025-01-02 16:36:52	709-234-585-Port-02	0		0.0000	
2025-01-02 16:26:22	2025-01-02 16:26:22	709-234-585-Port-01	0		0.0000	
2025-01-02 16:15:51	2025-01-02 16:15:51	709-234-585-Port-02	0		0.0000	
2025-01-02 16:05:21	2025-01-02 16:05:21	709-234-585-Port-01	0		0.0000	
2025-01-02 15:54:51	2025-01-02 15:54:51	709-234-585-Port-02	0		0.0000	
2025-01-02 15:45:00	2025-01-02 15:45:00	MILWAUKEE/LAWREN	0	30.19		28.4
2025-01-02 15:44:21	2025-01-02 15:44:21	709-234-585-Port-01	0		0.0000	
2025-01-02 15:33:51	2025-01-02 15:33:51	709-234-585-Port-02	0		0.0000	
2025-01-02 15:23:21	2025-01-02 15:23:21	709-234-585-Port-01	0		0.0000	
2025-01-02 15:12:51	2025-01-02 15:12:51	709-234-585-Port-02	0		0.0000	
2025-01-02 15:02:20	2025-01-02 15:02:20	709-234-585-Port-01	0		0.0000	
2025-01-02 14:51:50	2025-01-02 14:51:50	709-234-585-Port-02	0		0.0000	
2025-01-02 14:45:00	2025-01-02 14:45:00	MILWAUKEE/LAWREN	0	30.18		28.4
2025-01-02 14:41:20	2025-01-02 14:41:20	709-234-585-Port-01	0		0.0000	
2025-01-02 14:30:50	2025-01-02 14:30:50	709-234-585-Port-02	0		0.0000	
2025-01-02 14:20:20	2025-01-02 14:20:20	709-234-585-Port-01	0		0.0000	
2025-01-02 14:09:50	2025-01-02 14:09:50	709-234-585-Port-02	0		0.0000	
2025-01-02 13:59:20	2025-01-02 13:59:20	709-234-585-Port-01	0		0.0000	
2025-01-02 13:48:49	2025-01-02 13:48:49	709-234-585-Port-02	0		0.0000	
2025-01-02 13:45:00	2025-01-02 13:45:00	MILWAUKEE/LAWREN	0	30.18		28.4
2025-01-02 13:38:19	2025-01-02 13:38:19	709-234-585-Port-01	0		0.0000	
2025-01-02 13:27:49	2025-01-02 13:27:49	709-234-585-Port-02	0		0.0000	
2025-01-02 13:17:19	2025-01-02 13:17:19	709-234-585-Port-01	0		0.0000	
2025-01-02 13:06:49	2025-01-02 13:06:49	709-234-585-Port-02	0		0.0000	
2025-01-02 12:56:19	2025-01-02 12:56:19	709-234-585-Port-01	0		0.0000	
2025-01-02 12:45:49	2025-01-02 12:45:49	709-234-585-Port-02	0		0.0000	
2025-01-02 12:45:00	2025-01-02 12:45:00	MILWAUKEE/LAWREN	0	30.19		28.4
2025-01-02 12:35:18	2025-01-02 12:35:18	709-234-585-Port-01	0		0.0000	
2025-01-02 12:24:48	2025-01-02 12:24:48	709-234-585-Port-02	0		0.0000	
2025-01-02 12:14:18	2025-01-02 12:14:18	709-234-585-Port-01	0		0.0000	
2025-01-02 12:03:48	2025-01-02 12:03:48	709-234-585-Port-02	0		0.0000	
2025-01-02 11:53:18	2025-01-02 11:53:18	709-234-585-Port-01	0		0.0000	
2025-01-02 11:45:00	2025-01-02 11:45:00	MILWAUKEE/LAWREN	0	30.21		26.6
2025-01-02 11:42:48	2025-01-02 11:42:48	709-234-585-Port-02	0		0.0000	
2025-01-02 11:32:18	2025-01-02 11:32:18	709-234-585-Port-01	0		0.0000	
2025-01-02 11:21:47	2025-01-02 11:21:47	709-234-585-Port-02	0		0.0000	
2025-01-02 11:11:17	2025-01-02 11:11:17	709-234-585-Port-01	0		0.0000	
2025-01-02 11:00:47	2025-01-02 11:00:47	709-234-585-Port-02	0		0.0000	
2025-01-02 10:53:00	2025-01-02 10:53:00	MILWAUKEE/LAWREN	0	30.24		24.8
2025-01-02 10:50:17	2025-01-02 10:50:17	709-234-585-Port-01	0		0.0000	
2025-01-02 10:39:47	2025-01-02 10:39:47	709-234-585-Port-02	0		0.0000	
2025-01-02 10:29:17	2025-01-02 10:29:17	709-234-585-Port-01	0		0.0000	
2025-01-02 10:18:47	2025-01-02 10:18:47	709-234-585-Port-02	0		0.0000	
2025-01-02 10:08:16	2025-01-02 10:08:16	709-234-585-Port-01	0		0.0000	
2025-01-02 09:57:46	2025-01-02 09:57:46	709-234-585-Port-02	0		0.0000	
2025-01-02 09:47:16	2025-01-02 09:47:16	709-234-585-Port-01	0		0.0000	
2025-01-02 09:45:00	2025-01-02 09:45:00	MILWAUKEE/LAWREN	0	30.25		23

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-02 09:36:46	2025-01-02 09:36:46	709-234-585-Port-02	0		0.0000	
2025-01-02 09:26:16	2025-01-02 09:26:16	709-234-585-Port-01	0		0.0000	
2025-01-02 09:15:46	2025-01-02 09:15:46	709-234-585-Port-02	0		0.0000	
2025-01-02 09:05:16	2025-01-02 09:05:16	709-234-585-Port-01	0		0.0000	
2025-01-02 08:54:45	2025-01-02 08:54:45	709-234-585-Port-02	0		0.0000	
2025-01-02 08:45:00	2025-01-02 08:45:00	MILWAUKEE/LAWREN	0	30.24		21.2
2025-01-02 08:44:15	2025-01-02 08:44:15	709-234-585-Port-01	0		0.0000	
2025-01-02 08:33:45	2025-01-02 08:33:45	709-234-585-Port-02	0		0.0000	
2025-01-02 08:30:00	2025-01-02 08:30:00	MILWAUKEE/LAWREN	0	30.24		21.2
2025-01-02 08:23:15	2025-01-02 08:23:15	709-234-585-Port-01	0		0.0000	
2025-01-02 08:12:45	2025-01-02 08:12:45	709-234-585-Port-02	0		0.0000	
2025-01-02 08:02:14	2025-01-02 08:02:14	709-234-585-Port-01	0		0.0000	
2025-01-02 07:51:44	2025-01-02 07:51:44	709-234-585-Port-02	0		0.0000	
2025-01-02 07:45:00	2025-01-02 07:45:00	MILWAUKEE/LAWREN	0	30.22		21.2
2025-01-02 07:41:14	2025-01-02 07:41:14	709-234-585-Port-01	0		0.0000	
2025-01-02 07:30:44	2025-01-02 07:30:44	709-234-585-Port-02	0		0.0000	
2025-01-02 07:20:14	2025-01-02 07:20:14	709-234-585-Port-01	0		0.0000	
2025-01-02 07:15:00	2025-01-02 07:15:00	MILWAUKEE/LAWREN	0	30.22		21.2
2025-01-02 07:09:44	2025-01-02 07:09:44	709-234-585-Port-02	0		0.0000	
2025-01-02 06:59:14	2025-01-02 06:59:14	709-234-585-Port-01	0		0.0000	
2025-01-02 06:55:00	2025-01-02 06:55:00	MILWAUKEE/LAWREN	0	30.22		21.2
2025-01-02 06:48:43	2025-01-02 06:48:43	709-234-585-Port-02	0		0.0000	
2025-01-02 06:38:13	2025-01-02 06:38:13	709-234-585-Port-01	0		0.0000	
2025-01-02 06:35:00	2025-01-02 06:35:00	MILWAUKEE/LAWREN	0	30.22		21.2
2025-01-02 06:27:43	2025-01-02 06:27:43	709-234-585-Port-02	0		0.0000	
2025-01-02 06:17:13	2025-01-02 06:17:13	709-234-585-Port-01	0		0.0000	
2025-01-02 06:15:00	2025-01-02 06:15:00	MILWAUKEE/LAWREN	0	30.21		21.2
2025-01-02 06:06:43	2025-01-02 06:06:43	709-234-585-Port-02	0		0.0000	
2025-01-02 05:56:13	2025-01-02 05:56:13	709-234-585-Port-01	0		0.0000	
2025-01-02 05:55:00	2025-01-02 05:55:00	MILWAUKEE/LAWREN	0	30.21		21.2
2025-01-02 05:45:42	2025-01-02 05:45:42	709-234-585-Port-02	0		0.0000	
2025-01-02 05:35:12	2025-01-02 05:35:12	709-234-585-Port-01	0		0.0000	
2025-01-02 05:35:00	2025-01-02 05:35:00	MILWAUKEE/LAWREN	0	30.2		21.2
2025-01-02 05:24:42	2025-01-02 05:24:42	709-234-585-Port-02	0		0.0000	
2025-01-02 05:15:00	2025-01-02 05:15:00	MILWAUKEE/LAWREN	0	30.2		21.2
2025-01-02 05:14:12	2025-01-02 05:14:12	709-234-585-Port-01	0		0.0000	
2025-01-02 05:03:42	2025-01-02 05:03:42	709-234-585-Port-02	0		0.0000	
2025-01-02 04:55:00	2025-01-02 04:55:00	MILWAUKEE/LAWREN	0	30.2		21.2
2025-01-02 04:53:12	2025-01-02 04:53:12	709-234-585-Port-01	0		0.0000	
2025-01-02 04:42:42	2025-01-02 04:42:42	709-234-585-Port-02	0		0.0000	
2025-01-02 04:35:00	2025-01-02 04:35:00	MILWAUKEE/LAWREN	0	30.2		21.2
2025-01-02 04:32:11	2025-01-02 04:32:11	709-234-585-Port-01	0		0.0000	
2025-01-02 04:21:41	2025-01-02 04:21:41	709-234-585-Port-02	0		0.0000	
2025-01-02 04:15:00	2025-01-02 04:15:00	MILWAUKEE/LAWREN	0	30.2		23
2025-01-02 04:11:11	2025-01-02 04:11:11	709-234-585-Port-01	0		0.0000	
2025-01-02 04:00:41	2025-01-02 04:00:41	709-234-585-Port-02	0		0.0000	
2025-01-02 03:55:00	2025-01-02 03:55:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-02 03:50:11	2025-01-02 03:50:11	709-234-585-Port-01	0		0.0000	
2025-01-02 03:39:40	2025-01-02 03:39:40	709-234-585-Port-02	0		0.0000	
2025-01-02 03:35:00	2025-01-02 03:35:00	MILWAUKEE/LAWREN	0	30.19		21.2
2025-01-02 03:29:10	2025-01-02 03:29:10	709-234-585-Port-01	0		0.0000	
2025-01-02 03:18:40	2025-01-02 03:18:40	709-234-585-Port-02	0		0.0000	
2025-01-02 03:15:00	2025-01-02 03:15:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-02 03:08:10	2025-01-02 03:08:10	709-234-585-Port-01	0		0.0000	
2025-01-02 02:57:40	2025-01-02 02:57:40	709-234-585-Port-02	0		0.0000	
2025-01-02 02:50:00	2025-01-02 02:50:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-02 02:47:10	2025-01-02 02:47:10	709-234-585-Port-01	0		0.0000	
2025-01-02 02:36:40	2025-01-02 02:36:40	709-234-585-Port-02	0		0.0000	
2025-01-02 02:35:00	2025-01-02 02:35:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-02 02:26:10	2025-01-02 02:26:10	709-234-585-Port-01	0		0.0000	
2025-01-02 02:15:39	2025-01-02 02:15:39	709-234-585-Port-02	0		0.0000	
2025-01-02 02:10:00	2025-01-02 02:10:00	MILWAUKEE/LAWREN	0	30.18		21.2
2025-01-02 02:05:09	2025-01-02 02:05:09	709-234-585-Port-01	0		0.0000	
2025-01-02 01:55:00	2025-01-02 01:55:00	MILWAUKEE/LAWREN	0	30.18		23
2025-01-02 01:54:39	2025-01-02 01:54:39	709-234-585-Port-02	0		0.0000	
2025-01-02 01:44:09	2025-01-02 01:44:09	709-234-585-Port-01	0		0.0000	
2025-01-02 01:35:00	2025-01-02 01:35:00	MILWAUKEE/LAWREN	0	30.17		23
2025-01-02 01:33:39	2025-01-02 01:33:39	709-234-585-Port-02	0		0.0000	
2025-01-02 01:23:08	2025-01-02 01:23:08	709-234-585-Port-01	0		0.0000	
2025-01-02 01:15:00	2025-01-02 01:15:00	MILWAUKEE/LAWREN	0	30.17		23

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-02 01:12:38	2025-01-02 01:12:38	709-234-585-Port-02	0		0.0000	
2025-01-02 01:02:08	2025-01-02 01:02:08	709-234-585-Port-01	0		0.0000	
2025-01-02 00:55:00	2025-01-02 00:55:00	MILWAUKEE/LAWREN	0	30.17		23
2025-01-02 00:51:38	2025-01-02 00:51:38	709-234-585-Port-02	0		0.0000	
2025-01-02 00:41:08	2025-01-02 00:41:08	709-234-585-Port-01	0		0.0000	
2025-01-02 00:35:00	2025-01-02 00:35:00	MILWAUKEE/LAWREN	0	30.16		23
2025-01-02 00:30:37	2025-01-02 00:30:37	709-234-585-Port-02	0		0.0000	
2025-01-02 00:20:07	2025-01-02 00:20:07	709-234-585-Port-01	0		0.0000	
2025-01-02 00:15:00	2025-01-02 00:15:00	MILWAUKEE/LAWREN	0	30.16		21.2
2025-01-02 00:09:37	2025-01-02 00:09:37	709-234-585-Port-02	0		0.0000	
2025-01-01 23:59:07	2025-01-01 23:59:07	709-234-585-Port-01	0		0.0000	
2025-01-01 23:55:00	2025-01-01 23:55:00	MILWAUKEE/LAWREN	0	30.16		21.2
2025-01-01 23:48:37	2025-01-01 23:48:37	709-234-585-Port-02	0		0.0000	
2025-01-01 23:38:07	2025-01-01 23:38:07	709-234-585-Port-01	0		0.0000	
2025-01-01 23:35:00	2025-01-01 23:35:00	MILWAUKEE/LAWREN	0	30.17		21.2
2025-01-01 23:27:37	2025-01-01 23:27:37	709-234-585-Port-02	0		0.0000	
2025-01-01 23:17:07	2025-01-01 23:17:07	709-234-585-Port-01	0		0.0000	
2025-01-01 23:15:00	2025-01-01 23:15:00	MILWAUKEE/LAWREN	0	30.17		21.2
2025-01-01 23:06:37	2025-01-01 23:06:37	709-234-585-Port-02	0		0.0000	
2025-01-01 22:56:06	2025-01-01 22:56:06	709-234-585-Port-01	0		0.0000	
2025-01-01 22:55:00	2025-01-01 22:55:00	MILWAUKEE/LAWREN	0	30.17		21.2
2025-01-01 22:45:36	2025-01-01 22:45:36	709-234-585-Port-02	0		0.0000	
2025-01-01 22:35:06	2025-01-01 22:35:06	709-234-585-Port-01	0		0.0000	
2025-01-01 22:35:00	2025-01-01 22:35:00	MILWAUKEE/LAWREN	0	30.17		21.2
2025-01-01 22:24:36	2025-01-01 22:24:36	709-234-585-Port-02	0		0.0000	
2025-01-01 22:15:00	2025-01-01 22:15:00	MILWAUKEE/LAWREN	0	30.17		23
2025-01-01 22:14:06	2025-01-01 22:14:06	709-234-585-Port-01	0		0.0000	
2025-01-01 22:03:36	2025-01-01 22:03:36	709-234-585-Port-02	0		0.0000	
2025-01-01 21:55:00	2025-01-01 21:55:00	MILWAUKEE/LAWREN	0	30.17		23
2025-01-01 21:53:06	2025-01-01 21:53:06	709-234-585-Port-01	0		0.0000	
2025-01-01 21:42:36	2025-01-01 21:42:36	709-234-585-Port-02	0		0.0000	
2025-01-01 21:35:00	2025-01-01 21:35:00	MILWAUKEE/LAWREN	0	30.16		23
2025-01-01 21:32:06	2025-01-01 21:32:06	709-234-585-Port-01	0		0.0000	
2025-01-01 21:21:35	2025-01-01 21:21:35	709-234-585-Port-02	0		0.0000	
2025-01-01 21:15:00	2025-01-01 21:15:00	MILWAUKEE/LAWREN	0	30.15		23
2025-01-01 21:11:05	2025-01-01 21:11:05	709-234-585-Port-01	0		0.0000	
2025-01-01 21:00:35	2025-01-01 21:00:35	709-234-585-Port-02	0		0.0000	
2025-01-01 20:50:05	2025-01-01 20:50:05	709-234-585-Port-01	0		0.0000	
2025-01-01 20:45:00	2025-01-01 20:45:00	MILWAUKEE/LAWREN	0	30.15		24.8
2025-01-01 20:39:35	2025-01-01 20:39:35	709-234-585-Port-02	0		0.0000	
2025-01-01 20:29:05	2025-01-01 20:29:05	709-234-585-Port-01	0		0.0000	
2025-01-01 20:18:34	2025-01-01 20:18:34	709-234-585-Port-02	0		0.0000	
2025-01-01 20:08:04	2025-01-01 20:08:04	709-234-585-Port-01	0		0.0000	
2025-01-01 19:57:34	2025-01-01 19:57:34	709-234-585-Port-02	0		0.0000	
2025-01-01 19:47:04	2025-01-01 19:47:04	709-234-585-Port-01	0		0.0000	
2025-01-01 19:45:00	2025-01-01 19:45:00	MILWAUKEE/LAWREN	0	30.14		24.8
2025-01-01 19:36:34	2025-01-01 19:36:34	709-234-585-Port-02	0		0.0000	
2025-01-01 19:26:04	2025-01-01 19:26:04	709-234-585-Port-01	0		0.0000	
2025-01-01 19:15:34	2025-01-01 19:15:34	709-234-585-Port-02	0		0.0000	
2025-01-01 19:05:03	2025-01-01 19:05:03	709-234-585-Port-01	0		0.0000	
2025-01-01 18:54:33	2025-01-01 18:54:33	709-234-585-Port-02	0		0.0000	
2025-01-01 18:45:00	2025-01-01 18:45:00	MILWAUKEE/LAWREN	0	30.12		24.8
2025-01-01 18:44:03	2025-01-01 18:44:03	709-234-585-Port-01	0		0.0000	
2025-01-01 18:33:33	2025-01-01 18:33:33	709-234-585-Port-02	0		0.0000	
2025-01-01 18:23:03	2025-01-01 18:23:03	709-234-585-Port-01	0		0.0000	
2025-01-01 18:12:32	2025-01-01 18:12:32	709-234-585-Port-02	0		0.0000	
2025-01-01 18:02:02	2025-01-01 18:02:02	709-234-585-Port-01	0		0.0000	
2025-01-01 17:51:32	2025-01-01 17:51:32	709-234-585-Port-02	0		0.0000	
2025-01-01 17:45:00	2025-01-01 17:45:00	MILWAUKEE/LAWREN	0	30.11		24.8
2025-01-01 17:41:02	2025-01-01 17:41:02	709-234-585-Port-01	0		0.0000	
2025-01-01 17:30:32	2025-01-01 17:30:32	709-234-585-Port-02	0		0.0000	
2025-01-01 17:20:02	2025-01-01 17:20:02	709-234-585-Port-01	0		0.0000	
2025-01-01 17:09:32	2025-01-01 17:09:32	709-234-585-Port-02	0		0.0000	
2025-01-01 16:59:02	2025-01-01 16:59:02	709-234-585-Port-01	0		0.0000	
2025-01-01 16:48:32	2025-01-01 16:48:32	709-234-585-Port-02	0		0.0000	
2025-01-01 16:45:00	2025-01-01 16:45:00	MILWAUKEE/LAWREN	0	30.09		26.6
2025-01-01 16:38:02	2025-01-01 16:38:02	709-234-585-Port-01	0		0.0000	
2025-01-01 16:27:31	2025-01-01 16:27:31	709-234-585-Port-02	0		0.0000	
2025-01-01 16:17:01	2025-01-01 16:17:01	709-234-585-Port-01	0		0.0000	
2025-01-01 16:06:31	2025-01-01 16:06:31	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-01 15:56:01	2025-01-01 15:56:01	709-234-585-Port-01	0		0.0000	
2025-01-01 15:45:31	2025-01-01 15:45:31	709-234-585-Port-02	0		0.0000	
2025-01-01 15:45:00	2025-01-01 15:45:00	MILWAUKEE/LAWREN	0	30.08		26.6
2025-01-01 15:35:01	2025-01-01 15:35:01	709-234-585-Port-01	0		0.0000	
2025-01-01 15:24:30	2025-01-01 15:24:30	709-234-585-Port-02	0		0.0000	
2025-01-01 15:14:00	2025-01-01 15:14:00	709-234-585-Port-01	0		0.0000	
2025-01-01 15:03:30	2025-01-01 15:03:30	709-234-585-Port-02	0		0.0000	
2025-01-01 14:53:00	2025-01-01 14:53:00	709-234-585-Port-01	0		0.0000	
2025-01-01 14:45:00	2025-01-01 14:45:00	MILWAUKEE/LAWREN	0	30.05		28.4
2025-01-01 14:42:30	2025-01-01 14:42:30	709-234-585-Port-02	0		0.0000	
2025-01-01 14:32:00	2025-01-01 14:32:00	709-234-585-Port-01	0		0.0000	
2025-01-01 14:21:30	2025-01-01 14:21:30	709-234-585-Port-02	0		0.0000	
2025-01-01 14:11:00	2025-01-01 14:11:00	709-234-585-Port-01	0		0.0000	
2025-01-01 14:00:29	2025-01-01 14:00:29	709-234-585-Port-02	0		0.0000	
2025-01-01 13:49:59	2025-01-01 13:49:59	709-234-585-Port-01	0		0.0000	
2025-01-01 13:45:00	2025-01-01 13:45:00	MILWAUKEE/LAWREN	0	30.04		28.4
2025-01-01 13:39:29	2025-01-01 13:39:29	709-234-585-Port-02	0		0.0000	
2025-01-01 13:28:59	2025-01-01 13:28:59	709-234-585-Port-01	0		0.0000	
2025-01-01 13:18:29	2025-01-01 13:18:29	709-234-585-Port-02	0		0.0000	
2025-01-01 13:07:59	2025-01-01 13:07:59	709-234-585-Port-01	0		0.0000	
2025-01-01 12:57:29	2025-01-01 12:57:29	709-234-585-Port-02	0		0.0000	
2025-01-01 12:46:58	2025-01-01 12:46:58	709-234-585-Port-01	0		0.0000	
2025-01-01 12:46:00	2025-01-01 12:46:00	MILWAUKEE/LAWREN	0	30.04		28.4
2025-01-01 12:36:28	2025-01-01 12:36:28	709-234-585-Port-02	0		0.0000	
2025-01-01 12:25:58	2025-01-01 12:25:58	709-234-585-Port-01	0		0.0000	
2025-01-01 12:15:28	2025-01-01 12:15:28	709-234-585-Port-02	0		0.0000	
2025-01-01 12:04:58	2025-01-01 12:04:58	709-234-585-Port-01	0		0.0000	
2025-01-01 11:54:27	2025-01-01 11:54:27	709-234-585-Port-02	0		0.0000	
2025-01-01 11:45:00	2025-01-01 11:45:00	MILWAUKEE/LAWREN	0	30.04		28.4
2025-01-01 11:43:57	2025-01-01 11:43:57	709-234-585-Port-01	0		0.0000	
2025-01-01 11:33:27	2025-01-01 11:33:27	709-234-585-Port-02	0		0.0000	
2025-01-01 11:22:57	2025-01-01 11:22:57	709-234-585-Port-01	0		0.0000	
2025-01-01 11:12:27	2025-01-01 11:12:27	709-234-585-Port-02	0		0.0000	
2025-01-01 11:01:57	2025-01-01 11:01:57	709-234-585-Port-01	0		0.0000	
2025-01-01 10:54:00	2025-01-01 10:54:00	MILWAUKEE/LAWREN	0	30.05		28.4
2025-01-01 10:51:27	2025-01-01 10:51:27	709-234-585-Port-02	0		0.0000	
2025-01-01 10:40:56	2025-01-01 10:40:56	709-234-585-Port-01	0		0.0000	
2025-01-01 10:36:00	2025-01-01 10:36:00	MILWAUKEE/LAWREN	0	30.05		28.4
2025-01-01 10:30:26	2025-01-01 10:30:26	709-234-585-Port-02	0		0.0000	
2025-01-01 10:19:56	2025-01-01 10:19:56	709-234-585-Port-01	0		0.0000	
2025-01-01 10:09:26	2025-01-01 10:09:26	709-234-585-Port-02	0		0.0000	
2025-01-01 09:58:56	2025-01-01 09:58:56	709-234-585-Port-01	0		0.0000	
2025-01-01 09:48:25	2025-01-01 09:48:25	709-234-585-Port-02	0		0.0000	
2025-01-01 09:45:00	2025-01-01 09:45:00	MILWAUKEE/LAWREN	0	30.05		28.4
2025-01-01 09:37:55	2025-01-01 09:37:55	709-234-585-Port-01	0		0.0000	
2025-01-01 09:27:25	2025-01-01 09:27:25	709-234-585-Port-02	0		0.0000	
2025-01-01 09:16:55	2025-01-01 09:16:55	709-234-585-Port-01	0		0.0000	
2025-01-01 09:06:25	2025-01-01 09:06:25	709-234-585-Port-02	0		0.0000	
2025-01-01 08:55:55	2025-01-01 08:55:55	709-234-585-Port-01	0		0.0000	
2025-01-01 08:48:00	2025-01-01 08:48:00	MILWAUKEE/LAWREN	0	30.04		28.4
2025-01-01 08:45:24	2025-01-01 08:45:24	709-234-585-Port-02	0		0.0000	
2025-01-01 08:34:54	2025-01-01 08:34:54	709-234-585-Port-01	0		0.0000	
2025-01-01 08:24:24	2025-01-01 08:24:24	709-234-585-Port-02	0		0.0000	
2025-01-01 08:13:54	2025-01-01 08:13:54	709-234-585-Port-01	0		0.0000	
2025-01-01 08:03:24	2025-01-01 08:03:24	709-234-585-Port-02	0		0.0000	
2025-01-01 07:52:54	2025-01-01 07:52:54	709-234-585-Port-01	0		0.0000	
2025-01-01 07:45:00	2025-01-01 07:45:00	MILWAUKEE/LAWREN	0	30.02		28.4
2025-01-01 07:42:23	2025-01-01 07:42:23	709-234-585-Port-02	0		0.0000	
2025-01-01 07:31:53	2025-01-01 07:31:53	709-234-585-Port-01	0		0.0000	
2025-01-01 07:21:23	2025-01-01 07:21:23	709-234-585-Port-02	0		0.0000	
2025-01-01 07:15:00	2025-01-01 07:15:00	MILWAUKEE/LAWREN	0	30.01		28.4
2025-01-01 07:10:53	2025-01-01 07:10:53	709-234-585-Port-01	0		0.0000	
2025-01-01 07:00:23	2025-01-01 07:00:23	709-234-585-Port-02	0		0.0000	
2025-01-01 06:55:00	2025-01-01 06:55:00	MILWAUKEE/LAWREN	0	30.01		28.4
2025-01-01 06:49:53	2025-01-01 06:49:53	709-234-585-Port-01	0		0.0000	
2025-01-01 06:39:23	2025-01-01 06:39:23	709-234-585-Port-02	0		0.0000	
2025-01-01 06:35:00	2025-01-01 06:35:00	MILWAUKEE/LAWREN	0	30		28.4
2025-01-01 06:28:53	2025-01-01 06:28:53	709-234-585-Port-01	0		0.0000	
2025-01-01 06:18:22	2025-01-01 06:18:22	709-234-585-Port-02	0		0.0000	
2025-01-01 06:15:00	2025-01-01 06:15:00	MILWAUKEE/LAWREN	0	30		28.4

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2025-01-01 06:07:52	2025-01-01 06:07:52	709-234-585-Port-01	0		0.0000	
2025-01-01 05:57:22	2025-01-01 05:57:22	709-234-585-Port-02	0		0.0000	
2025-01-01 05:55:00	2025-01-01 05:55:00	MILWAUKEE/LAWREN	0	30		28.4
2025-01-01 05:46:52	2025-01-01 05:46:52	709-234-585-Port-01	0		0.0000	
2025-01-01 05:36:22	2025-01-01 05:36:22	709-234-585-Port-02	0		0.0000	
2025-01-01 05:35:00	2025-01-01 05:35:00	MILWAUKEE/LAWREN	0	30		28.4
2025-01-01 05:25:52	2025-01-01 05:25:52	709-234-585-Port-01	0		0.0000	
2025-01-01 05:15:21	2025-01-01 05:15:21	709-234-585-Port-02	0		0.0000	
2025-01-01 05:15:00	2025-01-01 05:15:00	MILWAUKEE/LAWREN	0	29.99		28.4
2025-01-01 05:04:51	2025-01-01 05:04:51	709-234-585-Port-01	0		0.0000	
2025-01-01 04:55:00	2025-01-01 04:55:00	MILWAUKEE/LAWREN	0	29.98		28.4
2025-01-01 04:54:21	2025-01-01 04:54:21	709-234-585-Port-02	0		0.0000	
2025-01-01 04:43:51	2025-01-01 04:43:51	709-234-585-Port-01	0		0.0000	
2025-01-01 04:35:00	2025-01-01 04:35:00	MILWAUKEE/LAWREN	0	29.98		28.4
2025-01-01 04:33:21	2025-01-01 04:33:21	709-234-585-Port-02	0		0.0000	
2025-01-01 04:22:51	2025-01-01 04:22:51	709-234-585-Port-01	0		0.0000	
2025-01-01 04:15:00	2025-01-01 04:15:00	MILWAUKEE/LAWREN	0	29.98		30.2
2025-01-01 04:12:21	2025-01-01 04:12:21	709-234-585-Port-02	0		0.0000	
2025-01-01 04:01:51	2025-01-01 04:01:51	709-234-585-Port-01	0		0.0000	
2025-01-01 03:55:00	2025-01-01 03:55:00	MILWAUKEE/LAWREN	0	29.98		30.2
2025-01-01 03:51:20	2025-01-01 03:51:20	709-234-585-Port-02	0		0.0000	
2025-01-01 03:40:50	2025-01-01 03:40:50	709-234-585-Port-01	0		0.0000	
2025-01-01 03:35:00	2025-01-01 03:35:00	MILWAUKEE/LAWREN	0	29.98		30.2
2025-01-01 03:30:20	2025-01-01 03:30:20	709-234-585-Port-02	0		0.0000	
2025-01-01 03:19:50	2025-01-01 03:19:50	709-234-585-Port-01	0		0.0000	
2025-01-01 03:15:00	2025-01-01 03:15:00	MILWAUKEE/LAWREN	0	29.97		30.2
2025-01-01 03:09:20	2025-01-01 03:09:20	709-234-585-Port-02	0		0.0000	
2025-01-01 02:58:50	2025-01-01 02:58:50	709-234-585-Port-01	0		0.0000	
2025-01-01 02:55:00	2025-01-01 02:55:00	MILWAUKEE/LAWREN	0	29.97		30.2
2025-01-01 02:48:20	2025-01-01 02:48:20	709-234-585-Port-02	0		0.0000	
2025-01-01 02:37:50	2025-01-01 02:37:50	709-234-585-Port-01	0		0.0000	
2025-01-01 02:35:00	2025-01-01 02:35:00	MILWAUKEE/LAWREN	0	29.97		30.2
2025-01-01 02:27:19	2025-01-01 02:27:19	709-234-585-Port-02	0		0.0000	
2025-01-01 02:16:49	2025-01-01 02:16:49	709-234-585-Port-01	0		0.0000	
2025-01-01 02:10:00	2025-01-01 02:10:00	MILWAUKEE/LAWREN	0	29.97		30.2
2025-01-01 02:06:19	2025-01-01 02:06:19	709-234-585-Port-02	0		0.0000	
2025-01-01 01:55:49	2025-01-01 01:55:49	709-234-585-Port-01	0		0.0000	
2025-01-01 01:55:00	2025-01-01 01:55:00	MILWAUKEE/LAWREN	0	29.96		30.2
2025-01-01 01:45:19	2025-01-01 01:45:19	709-234-585-Port-02	0		0.0000	
2025-01-01 01:35:00	2025-01-01 01:35:00	MILWAUKEE/LAWREN	0	29.96		30.2
2025-01-01 01:34:49	2025-01-01 01:34:49	709-234-585-Port-01	0		0.0000	
2025-01-01 01:24:19	2025-01-01 01:24:19	709-234-585-Port-02	0		0.0000	
2025-01-01 01:15:00	2025-01-01 01:15:00	MILWAUKEE/LAWREN	0	29.96		30.2
2025-01-01 01:13:49	2025-01-01 01:13:49	709-234-585-Port-01	0		0.0000	
2025-01-01 01:03:18	2025-01-01 01:03:18	709-234-585-Port-02	0		0.0000	
2025-01-01 00:55:00	2025-01-01 00:55:00	MILWAUKEE/LAWREN	0	29.96		30.2
2025-01-01 00:52:48	2025-01-01 00:52:48	709-234-585-Port-01	0		0.0000	
2025-01-01 00:42:18	2025-01-01 00:42:18	709-234-585-Port-02	0		0.0000	
2025-01-01 00:35:00	2025-01-01 00:35:00	MILWAUKEE/LAWREN	0	29.96		30.2
2025-01-01 00:31:48	2025-01-01 00:31:48	709-234-585-Port-01	0		0.0000	
2025-01-01 00:21:18	2025-01-01 00:21:18	709-234-585-Port-02	0		0.0000	
2025-01-01 00:15:00	2025-01-01 00:15:00	MILWAUKEE/LAWREN	0	29.96		30.2
2025-01-01 00:10:48	2025-01-01 00:10:48	709-234-585-Port-01	0		0.0000	
2025-01-01 00:00:18	2025-01-01 00:00:18	709-234-585-Port-02	0		0.0000	
2024-12-31 23:50:00	2024-12-31 23:50:00	MILWAUKEE/LAWREN	0	29.96		30.2
2024-12-31 23:49:47	2024-12-31 23:49:47	709-234-585-Port-01	0		0.0000	
2024-12-31 23:39:17	2024-12-31 23:39:17	709-234-585-Port-02	0		0.0000	
2024-12-31 23:35:00	2024-12-31 23:35:00	MILWAUKEE/LAWREN	0	29.95		30.2
2024-12-31 23:28:47	2024-12-31 23:28:47	709-234-585-Port-01	0		0.0000	
2024-12-31 23:18:17	2024-12-31 23:18:17	709-234-585-Port-02	0		0.0000	
2024-12-31 23:10:00	2024-12-31 23:10:00	MILWAUKEE/LAWREN	0	29.95		32
2024-12-31 23:07:47	2024-12-31 23:07:47	709-234-585-Port-01	0		0.0000	
2024-12-31 22:57:16	2024-12-31 22:57:16	709-234-585-Port-02	0		0.0000	
2024-12-31 22:55:00	2024-12-31 22:55:00	MILWAUKEE/LAWREN	0	29.95		32
2024-12-31 22:46:46	2024-12-31 22:46:46	709-234-585-Port-01	0		0.0000	
2024-12-31 22:36:16	2024-12-31 22:36:16	709-234-585-Port-02	0		0.0000	
2024-12-31 22:35:00	2024-12-31 22:35:00	MILWAUKEE/LAWREN	0	29.95		32
2024-12-31 22:25:46	2024-12-31 22:25:46	709-234-585-Port-01	0		0.0000	
2024-12-31 22:15:16	2024-12-31 22:15:16	709-234-585-Port-02	0		0.0000	
2024-12-31 22:15:00	2024-12-31 22:15:00	MILWAUKEE/LAWREN	0	29.94		32

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-31 22:04:45	2024-12-31 22:04:45	709-234-585-Port-01	0		0.0000	
2024-12-31 21:55:00	2024-12-31 21:55:00	MILWAUKEE/LAWREN	0	29.94		32
2024-12-31 21:54:15	2024-12-31 21:54:15	709-234-585-Port-02	0		0.0000	
2024-12-31 21:43:45	2024-12-31 21:43:45	709-234-585-Port-01	0		0.0000	
2024-12-31 21:35:00	2024-12-31 21:35:00	MILWAUKEE/LAWREN	0	29.94		32
2024-12-31 21:33:15	2024-12-31 21:33:15	709-234-585-Port-02	0		0.0000	
2024-12-31 21:22:45	2024-12-31 21:22:45	709-234-585-Port-01	0		0.0000	
2024-12-31 21:15:00	2024-12-31 21:15:00	MILWAUKEE/LAWREN	0	29.93		32
2024-12-31 21:12:15	2024-12-31 21:12:15	709-234-585-Port-02	0		0.0000	
2024-12-31 21:01:45	2024-12-31 21:01:45	709-234-585-Port-01	0		0.0000	
2024-12-31 20:51:15	2024-12-31 20:51:15	709-234-585-Port-02	0		0.0000	
2024-12-31 20:45:00	2024-12-31 20:45:00	MILWAUKEE/LAWREN	0	29.93		32
2024-12-31 20:40:45	2024-12-31 20:40:45	709-234-585-Port-01	0		0.0000	
2024-12-31 20:30:14	2024-12-31 20:30:14	709-234-585-Port-02	0		0.0000	
2024-12-31 20:19:44	2024-12-31 20:19:44	709-234-585-Port-01	0		0.0000	
2024-12-31 20:09:14	2024-12-31 20:09:14	709-234-585-Port-02	0		0.0000	
2024-12-31 19:58:44	2024-12-31 19:58:44	709-234-585-Port-01	0		0.2248	
2024-12-31 19:48:14	2024-12-31 19:48:14	709-234-585-Port-02	0		0.0000	
2024-12-31 19:45:00	2024-12-31 19:45:00	MILWAUKEE/LAWREN	0	29.92		33.8
2024-12-31 19:37:43	2024-12-31 19:37:43	709-234-585-Port-01	0		0.0000	
2024-12-31 19:27:13	2024-12-31 19:27:13	709-234-585-Port-02	0		0.0000	
2024-12-31 19:16:43	2024-12-31 19:16:43	709-234-585-Port-01	0		0.0000	
2024-12-31 19:06:13	2024-12-31 19:06:13	709-234-585-Port-02	0		0.0000	
2024-12-31 18:55:43	2024-12-31 18:55:43	709-234-585-Port-01	0		0.0000	
2024-12-31 18:45:13	2024-12-31 18:45:13	709-234-585-Port-02	0		0.0000	
2024-12-31 18:45:00	2024-12-31 18:45:00	MILWAUKEE/LAWREN	0	29.9		33.8
2024-12-31 18:34:43	2024-12-31 18:34:43	709-234-585-Port-01	0		0.0000	
2024-12-31 18:24:12	2024-12-31 18:24:12	709-234-585-Port-02	0		0.0000	
2024-12-31 18:13:42	2024-12-31 18:13:42	709-234-585-Port-01	0		0.0000	
2024-12-31 18:03:12	2024-12-31 18:03:12	709-234-585-Port-02	0		0.0000	
2024-12-31 17:52:42	2024-12-31 17:52:42	709-234-585-Port-01	0		0.0000	
2024-12-31 17:45:00	2024-12-31 17:45:00	MILWAUKEE/LAWREN	0	29.89		33.8
2024-12-31 17:42:12	2024-12-31 17:42:12	709-234-585-Port-02	0		0.0000	
2024-12-31 17:31:42	2024-12-31 17:31:42	709-234-585-Port-01	0		0.0000	
2024-12-31 17:21:11	2024-12-31 17:21:11	709-234-585-Port-02	0		0.0000	
2024-12-31 17:10:41	2024-12-31 17:10:41	709-234-585-Port-01	0		0.0000	
2024-12-31 17:00:11	2024-12-31 17:00:11	709-234-585-Port-02	0		0.0000	
2024-12-31 16:52:00	2024-12-31 16:52:00	MILWAUKEE/LAWREN	0	29.86		33.8
2024-12-31 16:49:41	2024-12-31 16:49:41	709-234-585-Port-01	0		0.0000	
2024-12-31 16:39:11	2024-12-31 16:39:11	709-234-585-Port-02	0		0.0000	
2024-12-31 16:28:41	2024-12-31 16:28:41	709-234-585-Port-01	0		0.0000	
2024-12-31 16:18:11	2024-12-31 16:18:11	709-234-585-Port-02	0		0.0000	
2024-12-31 16:07:41	2024-12-31 16:07:41	709-234-585-Port-01	0		0.0000	
2024-12-31 15:57:10	2024-12-31 15:57:10	709-234-585-Port-02	0		0.0000	
2024-12-31 15:46:40	2024-12-31 15:46:40	709-234-585-Port-01	0		0.0000	
2024-12-31 15:45:00	2024-12-31 15:45:00	MILWAUKEE/LAWREN	0	29.84		33.8
2024-12-31 15:36:10	2024-12-31 15:36:10	709-234-585-Port-02	0		0.0000	
2024-12-31 15:25:40	2024-12-31 15:25:40	709-234-585-Port-01	0		0.0000	
2024-12-31 15:15:10	2024-12-31 15:15:10	709-234-585-Port-02	0		0.0000	
2024-12-31 15:04:39	2024-12-31 15:04:39	709-234-585-Port-01	0		0.0000	
2024-12-31 14:54:09	2024-12-31 14:54:09	709-234-585-Port-02	0		0.0000	
2024-12-31 14:45:00	2024-12-31 14:45:00	MILWAUKEE/LAWREN	0	29.8		33.8
2024-12-31 14:43:39	2024-12-31 14:43:39	709-234-585-Port-01	0		0.0000	
2024-12-31 14:33:09	2024-12-31 14:33:09	709-234-585-Port-02	0		0.0000	
2024-12-31 14:22:39	2024-12-31 14:22:39	709-234-585-Port-01	0		0.0000	
2024-12-31 14:12:09	2024-12-31 14:12:09	709-234-585-Port-02	0		0.0000	
2024-12-31 14:01:38	2024-12-31 14:01:38	709-234-585-Port-01	0		0.0000	
2024-12-31 13:51:08	2024-12-31 13:51:08	709-234-585-Port-02	0		0.0000	
2024-12-31 13:45:00	2024-12-31 13:45:00	MILWAUKEE/LAWREN	0	29.77		33.8
2024-12-31 13:40:38	2024-12-31 13:40:38	709-234-585-Port-01	0		0.0000	
2024-12-31 13:30:08	2024-12-31 13:30:08	709-234-585-Port-02	0		0.0000	
2024-12-31 13:23:00	2024-12-31 13:23:00	MILWAUKEE/LAWREN	0	29.76		35.6
2024-12-31 13:19:38	2024-12-31 13:19:38	709-234-585-Port-01	0		0.0000	
2024-12-31 13:09:08	2024-12-31 13:09:08	709-234-585-Port-02	0		0.0000	
2024-12-31 13:00:00	2024-12-31 13:00:00	MILWAUKEE/LAWREN	0	29.75		33.8
2024-12-31 12:58:38	2024-12-31 12:58:38	709-234-585-Port-01	0		0.0000	
2024-12-31 12:48:07	2024-12-31 12:48:07	709-234-585-Port-02	0		0.0000	
2024-12-31 12:45:00	2024-12-31 12:45:00	MILWAUKEE/LAWREN	0	29.75		33.8
2024-12-31 12:37:37	2024-12-31 12:37:37	709-234-585-Port-01	0		0.0000	
2024-12-31 12:27:07	2024-12-31 12:27:07	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-31 12:16:37	2024-12-31 12:16:37	709-234-585-Port-01	0		0.0000	
2024-12-31 12:06:07	2024-12-31 12:06:07	709-234-585-Port-02	0		0.0000	
2024-12-31 11:55:37	2024-12-31 11:55:37	709-234-585-Port-01	0		0.0000	
2024-12-31 11:45:07	2024-12-31 11:45:07	709-234-585-Port-02	0		0.0000	
2024-12-31 11:45:00	2024-12-31 11:45:00	MILWAUKEE/LAWREN	0	29.75		33.8
2024-12-31 11:34:36	2024-12-31 11:34:36	709-234-585-Port-01	0		0.0000	
2024-12-31 11:24:06	2024-12-31 11:24:06	709-234-585-Port-02	0		0.0000	
2024-12-31 11:13:36	2024-12-31 11:13:36	709-234-585-Port-01	0		0.0000	
2024-12-31 11:03:06	2024-12-31 11:03:06	709-234-585-Port-02	0		0.0000	
2024-12-31 10:52:36	2024-12-31 10:52:36	709-234-585-Port-01	0		0.0000	
2024-12-31 10:45:00	2024-12-31 10:45:00	MILWAUKEE/LAWREN	0	29.76		33.8
2024-12-31 10:42:06	2024-12-31 10:42:06	709-234-585-Port-02	0		0.0000	
2024-12-31 10:37:00	2024-12-31 10:37:00	MILWAUKEE/LAWREN	0	29.76		35.6
2024-12-31 10:31:36	2024-12-31 10:31:36	709-234-585-Port-01	0		0.0000	
2024-12-31 10:21:06	2024-12-31 10:21:06	709-234-585-Port-02	0		0.0000	
2024-12-31 10:10:36	2024-12-31 10:10:36	709-234-585-Port-01	0		0.0000	
2024-12-31 10:00:05	2024-12-31 10:00:05	709-234-585-Port-02	0		0.0000	
2024-12-31 09:49:35	2024-12-31 09:49:35	709-234-585-Port-01	0		0.0000	
2024-12-31 09:45:00	2024-12-31 09:45:00	MILWAUKEE/LAWREN	0	29.74		37.4
2024-12-31 09:39:05	2024-12-31 09:39:05	709-234-585-Port-02	0		0.0000	
2024-12-31 09:28:35	2024-12-31 09:28:35	709-234-585-Port-01	0		0.0000	
2024-12-31 09:18:04	2024-12-31 09:18:04	709-234-585-Port-02	0		0.0000	
2024-12-31 09:07:34	2024-12-31 09:07:34	709-234-585-Port-01	0		0.0000	
2024-12-31 08:57:04	2024-12-31 08:57:04	709-234-585-Port-02	0		0.0000	
2024-12-31 08:46:34	2024-12-31 08:46:34	709-234-585-Port-01	0		0.0000	
2024-12-31 08:45:00	2024-12-31 08:45:00	MILWAUKEE/LAWREN	0	29.72		37.4
2024-12-31 08:36:04	2024-12-31 08:36:04	709-234-585-Port-02	0		0.0000	
2024-12-31 08:25:34	2024-12-31 08:25:34	709-234-585-Port-01	0		0.0000	
2024-12-31 08:24:00	2024-12-31 08:24:00	MILWAUKEE/LAWREN	0	29.71		37.4
2024-12-31 08:15:04	2024-12-31 08:15:04	709-234-585-Port-02	0		0.0000	
2024-12-31 08:04:33	2024-12-31 08:04:33	709-234-585-Port-01	0		0.0000	
2024-12-31 07:54:03	2024-12-31 07:54:03	709-234-585-Port-02	0		0.0000	
2024-12-31 07:45:00	2024-12-31 07:45:00	MILWAUKEE/LAWREN	0	29.7		37.4
2024-12-31 07:43:33	2024-12-31 07:43:33	709-234-585-Port-01	0		0.0000	
2024-12-31 07:33:03	2024-12-31 07:33:03	709-234-585-Port-02	0		0.0000	
2024-12-31 07:22:33	2024-12-31 07:22:33	709-234-585-Port-01	0		0.0000	
2024-12-31 07:15:00	2024-12-31 07:15:00	MILWAUKEE/LAWREN	0	29.7		35.6
2024-12-31 07:12:03	2024-12-31 07:12:03	709-234-585-Port-02	0		0.0000	
2024-12-31 07:01:33	2024-12-31 07:01:33	709-234-585-Port-01	0		0.0000	
2024-12-31 06:55:00	2024-12-31 06:55:00	MILWAUKEE/LAWREN	0	29.69		35.6
2024-12-31 06:51:02	2024-12-31 06:51:02	709-234-585-Port-02	0		0.0000	
2024-12-31 06:40:32	2024-12-31 06:40:32	709-234-585-Port-01	0		0.0000	
2024-12-31 06:35:00	2024-12-31 06:35:00	MILWAUKEE/LAWREN	0	29.69		35.6
2024-12-31 06:30:02	2024-12-31 06:30:02	709-234-585-Port-02	0		0.0000	
2024-12-31 06:19:32	2024-12-31 06:19:32	709-234-585-Port-01	0		0.0000	
2024-12-31 06:15:00	2024-12-31 06:15:00	MILWAUKEE/LAWREN	0	29.69		35.6
2024-12-31 06:09:02	2024-12-31 06:09:02	709-234-585-Port-02	0		0.0000	
2024-12-31 05:58:32	2024-12-31 05:58:32	709-234-585-Port-01	0		0.0000	
2024-12-31 05:55:00	2024-12-31 05:55:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-31 05:48:02	2024-12-31 05:48:02	709-234-585-Port-02	0		0.0000	
2024-12-31 05:37:32	2024-12-31 05:37:32	709-234-585-Port-01	0		0.0000	
2024-12-31 05:35:00	2024-12-31 05:35:00	MILWAUKEE/LAWREN	0	29.68		33.8
2024-12-31 05:27:01	2024-12-31 05:27:01	709-234-585-Port-02	0		0.0000	
2024-12-31 05:16:31	2024-12-31 05:16:31	709-234-585-Port-01	0		0.0000	
2024-12-31 05:15:00	2024-12-31 05:15:00	MILWAUKEE/LAWREN	0	29.68		33.8
2024-12-31 05:06:01	2024-12-31 05:06:01	709-234-585-Port-02	0		0.0000	
2024-12-31 04:55:31	2024-12-31 04:55:31	709-234-585-Port-01	0		0.0000	
2024-12-31 04:55:00	2024-12-31 04:55:00	MILWAUKEE/LAWREN	0	29.68		33.8
2024-12-31 04:45:01	2024-12-31 04:45:01	709-234-585-Port-02	0		0.0000	
2024-12-31 04:35:00	2024-12-31 04:35:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-31 04:34:31	2024-12-31 04:34:31	709-234-585-Port-01	0		0.0000	
2024-12-31 04:24:01	2024-12-31 04:24:01	709-234-585-Port-02	0		0.0000	
2024-12-31 04:15:00	2024-12-31 04:15:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-31 04:13:31	2024-12-31 04:13:31	709-234-585-Port-01	0		0.0000	
2024-12-31 04:03:01	2024-12-31 04:03:01	709-234-585-Port-02	0		0.0000	
2024-12-31 03:55:00	2024-12-31 03:55:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-31 03:52:30	2024-12-31 03:52:30	709-234-585-Port-01	0		0.0000	
2024-12-31 03:42:00	2024-12-31 03:42:00	709-234-585-Port-02	0		0.0000	
2024-12-31 03:35:00	2024-12-31 03:35:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-31 03:31:30	2024-12-31 03:31:30	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-31 03:21:00	2024-12-31 03:21:00	709-234-585-Port-02	0		0.0000	
2024-12-31 03:15:00	2024-12-31 03:15:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-31 03:10:30	2024-12-31 03:10:30	709-234-585-Port-01	0		0.0000	
2024-12-31 03:00:00	2024-12-31 03:00:00	709-234-585-Port-02	0		0.0000	
2024-12-31 02:55:00	2024-12-31 02:55:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-31 02:49:29	2024-12-31 02:49:29	709-234-585-Port-01	0		0.0000	
2024-12-31 02:38:59	2024-12-31 02:38:59	709-234-585-Port-02	0		0.0000	
2024-12-31 02:35:00	2024-12-31 02:35:00	MILWAUKEE/LAWREN	0	29.71		33.8
2024-12-31 02:28:29	2024-12-31 02:28:29	709-234-585-Port-01	0		0.0000	
2024-12-31 02:17:59	2024-12-31 02:17:59	709-234-585-Port-02	0		0.0000	
2024-12-31 02:15:00	2024-12-31 02:15:00	MILWAUKEE/LAWREN	0	29.71		33.8
2024-12-31 02:07:29	2024-12-31 02:07:29	709-234-585-Port-01	0		0.0000	
2024-12-31 01:56:59	2024-12-31 01:56:59	709-234-585-Port-02	0		0.0000	
2024-12-31 01:55:00	2024-12-31 01:55:00	MILWAUKEE/LAWREN	0	29.71		32
2024-12-31 01:46:29	2024-12-31 01:46:29	709-234-585-Port-01	0		0.0000	
2024-12-31 01:35:58	2024-12-31 01:35:58	709-234-585-Port-02	0		0.0000	
2024-12-31 01:35:00	2024-12-31 01:35:00	MILWAUKEE/LAWREN	0	29.71		32
2024-12-31 01:25:28	2024-12-31 01:25:28	709-234-585-Port-01	0		0.0000	
2024-12-31 01:15:00	2024-12-31 01:15:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-31 01:14:58	2024-12-31 01:14:58	709-234-585-Port-02	0		0.0000	
2024-12-31 01:04:28	2024-12-31 01:04:28	709-234-585-Port-01	0		0.0000	
2024-12-31 00:55:00	2024-12-31 00:55:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-31 00:53:58	2024-12-31 00:53:58	709-234-585-Port-02	0		0.0000	
2024-12-31 00:43:27	2024-12-31 00:43:27	709-234-585-Port-01	0		0.0000	
2024-12-31 00:35:00	2024-12-31 00:35:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-31 00:32:56	2024-12-31 00:32:56	709-234-585-Port-02	0		0.0000	
2024-12-31 00:22:26	2024-12-31 00:22:26	709-234-585-Port-01	0		0.0000	
2024-12-31 00:15:00	2024-12-31 00:15:00	MILWAUKEE/LAWREN	0	29.73		32
2024-12-31 00:11:56	2024-12-31 00:11:56	709-234-585-Port-02	0		0.0000	
2024-12-31 00:01:26	2024-12-31 00:01:26	709-234-585-Port-01	0		0.0000	
2024-12-30 23:55:00	2024-12-30 23:55:00	MILWAUKEE/LAWREN	0	29.74		32
2024-12-30 23:50:56	2024-12-30 23:50:56	709-234-585-Port-02	0		0.0000	
2024-12-30 23:40:25	2024-12-30 23:40:25	709-234-585-Port-01	0		0.0000	
2024-12-30 23:35:00	2024-12-30 23:35:00	MILWAUKEE/LAWREN	0	29.75		32
2024-12-30 23:29:55	2024-12-30 23:29:55	709-234-585-Port-02	0		0.0000	
2024-12-30 23:19:25	2024-12-30 23:19:25	709-234-585-Port-01	0		0.0000	
2024-12-30 23:15:00	2024-12-30 23:15:00	MILWAUKEE/LAWREN	0	29.76		32
2024-12-30 23:08:55	2024-12-30 23:08:55	709-234-585-Port-02	0		0.0000	
2024-12-30 22:58:25	2024-12-30 22:58:25	709-234-585-Port-01	0		0.0000	
2024-12-30 22:55:00	2024-12-30 22:55:00	MILWAUKEE/LAWREN	0	29.77		32
2024-12-30 22:47:55	2024-12-30 22:47:55	709-234-585-Port-02	0		0.0000	
2024-12-30 22:37:25	2024-12-30 22:37:25	709-234-585-Port-01	0		0.0000	
2024-12-30 22:35:00	2024-12-30 22:35:00	MILWAUKEE/LAWREN	0	29.77		32
2024-12-30 22:26:55	2024-12-30 22:26:55	709-234-585-Port-02	0		0.0000	
2024-12-30 22:16:24	2024-12-30 22:16:24	709-234-585-Port-01	0		0.0000	
2024-12-30 22:15:00	2024-12-30 22:15:00	MILWAUKEE/LAWREN	0	29.77		32
2024-12-30 22:05:54	2024-12-30 22:05:54	709-234-585-Port-02	0		0.0000	
2024-12-30 21:55:24	2024-12-30 21:55:24	709-234-585-Port-01	0		0.0000	
2024-12-30 21:55:00	2024-12-30 21:55:00	MILWAUKEE/LAWREN	0	29.77		32
2024-12-30 21:44:54	2024-12-30 21:44:54	709-234-585-Port-02	0		0.0000	
2024-12-30 21:35:00	2024-12-30 21:35:00	MILWAUKEE/LAWREN	0	29.77		32
2024-12-30 21:34:24	2024-12-30 21:34:24	709-234-585-Port-01	0		0.0000	
2024-12-30 21:23:54	2024-12-30 21:23:54	709-234-585-Port-02	0		0.0000	
2024-12-30 21:15:00	2024-12-30 21:15:00	MILWAUKEE/LAWREN	0	29.77		32
2024-12-30 21:13:23	2024-12-30 21:13:23	709-234-585-Port-01	0		0.0000	
2024-12-30 21:02:53	2024-12-30 21:02:53	709-234-585-Port-02	0		0.0000	
2024-12-30 20:52:23	2024-12-30 20:52:23	709-234-585-Port-01	0		0.0000	
2024-12-30 20:45:00	2024-12-30 20:45:00	MILWAUKEE/LAWREN	0	29.76		33.8
2024-12-30 20:41:53	2024-12-30 20:41:53	709-234-585-Port-02	0		0.0000	
2024-12-30 20:31:23	2024-12-30 20:31:23	709-234-585-Port-01	0		0.0000	
2024-12-30 20:20:52	2024-12-30 20:20:52	709-234-585-Port-02	0		0.0000	
2024-12-30 20:10:22	2024-12-30 20:10:22	709-234-585-Port-01	0		0.0000	
2024-12-30 19:59:52	2024-12-30 19:59:52	709-234-585-Port-02	0		0.0000	
2024-12-30 19:49:22	2024-12-30 19:49:22	709-234-585-Port-01	0		0.0000	
2024-12-30 19:45:00	2024-12-30 19:45:00	MILWAUKEE/LAWREN	0	29.76		33.8
2024-12-30 19:38:52	2024-12-30 19:38:52	709-234-585-Port-02	0		0.0000	
2024-12-30 19:28:22	2024-12-30 19:28:22	709-234-585-Port-01	0		0.0000	
2024-12-30 19:17:52	2024-12-30 19:17:52	709-234-585-Port-02	0		0.0000	
2024-12-30 19:07:21	2024-12-30 19:07:21	709-234-585-Port-01	0		0.0000	
2024-12-30 18:56:51	2024-12-30 18:56:51	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-30 18:46:21	2024-12-30 18:46:21	709-234-585-Port-01	0		0.0000	
2024-12-30 18:45:00	2024-12-30 18:45:00	MILWAUKEE/LAWREN	0	29.76		37.4
2024-12-30 18:35:51	2024-12-30 18:35:51	709-234-585-Port-02	0		0.0000	
2024-12-30 18:25:21	2024-12-30 18:25:21	709-234-585-Port-01	0		0.0000	
2024-12-30 18:14:51	2024-12-30 18:14:51	709-234-585-Port-02	0		0.0000	
2024-12-30 18:04:21	2024-12-30 18:04:21	709-234-585-Port-01	0		0.0000	
2024-12-30 17:53:51	2024-12-30 17:53:51	709-234-585-Port-02	0		0.0000	
2024-12-30 17:45:00	2024-12-30 17:45:00	MILWAUKEE/LAWREN	0	29.76		39.2
2024-12-30 17:43:20	2024-12-30 17:43:20	709-234-585-Port-01	0		0.0000	
2024-12-30 17:32:50	2024-12-30 17:32:50	709-234-585-Port-02	0		0.0000	
2024-12-30 17:22:20	2024-12-30 17:22:20	709-234-585-Port-01	0		0.0000	
2024-12-30 17:11:50	2024-12-30 17:11:50	709-234-585-Port-02	0		0.0000	
2024-12-30 17:01:20	2024-12-30 17:01:20	709-234-585-Port-01	0		0.0000	
2024-12-30 16:50:50	2024-12-30 16:50:50	709-234-585-Port-02	0		0.0000	
2024-12-30 16:45:00	2024-12-30 16:45:00	MILWAUKEE/LAWREN	0	29.77		41
2024-12-30 16:40:20	2024-12-30 16:40:20	709-234-585-Port-01	0		0.0000	
2024-12-30 16:29:50	2024-12-30 16:29:50	709-234-585-Port-02	0		0.0000	
2024-12-30 16:19:19	2024-12-30 16:19:19	709-234-585-Port-01	0		0.0000	
2024-12-30 16:08:49	2024-12-30 16:08:49	709-234-585-Port-02	0		0.0000	
2024-12-30 15:58:19	2024-12-30 15:58:19	709-234-585-Port-01	0		0.0000	
2024-12-30 15:47:49	2024-12-30 15:47:49	709-234-585-Port-02	0		0.0000	
2024-12-30 15:45:00	2024-12-30 15:45:00	MILWAUKEE/LAWREN	0	29.76		44.6
2024-12-30 15:37:19	2024-12-30 15:37:19	709-234-585-Port-01	0		0.0000	
2024-12-30 15:26:49	2024-12-30 15:26:49	709-234-585-Port-02	0		0.0000	
2024-12-30 15:16:18	2024-12-30 15:16:18	709-234-585-Port-01	0		0.0000	
2024-12-30 15:05:48	2024-12-30 15:05:48	709-234-585-Port-02	0		0.0000	
2024-12-30 14:55:18	2024-12-30 14:55:18	709-234-585-Port-01	0		0.0000	
2024-12-30 14:45:00	2024-12-30 14:45:00	MILWAUKEE/LAWREN	0	29.75		46.4
2024-12-30 14:44:48	2024-12-30 14:44:48	709-234-585-Port-02	0		0.0000	
2024-12-30 14:34:18	2024-12-30 14:34:18	709-234-585-Port-01	0		0.0000	
2024-12-30 14:23:47	2024-12-30 14:23:47	709-234-585-Port-02	0		0.0000	
2024-12-30 14:13:17	2024-12-30 14:13:17	709-234-585-Port-01	0		0.0000	
2024-12-30 14:02:47	2024-12-30 14:02:47	709-234-585-Port-02	0		0.0000	
2024-12-30 13:52:17	2024-12-30 13:52:17	709-234-585-Port-01	0		0.0000	
2024-12-30 13:45:00	2024-12-30 13:45:00	MILWAUKEE/LAWREN	0	29.75		48.2
2024-12-30 13:41:47	2024-12-30 13:41:47	709-234-585-Port-02	0		0.0000	
2024-12-30 13:31:17	2024-12-30 13:31:17	709-234-585-Port-01	0		0.0000	
2024-12-30 13:20:47	2024-12-30 13:20:47	709-234-585-Port-02	0		0.0000	
2024-12-30 13:10:17	2024-12-30 13:10:17	709-234-585-Port-01	0		0.0000	
2024-12-30 12:59:46	2024-12-30 12:59:46	709-234-585-Port-02	0		0.0000	
2024-12-30 12:49:16	2024-12-30 12:49:16	709-234-585-Port-01	0		0.0000	
2024-12-30 12:45:00	2024-12-30 12:45:00	MILWAUKEE/LAWREN	0	29.75		48.2
2024-12-30 12:38:46	2024-12-30 12:38:46	709-234-585-Port-02	0		0.0000	
2024-12-30 12:28:16	2024-12-30 12:28:16	709-234-585-Port-01	0		0.0000	
2024-12-30 12:17:46	2024-12-30 12:17:46	709-234-585-Port-02	0		0.0000	
2024-12-30 12:07:16	2024-12-30 12:07:16	709-234-585-Port-01	0		0.0000	
2024-12-30 11:56:46	2024-12-30 11:56:46	709-234-585-Port-02	0		0.0000	
2024-12-30 11:46:15	2024-12-30 11:46:15	709-234-585-Port-01	0		0.0000	
2024-12-30 11:45:00	2024-12-30 11:45:00	MILWAUKEE/LAWREN	0	29.76		46.4
2024-12-30 11:35:45	2024-12-30 11:35:45	709-234-585-Port-02	0		0.0000	
2024-12-30 11:25:15	2024-12-30 11:25:15	709-234-585-Port-01	0		0.0000	
2024-12-30 11:14:45	2024-12-30 11:14:45	709-234-585-Port-02	0		0.0000	
2024-12-30 11:04:15	2024-12-30 11:04:15	709-234-585-Port-01	0		0.0000	
2024-12-30 10:53:45	2024-12-30 10:53:45	709-234-585-Port-02	0		0.0000	
2024-12-30 10:45:00	2024-12-30 10:45:00	MILWAUKEE/LAWREN	0	29.77		42.8
2024-12-30 10:43:14	2024-12-30 10:43:14	709-234-585-Port-01	0		0.0000	
2024-12-30 10:32:44	2024-12-30 10:32:44	709-234-585-Port-02	0		0.0000	
2024-12-30 10:22:14	2024-12-30 10:22:14	709-234-585-Port-01	0		0.0000	
2024-12-30 10:11:44	2024-12-30 10:11:44	709-234-585-Port-02	0		0.0000	
2024-12-30 10:01:14	2024-12-30 10:01:14	709-234-585-Port-01	0		0.0000	
2024-12-30 09:50:44	2024-12-30 09:50:44	709-234-585-Port-02	0		0.0000	
2024-12-30 09:45:00	2024-12-30 09:45:00	MILWAUKEE/LAWREN	0	29.78		37.4
2024-12-30 09:40:13	2024-12-30 09:40:13	709-234-585-Port-01	0		0.0000	
2024-12-30 09:29:43	2024-12-30 09:29:43	709-234-585-Port-02	0		0.0000	
2024-12-30 09:19:13	2024-12-30 09:19:13	709-234-585-Port-01	0		0.0000	
2024-12-30 09:08:43	2024-12-30 09:08:43	709-234-585-Port-02	0		0.0000	
2024-12-30 08:58:13	2024-12-30 08:58:13	709-234-585-Port-01	0		0.0000	
2024-12-30 08:47:43	2024-12-30 08:47:43	709-234-585-Port-02	0		0.0000	
2024-12-30 08:45:00	2024-12-30 08:45:00	MILWAUKEE/LAWREN	0	29.77		33.8
2024-12-30 08:37:13	2024-12-30 08:37:13	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-30 08:26:43	2024-12-30 08:26:43	709-234-585-Port-02	0		0.0000	
2024-12-30 08:16:12	2024-12-30 08:16:12	709-234-585-Port-01	0		0.0000	
2024-12-30 08:05:42	2024-12-30 08:05:42	709-234-585-Port-02	0		0.0000	
2024-12-30 07:55:12	2024-12-30 07:55:12	709-234-585-Port-01	0		0.0000	
2024-12-30 07:45:00	2024-12-30 07:45:00	MILWAUKEE/LAWREN	0	29.77		30.2
2024-12-30 07:44:42	2024-12-30 07:44:42	709-234-585-Port-02	0		0.0000	
2024-12-30 07:34:12	2024-12-30 07:34:12	709-234-585-Port-01	0		0.0000	
2024-12-30 07:23:42	2024-12-30 07:23:42	709-234-585-Port-02	0		0.0000	
2024-12-30 07:15:00	2024-12-30 07:15:00	MILWAUKEE/LAWREN	0	29.76		30.2
2024-12-30 07:13:11	2024-12-30 07:13:11	709-234-585-Port-01	0		0.0000	
2024-12-30 07:02:41	2024-12-30 07:02:41	709-234-585-Port-02	0		0.0000	
2024-12-30 06:55:00	2024-12-30 06:55:00	MILWAUKEE/LAWREN	0	29.75		30.2
2024-12-30 06:52:11	2024-12-30 06:52:11	709-234-585-Port-01	0		0.0000	
2024-12-30 06:41:41	2024-12-30 06:41:41	709-234-585-Port-02	0		0.0000	
2024-12-30 06:35:00	2024-12-30 06:35:00	MILWAUKEE/LAWREN	0	29.75		32
2024-12-30 06:31:11	2024-12-30 06:31:11	709-234-585-Port-01	0		0.0000	
2024-12-30 06:20:41	2024-12-30 06:20:41	709-234-585-Port-02	0		0.0000	
2024-12-30 06:15:00	2024-12-30 06:15:00	MILWAUKEE/LAWREN	0	29.75		32
2024-12-30 06:10:11	2024-12-30 06:10:11	709-234-585-Port-01	0		0.0000	
2024-12-30 05:59:40	2024-12-30 05:59:40	709-234-585-Port-02	0		0.0000	
2024-12-30 05:55:00	2024-12-30 05:55:00	MILWAUKEE/LAWREN	0	29.75		32
2024-12-30 05:49:10	2024-12-30 05:49:10	709-234-585-Port-01	0		0.0000	
2024-12-30 05:38:40	2024-12-30 05:38:40	709-234-585-Port-02	0		0.0000	
2024-12-30 05:35:00	2024-12-30 05:35:00	MILWAUKEE/LAWREN	0	29.75		32
2024-12-30 05:28:10	2024-12-30 05:28:10	709-234-585-Port-01	0		0.0000	
2024-12-30 05:17:40	2024-12-30 05:17:40	709-234-585-Port-02	0		0.0000	
2024-12-30 05:15:00	2024-12-30 05:15:00	MILWAUKEE/LAWREN	0	29.74		32
2024-12-30 05:07:10	2024-12-30 05:07:10	709-234-585-Port-01	0		0.0000	
2024-12-30 04:56:40	2024-12-30 04:56:40	709-234-585-Port-02	0		0.0000	
2024-12-30 04:55:00	2024-12-30 04:55:00	MILWAUKEE/LAWREN	0	29.73		32
2024-12-30 04:46:10	2024-12-30 04:46:10	709-234-585-Port-01	0		0.0000	
2024-12-30 04:35:40	2024-12-30 04:35:40	709-234-585-Port-02	0		0.0000	
2024-12-30 04:35:00	2024-12-30 04:35:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-30 04:25:09	2024-12-30 04:25:09	709-234-585-Port-01	0		0.0000	
2024-12-30 04:15:00	2024-12-30 04:15:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-30 04:14:39	2024-12-30 04:14:39	709-234-585-Port-02	0		0.0000	
2024-12-30 04:04:09	2024-12-30 04:04:09	709-234-585-Port-01	0		0.0000	
2024-12-30 03:55:00	2024-12-30 03:55:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-30 03:53:39	2024-12-30 03:53:39	709-234-585-Port-02	0		0.0000	
2024-12-30 03:43:09	2024-12-30 03:43:09	709-234-585-Port-01	0		0.0000	
2024-12-30 03:35:00	2024-12-30 03:35:00	MILWAUKEE/LAWREN	0	29.72		32
2024-12-30 03:32:39	2024-12-30 03:32:39	709-234-585-Port-02	0		0.0000	
2024-12-30 03:22:09	2024-12-30 03:22:09	709-234-585-Port-01	0		0.0000	
2024-12-30 03:15:00	2024-12-30 03:15:00	MILWAUKEE/LAWREN	0	29.71		32
2024-12-30 03:11:39	2024-12-30 03:11:39	709-234-585-Port-02	0		0.0000	
2024-12-30 03:01:09	2024-12-30 03:01:09	709-234-585-Port-01	0		0.0000	
2024-12-30 02:55:00	2024-12-30 02:55:00	MILWAUKEE/LAWREN	0	29.7		32
2024-12-30 02:50:38	2024-12-30 02:50:38	709-234-585-Port-02	0		0.0000	
2024-12-30 02:40:08	2024-12-30 02:40:08	709-234-585-Port-01	0		0.0000	
2024-12-30 02:35:00	2024-12-30 02:35:00	MILWAUKEE/LAWREN	0	29.7		32
2024-12-30 02:29:38	2024-12-30 02:29:38	709-234-585-Port-02	0		0.0000	
2024-12-30 02:19:08	2024-12-30 02:19:08	709-234-585-Port-01	0		0.0000	
2024-12-30 02:15:00	2024-12-30 02:15:00	MILWAUKEE/LAWREN	0	29.7		32
2024-12-30 02:08:38	2024-12-30 02:08:38	709-234-585-Port-02	0		0.0000	
2024-12-30 01:58:08	2024-12-30 01:58:08	709-234-585-Port-01	0		0.0000	
2024-12-30 01:55:00	2024-12-30 01:55:00	MILWAUKEE/LAWREN	0	29.7		32
2024-12-30 01:47:38	2024-12-30 01:47:38	709-234-585-Port-02	0		0.0000	
2024-12-30 01:37:07	2024-12-30 01:37:07	709-234-585-Port-01	0		0.0000	
2024-12-30 01:35:00	2024-12-30 01:35:00	MILWAUKEE/LAWREN	0	29.69		32
2024-12-30 01:26:37	2024-12-30 01:26:37	709-234-585-Port-02	0		0.0000	
2024-12-30 01:16:07	2024-12-30 01:16:07	709-234-585-Port-01	0		0.0000	
2024-12-30 01:15:00	2024-12-30 01:15:00	MILWAUKEE/LAWREN	0	29.69		32
2024-12-30 01:05:37	2024-12-30 01:05:37	709-234-585-Port-02	0		0.0000	
2024-12-30 00:55:07	2024-12-30 00:55:07	709-234-585-Port-01	0		0.0000	
2024-12-30 00:55:00	2024-12-30 00:55:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-30 00:44:36	2024-12-30 00:44:36	709-234-585-Port-02	0		0.0000	
2024-12-30 00:35:00	2024-12-30 00:35:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-30 00:34:06	2024-12-30 00:34:06	709-234-585-Port-01	0		0.0000	
2024-12-30 00:23:36	2024-12-30 00:23:36	709-234-585-Port-02	0		0.0000	
2024-12-30 00:15:00	2024-12-30 00:15:00	MILWAUKEE/LAWREN	0	29.69		33.8

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-30 00:13:06	2024-12-30 00:13:06	709-234-585-Port-01	0		0.0000	
2024-12-30 00:02:36	2024-12-30 00:02:36	709-234-585-Port-02	0		0.0000	
2024-12-29 23:55:00	2024-12-29 23:55:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-29 23:52:06	2024-12-29 23:52:06	709-234-585-Port-01	0		0.0000	
2024-12-29 23:41:36	2024-12-29 23:41:36	709-234-585-Port-02	0		0.0000	
2024-12-29 23:35:00	2024-12-29 23:35:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-29 23:31:05	2024-12-29 23:31:05	709-234-585-Port-01	0		0.0000	
2024-12-29 23:20:35	2024-12-29 23:20:35	709-234-585-Port-02	0		0.0000	
2024-12-29 23:15:00	2024-12-29 23:15:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-29 23:10:05	2024-12-29 23:10:05	709-234-585-Port-01	0		0.0000	
2024-12-29 22:59:35	2024-12-29 22:59:35	709-234-585-Port-02	0		0.0000	
2024-12-29 22:55:00	2024-12-29 22:55:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-29 22:49:05	2024-12-29 22:49:05	709-234-585-Port-01	0		0.0000	
2024-12-29 22:38:35	2024-12-29 22:38:35	709-234-585-Port-02	0		0.0000	
2024-12-29 22:35:00	2024-12-29 22:35:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-29 22:28:04	2024-12-29 22:28:04	709-234-585-Port-01	0		0.0000	
2024-12-29 22:17:34	2024-12-29 22:17:34	709-234-585-Port-02	0		0.0000	
2024-12-29 22:15:00	2024-12-29 22:15:00	MILWAUKEE/LAWREN	0	29.7		33.8
2024-12-29 22:07:04	2024-12-29 22:07:04	709-234-585-Port-01	0		0.0000	
2024-12-29 21:56:34	2024-12-29 21:56:34	709-234-585-Port-02	0		0.0000	
2024-12-29 21:55:00	2024-12-29 21:55:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-29 21:46:04	2024-12-29 21:46:04	709-234-585-Port-01	0		0.0000	
2024-12-29 21:35:34	2024-12-29 21:35:34	709-234-585-Port-02	0		0.0000	
2024-12-29 21:35:00	2024-12-29 21:35:00	MILWAUKEE/LAWREN	0	29.69		33.8
2024-12-29 21:25:04	2024-12-29 21:25:04	709-234-585-Port-01	0		0.0000	
2024-12-29 21:15:00	2024-12-29 21:15:00	MILWAUKEE/LAWREN	0	29.68		33.8
2024-12-29 21:14:34	2024-12-29 21:14:34	709-234-585-Port-02	0		0.0000	
2024-12-29 21:04:04	2024-12-29 21:04:04	709-234-585-Port-01	0		0.0000	
2024-12-29 20:53:33	2024-12-29 20:53:33	709-234-585-Port-02	0		0.0000	
2024-12-29 20:45:00	2024-12-29 20:45:00	MILWAUKEE/LAWREN	0	29.68		35.6
2024-12-29 20:43:03	2024-12-29 20:43:03	709-234-585-Port-01	0		0.0000	
2024-12-29 20:32:33	2024-12-29 20:32:33	709-234-585-Port-02	0		0.0000	
2024-12-29 20:22:03	2024-12-29 20:22:03	709-234-585-Port-01	0		0.0000	
2024-12-29 20:11:33	2024-12-29 20:11:33	709-234-585-Port-02	0		0.0000	
2024-12-29 20:01:02	2024-12-29 20:01:02	709-234-585-Port-01	0		0.0000	
2024-12-29 19:50:32	2024-12-29 19:50:32	709-234-585-Port-02	0		0.0000	
2024-12-29 19:45:00	2024-12-29 19:45:00	MILWAUKEE/LAWREN	0	29.67		35.6
2024-12-29 19:40:02	2024-12-29 19:40:02	709-234-585-Port-01	0		0.0000	
2024-12-29 19:29:32	2024-12-29 19:29:32	709-234-585-Port-02	0		0.0000	
2024-12-29 19:19:02	2024-12-29 19:19:02	709-234-585-Port-01	0		0.0000	
2024-12-29 19:08:32	2024-12-29 19:08:32	709-234-585-Port-02	0		0.0000	
2024-12-29 18:58:02	2024-12-29 18:58:02	709-234-585-Port-01	0		0.0000	
2024-12-29 18:47:31	2024-12-29 18:47:31	709-234-585-Port-02	0		0.0000	
2024-12-29 18:45:00	2024-12-29 18:45:00	MILWAUKEE/LAWREN	0	29.67		33.8
2024-12-29 18:37:01	2024-12-29 18:37:01	709-234-585-Port-01	0		0.0000	
2024-12-29 18:26:31	2024-12-29 18:26:31	709-234-585-Port-02	0		0.0000	
2024-12-29 18:16:01	2024-12-29 18:16:01	709-234-585-Port-01	0		0.0000	
2024-12-29 18:05:31	2024-12-29 18:05:31	709-234-585-Port-02	0		0.0000	
2024-12-29 17:55:01	2024-12-29 17:55:01	709-234-585-Port-01	0		0.0000	
2024-12-29 17:45:00	2024-12-29 17:45:00	MILWAUKEE/LAWREN	0	29.67		33.8
2024-12-29 17:44:30	2024-12-29 17:44:30	709-234-585-Port-02	0		0.0000	
2024-12-29 17:34:00	2024-12-29 17:34:00	709-234-585-Port-01	0		0.0000	
2024-12-29 17:23:30	2024-12-29 17:23:30	709-234-585-Port-02	0		0.0000	
2024-12-29 17:13:00	2024-12-29 17:13:00	709-234-585-Port-01	0		0.0000	
2024-12-29 17:02:30	2024-12-29 17:02:30	709-234-585-Port-02	0		0.0000	
2024-12-29 16:52:00	2024-12-29 16:52:00	709-234-585-Port-01	0		0.0000	
2024-12-29 16:45:00	2024-12-29 16:45:00	MILWAUKEE/LAWREN	0	29.67		35.6
2024-12-29 16:41:29	2024-12-29 16:41:29	709-234-585-Port-02	0		0.0000	
2024-12-29 16:30:59	2024-12-29 16:30:59	709-234-585-Port-01	0		0.0000	
2024-12-29 16:20:29	2024-12-29 16:20:29	709-234-585-Port-02	0		0.0000	
2024-12-29 16:09:59	2024-12-29 16:09:59	709-234-585-Port-01	0		0.0000	
2024-12-29 15:59:29	2024-12-29 15:59:29	709-234-585-Port-02	0		0.0000	
2024-12-29 15:48:59	2024-12-29 15:48:59	709-234-585-Port-01	0		0.0000	
2024-12-29 15:45:00	2024-12-29 15:45:00	MILWAUKEE/LAWREN	0	29.67		35.6
2024-12-29 15:38:28	2024-12-29 15:38:28	709-234-585-Port-02	0		0.0000	
2024-12-29 15:27:58	2024-12-29 15:27:58	709-234-585-Port-01	0		0.0000	
2024-12-29 15:17:28	2024-12-29 15:17:28	709-234-585-Port-02	0		0.0000	
2024-12-29 15:06:58	2024-12-29 15:06:58	709-234-585-Port-01	0		0.0000	
2024-12-29 14:56:28	2024-12-29 14:56:28	709-234-585-Port-02	0		0.0000	
2024-12-29 14:45:58	2024-12-29 14:45:58	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-29 14:45:00	2024-12-29 14:45:00	MILWAUKEE/LAWREN	0	29.66		35.6
2024-12-29 14:35:28	2024-12-29 14:35:28	709-234-585-Port-02	0		0.0000	
2024-12-29 14:24:57	2024-12-29 14:24:57	709-234-585-Port-01	0		0.0000	
2024-12-29 14:14:27	2024-12-29 14:14:27	709-234-585-Port-02	0		0.0000	
2024-12-29 14:03:57	2024-12-29 14:03:57	709-234-585-Port-01	0		0.0000	
2024-12-29 13:53:27	2024-12-29 13:53:27	709-234-585-Port-02	0		0.0000	
2024-12-29 13:45:00	2024-12-29 13:45:00	MILWAUKEE/LAWREN	0	29.64		35.6
2024-12-29 13:42:57	2024-12-29 13:42:57	709-234-585-Port-01	0		0.0000	
2024-12-29 13:32:26	2024-12-29 13:32:26	709-234-585-Port-02	0		0.0000	
2024-12-29 13:21:56	2024-12-29 13:21:56	709-234-585-Port-01	0		0.0000	
2024-12-29 13:11:26	2024-12-29 13:11:26	709-234-585-Port-02	0		0.0000	
2024-12-29 13:00:56	2024-12-29 13:00:56	709-234-585-Port-01	0		0.0000	
2024-12-29 12:50:26	2024-12-29 12:50:26	709-234-585-Port-02	0		0.0000	
2024-12-29 12:45:00	2024-12-29 12:45:00	MILWAUKEE/LAWREN	0	29.65		35.6
2024-12-29 12:39:56	2024-12-29 12:39:56	709-234-585-Port-01	0		0.0000	
2024-12-29 12:29:26	2024-12-29 12:29:26	709-234-585-Port-02	0		0.0000	
2024-12-29 12:18:56	2024-12-29 12:18:56	709-234-585-Port-01	0		0.0000	
2024-12-29 12:08:25	2024-12-29 12:08:25	709-234-585-Port-02	0		0.0000	
2024-12-29 11:57:55	2024-12-29 11:57:55	709-234-585-Port-01	0		0.0000	
2024-12-29 11:47:25	2024-12-29 11:47:25	709-234-585-Port-02	0		0.0000	
2024-12-29 11:45:00	2024-12-29 11:45:00	MILWAUKEE/LAWREN	0	29.69		37.4
2024-12-29 11:36:55	2024-12-29 11:36:55	709-234-585-Port-01	0		0.0000	
2024-12-29 11:26:25	2024-12-29 11:26:25	709-234-585-Port-02	0		0.0000	
2024-12-29 11:15:55	2024-12-29 11:15:55	709-234-585-Port-01	0		0.0000	
2024-12-29 11:05:25	2024-12-29 11:05:25	709-234-585-Port-02	0		0.0000	
2024-12-29 10:54:55	2024-12-29 10:54:55	709-234-585-Port-01	0		0.0000	
2024-12-29 10:45:00	2024-12-29 10:45:00	MILWAUKEE/LAWREN	0	29.73		37.4
2024-12-29 10:44:24	2024-12-29 10:44:24	709-234-585-Port-02	0		0.0000	
2024-12-29 10:33:54	2024-12-29 10:33:54	709-234-585-Port-01	0		0.0000	
2024-12-29 10:23:24	2024-12-29 10:23:24	709-234-585-Port-02	0		0.0000	
2024-12-29 10:17:00	2024-12-29 10:17:00	MILWAUKEE/LAWREN	0	29.76		37.4
2024-12-29 10:12:54	2024-12-29 10:12:54	709-234-585-Port-01	0		0.0000	
2024-12-29 10:02:24	2024-12-29 10:02:24	709-234-585-Port-02	0		0.0000	
2024-12-29 09:51:54	2024-12-29 09:51:54	709-234-585-Port-01	0		0.0000	
2024-12-29 09:45:00	2024-12-29 09:45:00	MILWAUKEE/LAWREN	0	29.77		37.4
2024-12-29 09:41:24	2024-12-29 09:41:24	709-234-585-Port-02	0		0.0000	
2024-12-29 09:30:53	2024-12-29 09:30:53	709-234-585-Port-01	0		0.0000	
2024-12-29 09:20:23	2024-12-29 09:20:23	709-234-585-Port-02	0		0.0000	
2024-12-29 09:09:53	2024-12-29 09:09:53	709-234-585-Port-01	0		0.0000	
2024-12-29 08:59:23	2024-12-29 08:59:23	709-234-585-Port-02	0		0.0000	
2024-12-29 08:48:53	2024-12-29 08:48:53	709-234-585-Port-01	0		0.0000	
2024-12-29 08:45:00	2024-12-29 08:45:00	MILWAUKEE/LAWREN	0	29.78		37.4
2024-12-29 08:38:23	2024-12-29 08:38:23	709-234-585-Port-02	0		0.0000	
2024-12-29 08:27:52	2024-12-29 08:27:52	709-234-585-Port-01	0		0.0000	
2024-12-29 08:17:22	2024-12-29 08:17:22	709-234-585-Port-02	0		0.0000	
2024-12-29 08:07:00	2024-12-29 08:07:00	MILWAUKEE/LAWREN	0	29.8		37.4
2024-12-29 08:06:52	2024-12-29 08:06:52	709-234-585-Port-01	0		0.0000	
2024-12-29 07:56:22	2024-12-29 07:56:22	709-234-585-Port-02	0		0.0000	
2024-12-29 07:45:52	2024-12-29 07:45:52	709-234-585-Port-01	0		0.0000	
2024-12-29 07:45:00	2024-12-29 07:45:00	MILWAUKEE/LAWREN	0	29.8		37.4
2024-12-29 07:35:22	2024-12-29 07:35:22	709-234-585-Port-02	0		0.0000	
2024-12-29 07:24:52	2024-12-29 07:24:52	709-234-585-Port-01	0		0.0000	
2024-12-29 07:15:00	2024-12-29 07:15:00	MILWAUKEE/LAWREN	0	29.8		37.4
2024-12-29 07:14:21	2024-12-29 07:14:21	709-234-585-Port-02	0		0.0000	
2024-12-29 07:03:51	2024-12-29 07:03:51	709-234-585-Port-01	0		0.0000	
2024-12-29 06:53:21	2024-12-29 06:53:21	709-234-585-Port-02	0		0.0000	
2024-12-29 06:50:00	2024-12-29 06:50:00	MILWAUKEE/LAWREN	0	29.8		37.4
2024-12-29 06:42:51	2024-12-29 06:42:51	709-234-585-Port-01	0		0.0000	
2024-12-29 06:35:00	2024-12-29 06:35:00	MILWAUKEE/LAWREN	0	29.81		35.6
2024-12-29 06:32:21	2024-12-29 06:32:21	709-234-585-Port-02	0		0.0000	
2024-12-29 06:21:51	2024-12-29 06:21:51	709-234-585-Port-01	0		0.0000	
2024-12-29 06:15:00	2024-12-29 06:15:00	MILWAUKEE/LAWREN	0	29.82		35.6
2024-12-29 06:11:20	2024-12-29 06:11:20	709-234-585-Port-02	0		0.0000	
2024-12-29 06:00:50	2024-12-29 06:00:50	709-234-585-Port-01	0		0.0000	
2024-12-29 05:55:00	2024-12-29 05:55:00	MILWAUKEE/LAWREN	0	29.83		35.6
2024-12-29 05:50:20	2024-12-29 05:50:20	709-234-585-Port-02	0		0.0000	
2024-12-29 05:39:50	2024-12-29 05:39:50	709-234-585-Port-01	0		0.0000	
2024-12-29 05:35:00	2024-12-29 05:35:00	MILWAUKEE/LAWREN	0	29.84		35.6
2024-12-29 05:29:20	2024-12-29 05:29:20	709-234-585-Port-02	0		0.0000	
2024-12-29 05:18:49	2024-12-29 05:18:49	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-29 05:15:00	2024-12-29 05:15:00	MILWAUKEE/LAWREN	0	29.85		35.6
2024-12-29 05:08:19	2024-12-29 05:08:19	709-234-585-Port-02	0		0.0000	
2024-12-29 04:57:49	2024-12-29 04:57:49	709-234-585-Port-01	0		0.0000	
2024-12-29 04:55:00	2024-12-29 04:55:00	MILWAUKEE/LAWREN	0	29.85		35.6
2024-12-29 04:47:19	2024-12-29 04:47:19	709-234-585-Port-02	0		0.0000	
2024-12-29 04:36:49	2024-12-29 04:36:49	709-234-585-Port-01	0		0.0000	
2024-12-29 04:35:00	2024-12-29 04:35:00	MILWAUKEE/LAWREN	0	29.84		35.6
2024-12-29 04:26:19	2024-12-29 04:26:19	709-234-585-Port-02	0		0.0000	
2024-12-29 04:15:49	2024-12-29 04:15:49	709-234-585-Port-01	0		0.0000	
2024-12-29 04:15:00	2024-12-29 04:15:00	MILWAUKEE/LAWREN	0	29.85		33.8
2024-12-29 04:05:18	2024-12-29 04:05:18	709-234-585-Port-02	0		0.0000	
2024-12-29 03:55:00	2024-12-29 03:55:00	MILWAUKEE/LAWREN	0	29.86		33.8
2024-12-29 03:54:48	2024-12-29 03:54:48	709-234-585-Port-01	0		0.0000	
2024-12-29 03:44:18	2024-12-29 03:44:18	709-234-585-Port-02	0		0.0000	
2024-12-29 03:35:00	2024-12-29 03:35:00	MILWAUKEE/LAWREN	0	29.88		33.8
2024-12-29 03:33:48	2024-12-29 03:33:48	709-234-585-Port-01	0		0.0000	
2024-12-29 03:23:18	2024-12-29 03:23:18	709-234-585-Port-02	0		0.0000	
2024-12-29 03:15:00	2024-12-29 03:15:00	MILWAUKEE/LAWREN	0	29.89		33.8
2024-12-29 03:12:48	2024-12-29 03:12:48	709-234-585-Port-01	0		0.0000	
2024-12-29 03:02:18	2024-12-29 03:02:18	709-234-585-Port-02	0		0.0000	
2024-12-29 02:55:00	2024-12-29 02:55:00	MILWAUKEE/LAWREN	0	29.9		33.8
2024-12-29 02:51:48	2024-12-29 02:51:48	709-234-585-Port-01	0		0.0000	
2024-12-29 02:41:17	2024-12-29 02:41:17	709-234-585-Port-02	0		0.0000	
2024-12-29 02:30:47	2024-12-29 02:30:47	709-234-585-Port-01	0		0.0000	
2024-12-29 02:30:00	2024-12-29 02:30:00	MILWAUKEE/LAWREN	0	29.91		35.6
2024-12-29 02:20:17	2024-12-29 02:20:17	709-234-585-Port-02	0		0.0000	
2024-12-29 02:15:00	2024-12-29 02:15:00	MILWAUKEE/LAWREN	0	29.91		35.6
2024-12-29 02:09:47	2024-12-29 02:09:47	709-234-585-Port-01	0		0.0000	
2024-12-29 01:59:17	2024-12-29 01:59:17	709-234-585-Port-02	0		0.0000	
2024-12-29 01:55:00	2024-12-29 01:55:00	MILWAUKEE/LAWREN	0	29.92		35.6
2024-12-29 01:48:46	2024-12-29 01:48:46	709-234-585-Port-01	0		0.0000	
2024-12-29 01:38:16	2024-12-29 01:38:16	709-234-585-Port-02	0		0.0000	
2024-12-29 01:35:00	2024-12-29 01:35:00	MILWAUKEE/LAWREN	0	29.92		35.6
2024-12-29 01:27:46	2024-12-29 01:27:46	709-234-585-Port-01	0		0.0000	
2024-12-29 01:17:16	2024-12-29 01:17:16	709-234-585-Port-02	0		0.0000	
2024-12-29 01:15:00	2024-12-29 01:15:00	MILWAUKEE/LAWREN	0	29.93		37.4
2024-12-29 01:06:46	2024-12-29 01:06:46	709-234-585-Port-01	0		0.0000	
2024-12-29 00:56:16	2024-12-29 00:56:16	709-234-585-Port-02	0		0.0000	
2024-12-29 00:55:00	2024-12-29 00:55:00	MILWAUKEE/LAWREN	0	29.94		35.6
2024-12-29 00:45:46	2024-12-29 00:45:46	709-234-585-Port-01	0		0.0000	
2024-12-29 00:35:15	2024-12-29 00:35:15	709-234-585-Port-02	0		0.0000	
2024-12-29 00:35:00	2024-12-29 00:35:00	MILWAUKEE/LAWREN	0	29.94		39.2
2024-12-29 00:24:45	2024-12-29 00:24:45	709-234-585-Port-01	0		0.0000	
2024-12-29 00:15:00	2024-12-29 00:15:00	MILWAUKEE/LAWREN	0	29.94		39.2
2024-12-29 00:14:15	2024-12-29 00:14:15	709-234-585-Port-02	0		0.0000	
2024-12-29 00:03:45	2024-12-29 00:03:45	709-234-585-Port-01	0		0.0000	
2024-12-28 23:55:00	2024-12-28 23:55:00	MILWAUKEE/LAWREN	0	29.94		41
2024-12-28 23:53:15	2024-12-28 23:53:15	709-234-585-Port-02	0		0.0000	
2024-12-28 23:42:45	2024-12-28 23:42:45	709-234-585-Port-01	0		0.0000	
2024-12-28 23:35:00	2024-12-28 23:35:00	MILWAUKEE/LAWREN	0	29.94		39.2
2024-12-28 23:32:15	2024-12-28 23:32:15	709-234-585-Port-02	0		0.0000	
2024-12-28 23:21:44	2024-12-28 23:21:44	709-234-585-Port-01	0		0.0000	
2024-12-28 23:15:00	2024-12-28 23:15:00	MILWAUKEE/LAWREN	0	29.95		37.4
2024-12-28 23:11:14	2024-12-28 23:11:14	709-234-585-Port-02	0		0.0000	
2024-12-28 23:00:44	2024-12-28 23:00:44	709-234-585-Port-01	0		0.0000	
2024-12-28 22:55:00	2024-12-28 22:55:00	MILWAUKEE/LAWREN	0	29.95		39.2
2024-12-28 22:50:14	2024-12-28 22:50:14	709-234-585-Port-02	0		0.0000	
2024-12-28 22:39:44	2024-12-28 22:39:44	709-234-585-Port-01	0		0.0000	
2024-12-28 22:35:00	2024-12-28 22:35:00	MILWAUKEE/LAWREN	0	29.95		41
2024-12-28 22:29:14	2024-12-28 22:29:14	709-234-585-Port-02	0		0.0000	
2024-12-28 22:18:44	2024-12-28 22:18:44	709-234-585-Port-01	0		0.0000	
2024-12-28 22:10:00	2024-12-28 22:10:00	MILWAUKEE/LAWREN	0	29.95		37.4
2024-12-28 22:08:14	2024-12-28 22:08:14	709-234-585-Port-02	0		0.0000	
2024-12-28 21:57:43	2024-12-28 21:57:43	709-234-585-Port-01	0		0.0000	
2024-12-28 21:55:00	2024-12-28 21:55:00	MILWAUKEE/LAWREN	0	29.95		41
2024-12-28 21:47:13	2024-12-28 21:47:13	709-234-585-Port-02	0		0.0000	
2024-12-28 21:36:43	2024-12-28 21:36:43	709-234-585-Port-01	0		0.0000	
2024-12-28 21:35:00	2024-12-28 21:35:00	MILWAUKEE/LAWREN	0	29.96		41
2024-12-28 21:26:13	2024-12-28 21:26:13	709-234-585-Port-02	0		0.0000	
2024-12-28 21:15:43	2024-12-28 21:15:43	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-28 21:15:00	2024-12-28 21:15:00	MILWAUKEE/LAWREN	0	29.97		41
2024-12-28 21:05:13	2024-12-28 21:05:13	709-234-585-Port-02	0		0.0000	
2024-12-28 20:54:43	2024-12-28 20:54:43	709-234-585-Port-01	0		0.0000	
2024-12-28 20:45:00	2024-12-28 20:45:00	MILWAUKEE/LAWREN	0	29.97		42.8
2024-12-28 20:44:13	2024-12-28 20:44:13	709-234-585-Port-02	0		0.0000	
2024-12-28 20:33:42	2024-12-28 20:33:42	709-234-585-Port-01	0		0.0000	
2024-12-28 20:23:12	2024-12-28 20:23:12	709-234-585-Port-02	0		0.0000	
2024-12-28 20:12:42	2024-12-28 20:12:42	709-234-585-Port-01	0		0.0000	
2024-12-28 20:02:12	2024-12-28 20:02:12	709-234-585-Port-02	0		0.0000	
2024-12-28 19:51:42	2024-12-28 19:51:42	709-234-585-Port-01	0		0.0000	
2024-12-28 19:45:00	2024-12-28 19:45:00	MILWAUKEE/LAWREN	0	29.98		42.8
2024-12-28 19:41:12	2024-12-28 19:41:12	709-234-585-Port-02	0		0.0000	
2024-12-28 19:30:42	2024-12-28 19:30:42	709-234-585-Port-01	0		0.0000	
2024-12-28 19:20:12	2024-12-28 19:20:12	709-234-585-Port-02	0		0.0000	
2024-12-28 19:09:41	2024-12-28 19:09:41	709-234-585-Port-01	0		0.0000	
2024-12-28 18:59:11	2024-12-28 18:59:11	709-234-585-Port-02	0		0.0000	
2024-12-28 18:48:41	2024-12-28 18:48:41	709-234-585-Port-01	0		0.0000	
2024-12-28 18:45:00	2024-12-28 18:45:00	MILWAUKEE/LAWREN	0	29.98		42.8
2024-12-28 18:38:11	2024-12-28 18:38:11	709-234-585-Port-02	0		0.0000	
2024-12-28 18:27:41	2024-12-28 18:27:41	709-234-585-Port-01	0		0.0000	
2024-12-28 18:17:11	2024-12-28 18:17:11	709-234-585-Port-02	0		0.0000	
2024-12-28 18:06:41	2024-12-28 18:06:41	709-234-585-Port-01	0		0.0000	
2024-12-28 17:56:10	2024-12-28 17:56:10	709-234-585-Port-02	0		0.0000	
2024-12-28 17:45:40	2024-12-28 17:45:40	709-234-585-Port-01	0		0.0000	
2024-12-28 17:45:00	2024-12-28 17:45:00	MILWAUKEE/LAWREN	0	29.98		44.6
2024-12-28 17:35:10	2024-12-28 17:35:10	709-234-585-Port-02	0		0.0000	
2024-12-28 17:24:40	2024-12-28 17:24:40	709-234-585-Port-01	0		0.0000	
2024-12-28 17:14:10	2024-12-28 17:14:10	709-234-585-Port-02	0		0.0000	
2024-12-28 17:03:39	2024-12-28 17:03:39	709-234-585-Port-01	0		0.0000	
2024-12-28 16:53:09	2024-12-28 16:53:09	709-234-585-Port-02	0		0.0000	
2024-12-28 16:45:00	2024-12-28 16:45:00	MILWAUKEE/LAWREN	0	29.97		46.4
2024-12-28 16:42:39	2024-12-28 16:42:39	709-234-585-Port-01	0		0.0000	
2024-12-28 16:32:09	2024-12-28 16:32:09	709-234-585-Port-02	0		0.0000	
2024-12-28 16:21:39	2024-12-28 16:21:39	709-234-585-Port-01	0		0.0000	
2024-12-28 16:11:09	2024-12-28 16:11:09	709-234-585-Port-02	0		0.0000	
2024-12-28 16:00:39	2024-12-28 16:00:39	709-234-585-Port-01	0		0.0000	
2024-12-28 15:50:08	2024-12-28 15:50:08	709-234-585-Port-02	0		0.0000	
2024-12-28 15:45:00	2024-12-28 15:45:00	MILWAUKEE/LAWREN	0	29.94		48.2
2024-12-28 15:39:38	2024-12-28 15:39:38	709-234-585-Port-01	0		0.0000	
2024-12-28 15:29:08	2024-12-28 15:29:08	709-234-585-Port-02	0		0.0000	
2024-12-28 15:18:38	2024-12-28 15:18:38	709-234-585-Port-01	0		0.0000	
2024-12-28 15:08:08	2024-12-28 15:08:08	709-234-585-Port-02	0		0.0000	
2024-12-28 14:57:38	2024-12-28 14:57:38	709-234-585-Port-01	0		0.0000	
2024-12-28 14:50:00	2024-12-28 14:50:00	MILWAUKEE/LAWREN	0	29.91		50
2024-12-28 14:47:07	2024-12-28 14:47:07	709-234-585-Port-02	0		0.0000	
2024-12-28 14:36:37	2024-12-28 14:36:37	709-234-585-Port-01	0		0.0000	
2024-12-28 14:26:07	2024-12-28 14:26:07	709-234-585-Port-02	0		0.0000	
2024-12-28 14:15:37	2024-12-28 14:15:37	709-234-585-Port-01	0		0.0000	
2024-12-28 14:05:07	2024-12-28 14:05:07	709-234-585-Port-02	0		0.0000	
2024-12-28 13:54:37	2024-12-28 13:54:37	709-234-585-Port-01	0		0.0000	
2024-12-28 13:45:00	2024-12-28 13:45:00	MILWAUKEE/LAWREN	0	29.89		50
2024-12-28 13:44:07	2024-12-28 13:44:07	709-234-585-Port-02	0		0.0000	
2024-12-28 13:33:36	2024-12-28 13:33:36	709-234-585-Port-01	0		0.0000	
2024-12-28 13:23:06	2024-12-28 13:23:06	709-234-585-Port-02	0		0.0000	
2024-12-28 13:12:36	2024-12-28 13:12:36	709-234-585-Port-01	0		0.0000	
2024-12-28 13:02:06	2024-12-28 13:02:06	709-234-585-Port-02	0		0.0000	
2024-12-28 12:51:36	2024-12-28 12:51:36	709-234-585-Port-01	0		0.0000	
2024-12-28 12:45:00	2024-12-28 12:45:00	MILWAUKEE/LAWREN	0	29.89		48.2
2024-12-28 12:41:06	2024-12-28 12:41:06	709-234-585-Port-02	0		0.0000	
2024-12-28 12:30:36	2024-12-28 12:30:36	709-234-585-Port-01	0		0.0000	
2024-12-28 12:20:05	2024-12-28 12:20:05	709-234-585-Port-02	0		0.0000	
2024-12-28 12:09:35	2024-12-28 12:09:35	709-234-585-Port-01	0		0.0000	
2024-12-28 11:59:05	2024-12-28 11:59:05	709-234-585-Port-02	0		0.0000	
2024-12-28 11:48:35	2024-12-28 11:48:35	709-234-585-Port-01	0		0.0000	
2024-12-28 11:45:00	2024-12-28 11:45:00	MILWAUKEE/LAWREN	0	29.89		46.4
2024-12-28 11:38:05	2024-12-28 11:38:05	709-234-585-Port-02	0		0.0000	
2024-12-28 11:27:35	2024-12-28 11:27:35	709-234-585-Port-01	0		0.0000	
2024-12-28 11:17:05	2024-12-28 11:17:05	709-234-585-Port-02	0		0.0000	
2024-12-28 11:06:34	2024-12-28 11:06:34	709-234-585-Port-01	0		0.0000	
2024-12-28 10:56:04	2024-12-28 10:56:04	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-28 10:45:34	2024-12-28 10:45:34	709-234-585-Port-01	0		0.0000	
2024-12-28 10:45:00	2024-12-28 10:45:00	MILWAUKEE/LAWREN	0	29.9		44.6
2024-12-28 10:35:04	2024-12-28 10:35:04	709-234-585-Port-02	0		0.0000	
2024-12-28 10:24:34	2024-12-28 10:24:34	709-234-585-Port-01	0		0.0000	
2024-12-28 10:14:04	2024-12-28 10:14:04	709-234-585-Port-02	0		0.0000	
2024-12-28 10:03:33	2024-12-28 10:03:33	709-234-585-Port-01	0		0.0000	
2024-12-28 09:53:03	2024-12-28 09:53:03	709-234-585-Port-02	0		0.0000	
2024-12-28 09:45:00	2024-12-28 09:45:00	MILWAUKEE/LAWREN	0	29.88		44.6
2024-12-28 09:42:33	2024-12-28 09:42:33	709-234-585-Port-01	0		0.0000	
2024-12-28 09:32:03	2024-12-28 09:32:03	709-234-585-Port-02	0		0.0000	
2024-12-28 09:21:33	2024-12-28 09:21:33	709-234-585-Port-01	0		0.0000	
2024-12-28 09:11:03	2024-12-28 09:11:03	709-234-585-Port-02	0		0.0000	
2024-12-28 09:00:32	2024-12-28 09:00:32	709-234-585-Port-01	0		0.0000	
2024-12-28 08:50:02	2024-12-28 08:50:02	709-234-585-Port-02	0		0.0000	
2024-12-28 08:45:00	2024-12-28 08:45:00	MILWAUKEE/LAWREN	0	29.85		44.6
2024-12-28 08:39:32	2024-12-28 08:39:32	709-234-585-Port-01	0		0.0000	
2024-12-28 08:29:02	2024-12-28 08:29:02	709-234-585-Port-02	0		0.0000	
2024-12-28 08:18:32	2024-12-28 08:18:32	709-234-585-Port-01	0		0.0000	
2024-12-28 08:08:02	2024-12-28 08:08:02	709-234-585-Port-02	0		0.0000	
2024-12-28 07:57:32	2024-12-28 07:57:32	709-234-585-Port-01	0		0.0000	
2024-12-28 07:47:01	2024-12-28 07:47:01	709-234-585-Port-02	0		0.0000	
2024-12-28 07:45:00	2024-12-28 07:45:00	MILWAUKEE/LAWREN	0	29.81		44.6
2024-12-28 07:36:31	2024-12-28 07:36:31	709-234-585-Port-01	0		0.0000	
2024-12-28 07:26:01	2024-12-28 07:26:01	709-234-585-Port-02	0		0.0000	
2024-12-28 07:15:31	2024-12-28 07:15:31	709-234-585-Port-01	0		0.0000	
2024-12-28 07:15:00	2024-12-28 07:15:00	MILWAUKEE/LAWREN	0	29.78		44.6
2024-12-28 07:05:01	2024-12-28 07:05:01	709-234-585-Port-02	0		0.0000	
2024-12-28 06:55:00	2024-12-28 06:55:00	MILWAUKEE/LAWREN	0	29.77		44.6
2024-12-28 06:54:30	2024-12-28 06:54:30	709-234-585-Port-01	0		0.0000	
2024-12-28 06:44:00	2024-12-28 06:44:00	709-234-585-Port-02	0		0.0000	
2024-12-28 06:35:00	2024-12-28 06:35:00	MILWAUKEE/LAWREN	0	29.76		44.6
2024-12-28 06:33:30	2024-12-28 06:33:30	709-234-585-Port-01	0		0.0000	
2024-12-28 06:23:00	2024-12-28 06:23:00	709-234-585-Port-02	0		0.0000	
2024-12-28 06:15:00	2024-12-28 06:15:00	MILWAUKEE/LAWREN	0	29.75		44.6
2024-12-28 06:12:30	2024-12-28 06:12:30	709-234-585-Port-01	0		0.0000	
2024-12-28 06:01:59	2024-12-28 06:01:59	709-234-585-Port-02	0		0.0000	
2024-12-28 05:55:00	2024-12-28 05:55:00	MILWAUKEE/LAWREN	0	29.74		44.6
2024-12-28 05:51:29	2024-12-28 05:51:29	709-234-585-Port-01	0		0.0000	
2024-12-28 05:40:59	2024-12-28 05:40:59	709-234-585-Port-02	0		0.0000	
2024-12-28 05:35:00	2024-12-28 05:35:00	MILWAUKEE/LAWREN	0	29.73		44.6
2024-12-28 05:30:29	2024-12-28 05:30:29	709-234-585-Port-01	0		0.0000	
2024-12-28 05:19:59	2024-12-28 05:19:59	709-234-585-Port-02	0		0.0000	
2024-12-28 05:10:00	2024-12-28 05:10:00	MILWAUKEE/LAWREN	0	29.71		44.6
2024-12-28 05:09:29	2024-12-28 05:09:29	709-234-585-Port-01	0		0.0000	
2024-12-28 04:58:58	2024-12-28 04:58:58	709-234-585-Port-02	0		0.0000	
2024-12-28 04:55:00	2024-12-28 04:55:00	MILWAUKEE/LAWREN	0	29.71		44.6
2024-12-28 04:48:28	2024-12-28 04:48:28	709-234-585-Port-01	0		0.0000	
2024-12-28 04:37:58	2024-12-28 04:37:58	709-234-585-Port-02	0		0.0000	
2024-12-28 04:35:00	2024-12-28 04:35:00	MILWAUKEE/LAWREN	0	29.7		44.6
2024-12-28 04:27:28	2024-12-28 04:27:28	709-234-585-Port-01	0		0.0000	
2024-12-28 04:16:58	2024-12-28 04:16:58	709-234-585-Port-02	0		0.0000	
2024-12-28 04:15:00	2024-12-28 04:15:00	MILWAUKEE/LAWREN	0	29.69		44.6
2024-12-28 04:06:28	2024-12-28 04:06:28	709-234-585-Port-01	0		0.0000	
2024-12-28 03:55:57	2024-12-28 03:55:57	709-234-585-Port-02	0		0.0000	
2024-12-28 03:55:00	2024-12-28 03:55:00	MILWAUKEE/LAWREN	0	29.69		44.6
2024-12-28 03:45:27	2024-12-28 03:45:27	709-234-585-Port-01	0		0.0000	
2024-12-28 03:35:00	2024-12-28 03:35:00	MILWAUKEE/LAWREN	0	29.68		44.6
2024-12-28 03:34:57	2024-12-28 03:34:57	709-234-585-Port-02	0		0.0000	
2024-12-28 03:24:27	2024-12-28 03:24:27	709-234-585-Port-01	0		0.0000	
2024-12-28 03:15:00	2024-12-28 03:15:00	MILWAUKEE/LAWREN	0	29.67		44.6
2024-12-28 03:13:57	2024-12-28 03:13:57	709-234-585-Port-02	0		0.0000	
2024-12-28 03:03:27	2024-12-28 03:03:27	709-234-585-Port-01	0		0.0000	
2024-12-28 02:55:00	2024-12-28 02:55:00	MILWAUKEE/LAWREN	0	29.67		44.6
2024-12-28 02:52:57	2024-12-28 02:52:57	709-234-585-Port-02	0		0.0000	
2024-12-28 02:42:27	2024-12-28 02:42:27	709-234-585-Port-01	0		0.0000	
2024-12-28 02:35:00	2024-12-28 02:35:00	MILWAUKEE/LAWREN	0	29.67		46.4
2024-12-28 02:31:56	2024-12-28 02:31:56	709-234-585-Port-02	0		0.0000	
2024-12-28 02:21:26	2024-12-28 02:21:26	709-234-585-Port-01	0		0.0000	
2024-12-28 02:15:00	2024-12-28 02:15:00	MILWAUKEE/LAWREN	0	29.66		46.4
2024-12-28 02:10:56	2024-12-28 02:10:56	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-28 02:00:26	2024-12-28 02:00:26	709-234-585-Port-01	0		0.0000	
2024-12-28 01:55:00	2024-12-28 01:55:00	MILWAUKEE/LAWREN	0	29.64		46.4
2024-12-28 01:49:56	2024-12-28 01:49:56	709-234-585-Port-02	0		0.0000	
2024-12-28 01:39:25	2024-12-28 01:39:25	709-234-585-Port-01	0		0.0000	
2024-12-28 01:35:00	2024-12-28 01:35:00	MILWAUKEE/LAWREN	0	29.63		46.4
2024-12-28 01:28:55	2024-12-28 01:28:55	709-234-585-Port-02	0		0.0000	
2024-12-28 01:18:25	2024-12-28 01:18:25	709-234-585-Port-01	0		0.0000	
2024-12-28 01:15:00	2024-12-28 01:15:00	MILWAUKEE/LAWREN	0	29.62		46.4
2024-12-28 01:07:55	2024-12-28 01:07:55	709-234-585-Port-02	0		0.0000	
2024-12-28 00:57:25	2024-12-28 00:57:25	709-234-585-Port-01	0		0.0000	
2024-12-28 00:55:00	2024-12-28 00:55:00	MILWAUKEE/LAWREN	0	29.61		46.4
2024-12-28 00:46:55	2024-12-28 00:46:55	709-234-585-Port-02	0		0.0000	
2024-12-28 00:36:25	2024-12-28 00:36:25	709-234-585-Port-01	0		0.0000	
2024-12-28 00:35:00	2024-12-28 00:35:00	MILWAUKEE/LAWREN	0	29.61		46.4
2024-12-28 00:25:55	2024-12-28 00:25:55	709-234-585-Port-02	0		0.0000	
2024-12-28 00:15:24	2024-12-28 00:15:24	709-234-585-Port-01	0		0.0000	
2024-12-28 00:15:00	2024-12-28 00:15:00	MILWAUKEE/LAWREN	0	29.61		46.4
2024-12-28 00:04:54	2024-12-28 00:04:54	709-234-585-Port-02	0		0.0000	
2024-12-27 23:55:00	2024-12-27 23:55:00	MILWAUKEE/LAWREN	0	29.61		46.4
2024-12-27 23:54:24	2024-12-27 23:54:24	709-234-585-Port-01	0		0.0000	
2024-12-27 23:43:54	2024-12-27 23:43:54	709-234-585-Port-02	0		0.0000	
2024-12-27 23:35:00	2024-12-27 23:35:00	MILWAUKEE/LAWREN	0	29.62		46.4
2024-12-27 23:33:24	2024-12-27 23:33:24	709-234-585-Port-01	0		0.0000	
2024-12-27 23:22:54	2024-12-27 23:22:54	709-234-585-Port-02	0		0.0000	
2024-12-27 23:15:00	2024-12-27 23:15:00	MILWAUKEE/LAWREN	0	29.62		46.4
2024-12-27 23:12:24	2024-12-27 23:12:24	709-234-585-Port-01	0		0.0000	
2024-12-27 23:01:53	2024-12-27 23:01:53	709-234-585-Port-02	0		0.0000	
2024-12-27 22:55:00	2024-12-27 22:55:00	MILWAUKEE/LAWREN	0	29.63		46.4
2024-12-27 22:51:23	2024-12-27 22:51:23	709-234-585-Port-01	0		0.0000	
2024-12-27 22:40:53	2024-12-27 22:40:53	709-234-585-Port-02	0		0.0000	
2024-12-27 22:35:00	2024-12-27 22:35:00	MILWAUKEE/LAWREN	0	29.64		46.4
2024-12-27 22:30:23	2024-12-27 22:30:23	709-234-585-Port-01	0		0.0000	
2024-12-27 22:19:53	2024-12-27 22:19:53	709-234-585-Port-02	0		0.0000	
2024-12-27 22:15:00	2024-12-27 22:15:00	MILWAUKEE/LAWREN	0	29.64		44.6
2024-12-27 22:09:23	2024-12-27 22:09:23	709-234-585-Port-01	0		0.0000	
2024-12-27 21:58:52	2024-12-27 21:58:52	709-234-585-Port-02	0		0.0000	
2024-12-27 21:55:00	2024-12-27 21:55:00	MILWAUKEE/LAWREN	0	29.65		44.6
2024-12-27 21:48:22	2024-12-27 21:48:22	709-234-585-Port-01	0		0.0000	
2024-12-27 21:37:52	2024-12-27 21:37:52	709-234-585-Port-02	0		0.0000	
2024-12-27 21:35:00	2024-12-27 21:35:00	MILWAUKEE/LAWREN	0	29.66		44.6
2024-12-27 21:27:22	2024-12-27 21:27:22	709-234-585-Port-01	0		0.0000	
2024-12-27 21:16:52	2024-12-27 21:16:52	709-234-585-Port-02	0		0.0000	
2024-12-27 21:15:00	2024-12-27 21:15:00	MILWAUKEE/LAWREN	0	29.67		44.6
2024-12-27 21:06:22	2024-12-27 21:06:22	709-234-585-Port-01	0		0.0000	
2024-12-27 20:55:52	2024-12-27 20:55:52	709-234-585-Port-02	0		0.0000	
2024-12-27 20:45:22	2024-12-27 20:45:22	709-234-585-Port-01	0		0.0000	
2024-12-27 20:45:00	2024-12-27 20:45:00	MILWAUKEE/LAWREN	0	29.69		44.6
2024-12-27 20:34:52	2024-12-27 20:34:52	709-234-585-Port-02	0		0.0000	
2024-12-27 20:24:21	2024-12-27 20:24:21	709-234-585-Port-01	0		0.0000	
2024-12-27 20:13:51	2024-12-27 20:13:51	709-234-585-Port-02	0		0.0000	
2024-12-27 20:03:21	2024-12-27 20:03:21	709-234-585-Port-01	0		0.0000	
2024-12-27 19:52:51	2024-12-27 19:52:51	709-234-585-Port-02	0		0.0000	
2024-12-27 19:45:00	2024-12-27 19:45:00	MILWAUKEE/LAWREN	0	29.71		44.6
2024-12-27 19:42:21	2024-12-27 19:42:21	709-234-585-Port-01	0		0.0000	
2024-12-27 19:31:51	2024-12-27 19:31:51	709-234-585-Port-02	0		0.0000	
2024-12-27 19:21:21	2024-12-27 19:21:21	709-234-585-Port-01	0		0.0000	
2024-12-27 19:10:50	2024-12-27 19:10:50	709-234-585-Port-02	0		0.0000	
2024-12-27 19:00:20	2024-12-27 19:00:20	709-234-585-Port-01	0		0.0000	
2024-12-27 18:49:50	2024-12-27 18:49:50	709-234-585-Port-02	0		0.0000	
2024-12-27 18:45:00	2024-12-27 18:45:00	MILWAUKEE/LAWREN	0	29.72		42.8
2024-12-27 18:39:20	2024-12-27 18:39:20	709-234-585-Port-01	0		0.0000	
2024-12-27 18:28:50	2024-12-27 18:28:50	709-234-585-Port-02	0		0.0000	
2024-12-27 18:18:20	2024-12-27 18:18:20	709-234-585-Port-01	0		0.0000	
2024-12-27 18:07:50	2024-12-27 18:07:50	709-234-585-Port-02	0		0.0000	
2024-12-27 17:57:20	2024-12-27 17:57:20	709-234-585-Port-01	0		0.0000	
2024-12-27 17:46:49	2024-12-27 17:46:49	709-234-585-Port-02	0		0.0000	
2024-12-27 17:45:00	2024-12-27 17:45:00	MILWAUKEE/LAWREN	0	29.75		42.8
2024-12-27 17:36:19	2024-12-27 17:36:19	709-234-585-Port-01	0		0.0000	
2024-12-27 17:25:49	2024-12-27 17:25:49	709-234-585-Port-02	0		0.0000	
2024-12-27 17:15:19	2024-12-27 17:15:19	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-27 17:04:49	2024-12-27 17:04:49	709-234-585-Port-02	0		0.0000	
2024-12-27 16:54:19	2024-12-27 16:54:19	709-234-585-Port-01	0		0.0000	
2024-12-27 16:45:00	2024-12-27 16:45:00	MILWAUKEE/LAWREN	0	29.78		42.8
2024-12-27 16:43:48	2024-12-27 16:43:48	709-234-585-Port-02	0		0.0000	
2024-12-27 16:33:18	2024-12-27 16:33:18	709-234-585-Port-01	0		0.0000	
2024-12-27 16:22:48	2024-12-27 16:22:48	709-234-585-Port-02	0		0.0000	
2024-12-27 16:12:18	2024-12-27 16:12:18	709-234-585-Port-01	0		0.0000	
2024-12-27 16:01:48	2024-12-27 16:01:48	709-234-585-Port-02	0		0.0000	
2024-12-27 15:51:18	2024-12-27 15:51:18	709-234-585-Port-01	0		0.0000	
2024-12-27 15:45:00	2024-12-27 15:45:00	MILWAUKEE/LAWREN	0	29.79		42.8
2024-12-27 15:40:48	2024-12-27 15:40:48	709-234-585-Port-02	0		0.0000	
2024-12-27 15:30:17	2024-12-27 15:30:17	709-234-585-Port-01	0		0.0000	
2024-12-27 15:19:47	2024-12-27 15:19:47	709-234-585-Port-02	0		0.0000	
2024-12-27 15:09:17	2024-12-27 15:09:17	709-234-585-Port-01	0		0.0000	
2024-12-27 14:58:47	2024-12-27 14:58:47	709-234-585-Port-02	0		0.0000	
2024-12-27 14:48:17	2024-12-27 14:48:17	709-234-585-Port-01	0		0.0000	
2024-12-27 14:45:00	2024-12-27 14:45:00	MILWAUKEE/LAWREN	0	29.82		42.8
2024-12-27 14:37:47	2024-12-27 14:37:47	709-234-585-Port-02	0		0.0000	
2024-12-27 14:27:17	2024-12-27 14:27:17	709-234-585-Port-01	0		0.0000	
2024-12-27 14:16:46	2024-12-27 14:16:46	709-234-585-Port-02	0		0.0000	
2024-12-27 14:06:16	2024-12-27 14:06:16	709-234-585-Port-01	0		0.0000	
2024-12-27 13:55:46	2024-12-27 13:55:46	709-234-585-Port-02	0		0.0000	
2024-12-27 13:45:16	2024-12-27 13:45:16	709-234-585-Port-01	0		0.0000	
2024-12-27 13:45:00	2024-12-27 13:45:00	MILWAUKEE/LAWREN	0	29.83		42.8
2024-12-27 13:34:46	2024-12-27 13:34:46	709-234-585-Port-02	0		0.0000	
2024-12-27 13:24:16	2024-12-27 13:24:16	709-234-585-Port-01	0		0.0000	
2024-12-27 13:13:46	2024-12-27 13:13:46	709-234-585-Port-02	0		0.0000	
2024-12-27 13:03:16	2024-12-27 13:03:16	709-234-585-Port-01	0		0.0000	
2024-12-27 12:52:45	2024-12-27 12:52:45	709-234-585-Port-02	0		0.0000	
2024-12-27 12:45:00	2024-12-27 12:45:00	MILWAUKEE/LAWREN	0	29.86		42.8
2024-12-27 12:42:15	2024-12-27 12:42:15	709-234-585-Port-01	0		0.0000	
2024-12-27 12:31:45	2024-12-27 12:31:45	709-234-585-Port-02	0		0.0000	
2024-12-27 12:23:00	2024-12-27 12:23:00	MILWAUKEE/LAWREN	0	29.88		42.8
2024-12-27 12:21:15	2024-12-27 12:21:15	709-234-585-Port-01	0		0.0000	
2024-12-27 12:10:45	2024-12-27 12:10:45	709-234-585-Port-02	0		0.0000	
2024-12-27 12:00:15	2024-12-27 12:00:15	709-234-585-Port-01	0		0.0000	
2024-12-27 11:49:45	2024-12-27 11:49:45	709-234-585-Port-02	0		0.0000	
2024-12-27 11:45:00	2024-12-27 11:45:00	MILWAUKEE/LAWREN	0	29.91		42.8
2024-12-27 11:39:15	2024-12-27 11:39:15	709-234-585-Port-01	0		0.0000	
2024-12-27 11:28:44	2024-12-27 11:28:44	709-234-585-Port-02	0		0.0000	
2024-12-27 11:18:14	2024-12-27 11:18:14	709-234-585-Port-01	0		0.0000	
2024-12-27 11:07:44	2024-12-27 11:07:44	709-234-585-Port-02	0		0.0000	
2024-12-27 10:57:14	2024-12-27 10:57:14	709-234-585-Port-01	0		0.0000	
2024-12-27 10:46:44	2024-12-27 10:46:44	709-234-585-Port-02	0		0.0000	
2024-12-27 10:45:00	2024-12-27 10:45:00	MILWAUKEE/LAWREN	0	29.95		42.8
2024-12-27 10:36:14	2024-12-27 10:36:14	709-234-585-Port-01	0		0.0000	
2024-12-27 10:25:43	2024-12-27 10:25:43	709-234-585-Port-02	0		0.0000	
2024-12-27 10:15:13	2024-12-27 10:15:13	709-234-585-Port-01	0		0.0000	
2024-12-27 10:04:43	2024-12-27 10:04:43	709-234-585-Port-02	0		0.0000	
2024-12-27 09:54:13	2024-12-27 09:54:13	709-234-585-Port-01	0		0.0000	
2024-12-27 09:45:00	2024-12-27 09:45:00	MILWAUKEE/LAWREN	0	29.98		42.8
2024-12-27 09:43:43	2024-12-27 09:43:43	709-234-585-Port-02	0		0.0000	
2024-12-27 09:33:13	2024-12-27 09:33:13	709-234-585-Port-01	0		0.0000	
2024-12-27 09:22:42	2024-12-27 09:22:42	709-234-585-Port-02	0		0.0000	
2024-12-27 09:12:12	2024-12-27 09:12:12	709-234-585-Port-01	0		0.0000	
2024-12-27 09:01:42	2024-12-27 09:01:42	709-234-585-Port-02	0		0.0000	
2024-12-27 08:51:12	2024-12-27 08:51:12	709-234-585-Port-01	0		0.0000	
2024-12-27 08:45:00	2024-12-27 08:45:00	MILWAUKEE/LAWREN	0	29.99		42.8
2024-12-27 08:40:42	2024-12-27 08:40:42	709-234-585-Port-02	0		0.0000	
2024-12-27 08:30:11	2024-12-27 08:30:11	709-234-585-Port-01	0		0.0000	
2024-12-27 08:19:41	2024-12-27 08:19:41	709-234-585-Port-02	0		0.0000	
2024-12-27 08:09:11	2024-12-27 08:09:11	709-234-585-Port-01	0		0.0000	
2024-12-27 08:02:00	2024-12-27 08:02:00	MILWAUKEE/LAWREN	0	30		42.8
2024-12-27 07:58:41	2024-12-27 07:58:41	709-234-585-Port-02	0		0.0000	
2024-12-27 07:48:11	2024-12-27 07:48:11	709-234-585-Port-01	0		0.0000	
2024-12-27 07:45:00	2024-12-27 07:45:00	MILWAUKEE/LAWREN	0	30.01		42.8
2024-12-27 07:37:40	2024-12-27 07:37:40	709-234-585-Port-02	0		0.0000	
2024-12-27 07:27:10	2024-12-27 07:27:10	709-234-585-Port-01	0		0.0000	
2024-12-27 07:16:40	2024-12-27 07:16:40	709-234-585-Port-02	0		0.0000	
2024-12-27 07:15:00	2024-12-27 07:15:00	MILWAUKEE/LAWREN	0	30.02		42.8

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-27 07:06:10	2024-12-27 07:06:10	709-234-585-Port-01	0		0.0000	
2024-12-27 06:55:40	2024-12-27 06:55:40	709-234-585-Port-02	0		0.0000	
2024-12-27 06:55:00	2024-12-27 06:55:00	MILWAUKEE/LAWREN	0	30.02		42.8
2024-12-27 06:45:10	2024-12-27 06:45:10	709-234-585-Port-01	0		0.0000	
2024-12-27 06:35:00	2024-12-27 06:35:00	MILWAUKEE/LAWREN	0	30.02		42.8
2024-12-27 06:34:39	2024-12-27 06:34:39	709-234-585-Port-02	0		0.0000	
2024-12-27 06:24:09	2024-12-27 06:24:09	709-234-585-Port-01	0		0.0000	
2024-12-27 06:15:00	2024-12-27 06:15:00	MILWAUKEE/LAWREN	0	30.03		41
2024-12-27 06:13:39	2024-12-27 06:13:39	709-234-585-Port-02	0		0.0000	
2024-12-27 06:03:09	2024-12-27 06:03:09	709-234-585-Port-01	0		0.0000	
2024-12-27 05:55:00	2024-12-27 05:55:00	MILWAUKEE/LAWREN	0	30.02		41
2024-12-27 05:52:39	2024-12-27 05:52:39	709-234-585-Port-02	0		0.0000	
2024-12-27 05:42:08	2024-12-27 05:42:08	709-234-585-Port-01	0		0.0000	
2024-12-27 05:31:38	2024-12-27 05:31:38	709-234-585-Port-02	0		0.0000	
2024-12-27 05:30:00	2024-12-27 05:30:00	MILWAUKEE/LAWREN	0	30.03		41
2024-12-27 05:21:08	2024-12-27 05:21:08	709-234-585-Port-01	0		0.0000	
2024-12-27 05:10:38	2024-12-27 05:10:38	709-234-585-Port-02	0		0.0000	
2024-12-27 05:10:00	2024-12-27 05:10:00	MILWAUKEE/LAWREN	0	30.03		41
2024-12-27 05:00:08	2024-12-27 05:00:08	709-234-585-Port-01	0		0.0000	
2024-12-27 04:55:00	2024-12-27 04:55:00	MILWAUKEE/LAWREN	0	30.03		41
2024-12-27 04:49:38	2024-12-27 04:49:38	709-234-585-Port-02	0		0.0000	
2024-12-27 04:39:08	2024-12-27 04:39:08	709-234-585-Port-01	0		0.0000	
2024-12-27 04:30:00	2024-12-27 04:30:00	MILWAUKEE/LAWREN	0	30.03		41
2024-12-27 04:28:37	2024-12-27 04:28:37	709-234-585-Port-02	0		0.0000	
2024-12-27 04:18:07	2024-12-27 04:18:07	709-234-585-Port-01	0		0.0000	
2024-12-27 04:15:00	2024-12-27 04:15:00	MILWAUKEE/LAWREN	0	30.03		42.8
2024-12-27 04:07:37	2024-12-27 04:07:37	709-234-585-Port-02	0		0.0000	
2024-12-27 03:57:07	2024-12-27 03:57:07	709-234-585-Port-01	0		0.0000	
2024-12-27 03:55:00	2024-12-27 03:55:00	MILWAUKEE/LAWREN	0	30.03		42.8
2024-12-27 03:46:37	2024-12-27 03:46:37	709-234-585-Port-02	0		0.0000	
2024-12-27 03:36:06	2024-12-27 03:36:06	709-234-585-Port-01	0		0.0000	
2024-12-27 03:35:00	2024-12-27 03:35:00	MILWAUKEE/LAWREN	0	30.04		41
2024-12-27 03:25:36	2024-12-27 03:25:36	709-234-585-Port-02	0		0.0000	
2024-12-27 03:15:06	2024-12-27 03:15:06	709-234-585-Port-01	0		0.0000	
2024-12-27 03:15:00	2024-12-27 03:15:00	MILWAUKEE/LAWREN	0	30.05		42.8
2024-12-27 03:04:36	2024-12-27 03:04:36	709-234-585-Port-02	0		0.0000	
2024-12-27 02:55:00	2024-12-27 02:55:00	MILWAUKEE/LAWREN	0	30.05		42.8
2024-12-27 02:54:06	2024-12-27 02:54:06	709-234-585-Port-01	0		0.0000	
2024-12-27 02:43:36	2024-12-27 02:43:36	709-234-585-Port-02	0		0.0000	
2024-12-27 02:35:00	2024-12-27 02:35:00	MILWAUKEE/LAWREN	0	30.06		42.8
2024-12-27 02:33:06	2024-12-27 02:33:06	709-234-585-Port-01	0		0.0000	
2024-12-27 02:22:36	2024-12-27 02:22:36	709-234-585-Port-02	0		0.0000	
2024-12-27 02:15:00	2024-12-27 02:15:00	MILWAUKEE/LAWREN	0	30.06		42.8
2024-12-27 02:12:06	2024-12-27 02:12:06	709-234-585-Port-01	0		0.0000	
2024-12-27 02:01:36	2024-12-27 02:01:36	709-234-585-Port-02	0		0.0000	
2024-12-27 01:55:00	2024-12-27 01:55:00	MILWAUKEE/LAWREN	0	30.06		41
2024-12-27 01:51:05	2024-12-27 01:51:05	709-234-585-Port-01	0		0.0000	
2024-12-27 01:40:35	2024-12-27 01:40:35	709-234-585-Port-02	0		0.0000	
2024-12-27 01:35:00	2024-12-27 01:35:00	MILWAUKEE/LAWREN	0	30.07		42.8
2024-12-27 01:30:05	2024-12-27 01:30:05	709-234-585-Port-01	0		0.0000	
2024-12-27 01:19:35	2024-12-27 01:19:35	709-234-585-Port-02	0		0.0000	
2024-12-27 01:15:00	2024-12-27 01:15:00	MILWAUKEE/LAWREN	0	30.07		42.8
2024-12-27 01:09:05	2024-12-27 01:09:05	709-234-585-Port-01	0		0.0000	
2024-12-27 00:58:35	2024-12-27 00:58:35	709-234-585-Port-02	0		0.0000	
2024-12-27 00:55:00	2024-12-27 00:55:00	MILWAUKEE/LAWREN	0	30.07		42.8
2024-12-27 00:48:05	2024-12-27 00:48:05	709-234-585-Port-01	0		0.0000	
2024-12-27 00:37:34	2024-12-27 00:37:34	709-234-585-Port-02	0		0.0000	
2024-12-27 00:35:00	2024-12-27 00:35:00	MILWAUKEE/LAWREN	0	30.08		42.8
2024-12-27 00:27:04	2024-12-27 00:27:04	709-234-585-Port-01	0		0.0000	
2024-12-27 00:16:34	2024-12-27 00:16:34	709-234-585-Port-02	0		0.0000	
2024-12-27 00:06:04	2024-12-27 00:06:04	709-234-585-Port-01	0		0.0000	
2024-12-26 23:55:34	2024-12-26 23:55:34	709-234-585-Port-02	0		0.0000	
2024-12-26 23:55:00	2024-12-26 23:55:00	MILWAUKEE/LAWREN	0	30.09		42.8
2024-12-26 23:45:04	2024-12-26 23:45:04	709-234-585-Port-01	0		0.0000	
2024-12-26 23:35:00	2024-12-26 23:35:00	MILWAUKEE/LAWREN	0	30.09		42.8
2024-12-26 23:34:33	2024-12-26 23:34:33	709-234-585-Port-02	0		0.0000	
2024-12-26 23:24:03	2024-12-26 23:24:03	709-234-585-Port-01	0		0.0000	
2024-12-26 23:15:00	2024-12-26 23:15:00	MILWAUKEE/LAWREN	0	30.1		42.8
2024-12-26 23:13:33	2024-12-26 23:13:33	709-234-585-Port-02	0		0.0000	
2024-12-26 23:03:03	2024-12-26 23:03:03	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-26 22:55:00	2024-12-26 22:55:00	MILWAUKEE/LAWREN	0	30.1		42.8
2024-12-26 22:52:33	2024-12-26 22:52:33	709-234-585-Port-02	0		0.0000	
2024-12-26 22:42:03	2024-12-26 22:42:03	709-234-585-Port-01	0		0.0000	
2024-12-26 22:35:00	2024-12-26 22:35:00	MILWAUKEE/LAWREN	0	30.1		42.8
2024-12-26 22:31:33	2024-12-26 22:31:33	709-234-585-Port-02	0		0.0000	
2024-12-26 22:21:02	2024-12-26 22:21:02	709-234-585-Port-01	0		0.0000	
2024-12-26 22:15:00	2024-12-26 22:15:00	MILWAUKEE/LAWREN	0	30.09		42.8
2024-12-26 22:10:32	2024-12-26 22:10:32	709-234-585-Port-02	0		0.0000	
2024-12-26 22:00:02	2024-12-26 22:00:02	709-234-585-Port-01	0		0.0000	
2024-12-26 21:55:00	2024-12-26 21:55:00	MILWAUKEE/LAWREN	0	30.09		41
2024-12-26 21:49:32	2024-12-26 21:49:32	709-234-585-Port-02	0		0.0000	
2024-12-26 21:39:02	2024-12-26 21:39:02	709-234-585-Port-01	0		0.0000	
2024-12-26 21:30:00	2024-12-26 21:30:00	MILWAUKEE/LAWREN	0	30.09		41
2024-12-26 21:28:32	2024-12-26 21:28:32	709-234-585-Port-02	0		0.0000	
2024-12-26 21:18:02	2024-12-26 21:18:02	709-234-585-Port-01	0		0.0000	
2024-12-26 21:15:00	2024-12-26 21:15:00	MILWAUKEE/LAWREN	0	30.09		41
2024-12-26 21:07:32	2024-12-26 21:07:32	709-234-585-Port-02	0		0.0000	
2024-12-26 20:57:01	2024-12-26 20:57:01	709-234-585-Port-01	0		0.0000	
2024-12-26 20:46:31	2024-12-26 20:46:31	709-234-585-Port-02	0		0.0000	
2024-12-26 20:45:00	2024-12-26 20:45:00	MILWAUKEE/LAWREN	0	30.1		42.8
2024-12-26 20:36:01	2024-12-26 20:36:01	709-234-585-Port-01	0		0.0000	
2024-12-26 20:25:31	2024-12-26 20:25:31	709-234-585-Port-02	0		0.0000	
2024-12-26 20:15:01	2024-12-26 20:15:01	709-234-585-Port-01	0		0.0000	
2024-12-26 20:04:31	2024-12-26 20:04:31	709-234-585-Port-02	0		0.0000	
2024-12-26 19:55:00	2024-12-26 19:55:00	MILWAUKEE/LAWREN	0	30.12		41
2024-12-26 19:54:00	2024-12-26 19:54:00	709-234-585-Port-01	0		0.0000	
2024-12-26 19:43:30	2024-12-26 19:43:30	709-234-585-Port-02	0		0.0000	
2024-12-26 19:33:00	2024-12-26 19:33:00	709-234-585-Port-01	0		0.0000	
2024-12-26 19:22:30	2024-12-26 19:22:30	709-234-585-Port-02	0		0.0000	
2024-12-26 19:12:00	2024-12-26 19:12:00	709-234-585-Port-01	0		0.0000	
2024-12-26 19:01:30	2024-12-26 19:01:30	709-234-585-Port-02	0		0.0000	
2024-12-26 18:51:00	2024-12-26 18:51:00	709-234-585-Port-01	0		0.0000	
2024-12-26 18:45:00	2024-12-26 18:45:00	MILWAUKEE/LAWREN	0	30.12		39.2
2024-12-26 18:40:30	2024-12-26 18:40:30	709-234-585-Port-02	0		0.0000	
2024-12-26 18:30:00	2024-12-26 18:30:00	709-234-585-Port-01	0		0.0000	
2024-12-26 18:19:29	2024-12-26 18:19:29	709-234-585-Port-02	0		0.0000	
2024-12-26 18:08:59	2024-12-26 18:08:59	709-234-585-Port-01	0		0.0000	
2024-12-26 17:58:29	2024-12-26 17:58:29	709-234-585-Port-02	0		0.0000	
2024-12-26 17:47:59	2024-12-26 17:47:59	709-234-585-Port-01	0		0.0000	
2024-12-26 17:45:00	2024-12-26 17:45:00	MILWAUKEE/LAWREN	0	30.1		39.2
2024-12-26 17:37:29	2024-12-26 17:37:29	709-234-585-Port-02	0		0.0000	
2024-12-26 17:26:58	2024-12-26 17:26:58	709-234-585-Port-01	0		0.0000	
2024-12-26 17:16:28	2024-12-26 17:16:28	709-234-585-Port-02	0		0.0000	
2024-12-26 17:05:58	2024-12-26 17:05:58	709-234-585-Port-01	0		0.0000	
2024-12-26 16:55:28	2024-12-26 16:55:28	709-234-585-Port-02	0		0.0000	
2024-12-26 16:45:00	2024-12-26 16:45:00	MILWAUKEE/LAWREN	0	30.12		39.2
2024-12-26 16:44:58	2024-12-26 16:44:58	709-234-585-Port-01	0		0.0000	
2024-12-26 16:34:28	2024-12-26 16:34:28	709-234-585-Port-02	0		0.0000	
2024-12-26 16:23:58	2024-12-26 16:23:58	709-234-585-Port-01	0		0.0000	
2024-12-26 16:13:28	2024-12-26 16:13:28	709-234-585-Port-02	0		0.0000	
2024-12-26 16:02:57	2024-12-26 16:02:57	709-234-585-Port-01	0		0.0000	
2024-12-26 15:52:27	2024-12-26 15:52:27	709-234-585-Port-02	0		0.0000	
2024-12-26 15:45:00	2024-12-26 15:45:00	MILWAUKEE/LAWREN	0	30.12		39.2
2024-12-26 15:41:57	2024-12-26 15:41:57	709-234-585-Port-01	0		0.0000	
2024-12-26 15:31:27	2024-12-26 15:31:27	709-234-585-Port-02	0		0.0000	
2024-12-26 15:20:56	2024-12-26 15:20:56	709-234-585-Port-01	0		0.0000	
2024-12-26 15:10:26	2024-12-26 15:10:26	709-234-585-Port-02	0		0.0000	
2024-12-26 14:59:56	2024-12-26 14:59:56	709-234-585-Port-01	0		0.0000	
2024-12-26 14:49:26	2024-12-26 14:49:26	709-234-585-Port-02	0		0.0000	
2024-12-26 14:45:00	2024-12-26 14:45:00	MILWAUKEE/LAWREN	0	30.13		41
2024-12-26 14:38:56	2024-12-26 14:38:56	709-234-585-Port-01	0		0.0000	
2024-12-26 14:28:26	2024-12-26 14:28:26	709-234-585-Port-02	0		0.0000	
2024-12-26 14:17:55	2024-12-26 14:17:55	709-234-585-Port-01	0		0.0000	
2024-12-26 14:07:25	2024-12-26 14:07:25	709-234-585-Port-02	0		0.0000	
2024-12-26 13:56:55	2024-12-26 13:56:55	709-234-585-Port-01	0		0.0000	
2024-12-26 13:46:25	2024-12-26 13:46:25	709-234-585-Port-02	0		0.0000	
2024-12-26 13:45:00	2024-12-26 13:45:00	MILWAUKEE/LAWREN	0	30.13		41
2024-12-26 13:35:55	2024-12-26 13:35:55	709-234-585-Port-01	0		0.0000	
2024-12-26 13:25:25	2024-12-26 13:25:25	709-234-585-Port-02	0		0.0000	
2024-12-26 13:14:55	2024-12-26 13:14:55	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-26 13:04:24	2024-12-26 13:04:24	709-234-585-Port-02	0		0.0000	
2024-12-26 12:53:54	2024-12-26 12:53:54	709-234-585-Port-01	0		0.0000	
2024-12-26 12:45:00	2024-12-26 12:45:00	MILWAUKEE/LAWREN	0	30.14		39.2
2024-12-26 12:43:24	2024-12-26 12:43:24	709-234-585-Port-02	0		0.0000	
2024-12-26 12:32:54	2024-12-26 12:32:54	709-234-585-Port-01	0		0.0000	
2024-12-26 12:22:24	2024-12-26 12:22:24	709-234-585-Port-02	0		0.0000	
2024-12-26 12:11:54	2024-12-26 12:11:54	709-234-585-Port-01	0		0.0000	
2024-12-26 12:01:24	2024-12-26 12:01:24	709-234-585-Port-02	0		0.0000	
2024-12-26 11:50:54	2024-12-26 11:50:54	709-234-585-Port-01	0		0.0000	
2024-12-26 11:49:00	2024-12-26 11:49:00	MILWAUKEE/LAWREN	0	30.16		39.2
2024-12-26 11:40:24	2024-12-26 11:40:24	709-234-585-Port-02	0		0.0000	
2024-12-26 11:29:53	2024-12-26 11:29:53	709-234-585-Port-01	0		0.0000	
2024-12-26 11:19:23	2024-12-26 11:19:23	709-234-585-Port-02	0		0.0000	
2024-12-26 11:08:53	2024-12-26 11:08:53	709-234-585-Port-01	0		0.0000	
2024-12-26 10:58:23	2024-12-26 10:58:23	709-234-585-Port-02	0		0.0000	
2024-12-26 10:47:53	2024-12-26 10:47:53	709-234-585-Port-01	0		0.0000	
2024-12-26 10:45:00	2024-12-26 10:45:00	MILWAUKEE/LAWREN	0	30.2		39.2
2024-12-26 10:37:23	2024-12-26 10:37:23	709-234-585-Port-02	0		0.0000	
2024-12-26 10:26:52	2024-12-26 10:26:52	709-234-585-Port-01	0		0.0000	
2024-12-26 10:16:22	2024-12-26 10:16:22	709-234-585-Port-02	0		0.0000	
2024-12-26 10:05:52	2024-12-26 10:05:52	709-234-585-Port-01	0		0.0000	
2024-12-26 09:55:22	2024-12-26 09:55:22	709-234-585-Port-02	0		0.0000	
2024-12-26 09:45:00	2024-12-26 09:45:00	MILWAUKEE/LAWREN	0	30.22		37.4
2024-12-26 09:44:52	2024-12-26 09:44:52	709-234-585-Port-01	0		0.0000	
2024-12-26 09:34:22	2024-12-26 09:34:22	709-234-585-Port-02	0		0.0000	
2024-12-26 09:23:52	2024-12-26 09:23:52	709-234-585-Port-01	0		0.0000	
2024-12-26 09:13:21	2024-12-26 09:13:21	709-234-585-Port-02	0		0.0000	
2024-12-26 09:02:51	2024-12-26 09:02:51	709-234-585-Port-01	0		0.0000	
2024-12-26 08:45:00	2024-12-26 08:45:00	MILWAUKEE/LAWREN	0	30.22		37.4
2024-12-26 08:41:51	2024-12-26 08:41:51	709-234-585-Port-01	0		0.0000	
2024-12-26 08:31:21	2024-12-26 08:31:21	709-234-585-Port-02	0		0.0000	
2024-12-26 08:20:51	2024-12-26 08:20:51	709-234-585-Port-01	0		0.0000	
2024-12-26 08:10:20	2024-12-26 08:10:20	709-234-585-Port-02	0		0.0000	
2024-12-26 07:59:50	2024-12-26 07:59:50	709-234-585-Port-01	0		0.0000	
2024-12-26 07:49:20	2024-12-26 07:49:20	709-234-585-Port-02	0		0.0000	
2024-12-26 07:45:00	2024-12-26 07:45:00	MILWAUKEE/LAWREN	0	30.23		37.4
2024-12-26 07:38:50	2024-12-26 07:38:50	709-234-585-Port-01	0		0.0000	
2024-12-26 07:28:20	2024-12-26 07:28:20	709-234-585-Port-02	0		0.0000	
2024-12-26 07:17:50	2024-12-26 07:17:50	709-234-585-Port-01	0		0.0000	
2024-12-26 07:15:00	2024-12-26 07:15:00	MILWAUKEE/LAWREN	0	30.23		35.6
2024-12-26 07:07:20	2024-12-26 07:07:20	709-234-585-Port-02	0		0.0000	
2024-12-26 06:56:50	2024-12-26 06:56:50	709-234-585-Port-01	0		0.0000	
2024-12-26 06:55:00	2024-12-26 06:55:00	MILWAUKEE/LAWREN	0	30.23		33.8
2024-12-26 06:46:20	2024-12-26 06:46:20	709-234-585-Port-02	0		0.0000	
2024-12-26 06:35:50	2024-12-26 06:35:50	709-234-585-Port-01	0		0.0000	
2024-12-26 06:35:00	2024-12-26 06:35:00	MILWAUKEE/LAWREN	0	30.24		33.8
2024-12-26 06:25:19	2024-12-26 06:25:19	709-234-585-Port-02	0		0.0000	
2024-12-26 06:15:00	2024-12-26 06:15:00	MILWAUKEE/LAWREN	0	30.24		33.8
2024-12-26 06:14:49	2024-12-26 06:14:49	709-234-585-Port-01	0		0.0000	
2024-12-26 06:04:19	2024-12-26 06:04:19	709-234-585-Port-02	0		0.0000	
2024-12-26 05:55:00	2024-12-26 05:55:00	MILWAUKEE/LAWREN	0	30.24		33.8
2024-12-26 05:53:49	2024-12-26 05:53:49	709-234-585-Port-01	0		0.0000	
2024-12-26 05:43:19	2024-12-26 05:43:19	709-234-585-Port-02	0		0.0000	
2024-12-26 05:35:00	2024-12-26 05:35:00	MILWAUKEE/LAWREN	0	30.23		33.8
2024-12-26 05:32:49	2024-12-26 05:32:49	709-234-585-Port-01	0		0.0000	
2024-12-26 05:22:19	2024-12-26 05:22:19	709-234-585-Port-02	0		0.0000	
2024-12-26 05:15:00	2024-12-26 05:15:00	MILWAUKEE/LAWREN	0	30.24		35.6
2024-12-26 05:11:49	2024-12-26 05:11:49	709-234-585-Port-01	0		0.0000	
2024-12-26 05:01:18	2024-12-26 05:01:18	709-234-585-Port-02	0		0.0000	
2024-12-26 04:55:00	2024-12-26 04:55:00	MILWAUKEE/LAWREN	0	30.24		35.6
2024-12-26 04:50:48	2024-12-26 04:50:48	709-234-585-Port-01	0		0.0000	
2024-12-26 04:40:18	2024-12-26 04:40:18	709-234-585-Port-02	0		0.0000	
2024-12-26 04:35:00	2024-12-26 04:35:00	MILWAUKEE/LAWREN	0	30.24		35.6
2024-12-26 04:29:48	2024-12-26 04:29:48	709-234-585-Port-01	0		0.0000	
2024-12-26 04:19:18	2024-12-26 04:19:18	709-234-585-Port-02	0		0.0000	
2024-12-26 04:15:00	2024-12-26 04:15:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 04:08:48	2024-12-26 04:08:48	709-234-585-Port-01	0		0.0000	
2024-12-26 03:58:17	2024-12-26 03:58:17	709-234-585-Port-02	0		0.0000	
2024-12-26 03:55:00	2024-12-26 03:55:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 03:47:47	2024-12-26 03:47:47	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-26 03:37:17	2024-12-26 03:37:17	709-234-585-Port-02	0		0.0000	
2024-12-26 03:35:00	2024-12-26 03:35:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 03:26:47	2024-12-26 03:26:47	709-234-585-Port-01	0		0.0000	
2024-12-26 03:16:17	2024-12-26 03:16:17	709-234-585-Port-02	0		0.0000	
2024-12-26 03:15:00	2024-12-26 03:15:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 03:05:47	2024-12-26 03:05:47	709-234-585-Port-01	0		0.0000	
2024-12-26 02:55:16	2024-12-26 02:55:16	709-234-585-Port-02	0		0.0000	
2024-12-26 02:55:00	2024-12-26 02:55:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 02:44:46	2024-12-26 02:44:46	709-234-585-Port-01	0		0.0000	
2024-12-26 02:35:00	2024-12-26 02:35:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 02:34:16	2024-12-26 02:34:16	709-234-585-Port-02	0		0.0000	
2024-12-26 02:23:46	2024-12-26 02:23:46	709-234-585-Port-01	0		0.0000	
2024-12-26 02:15:00	2024-12-26 02:15:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 02:13:16	2024-12-26 02:13:16	709-234-585-Port-02	0		0.0000	
2024-12-26 02:02:45	2024-12-26 02:02:45	709-234-585-Port-01	0		0.0000	
2024-12-26 01:55:00	2024-12-26 01:55:00	MILWAUKEE/LAWREN	0	30.24		33.8
2024-12-26 01:52:15	2024-12-26 01:52:15	709-234-585-Port-02	0		0.0000	
2024-12-26 01:41:45	2024-12-26 01:41:45	709-234-585-Port-01	0		0.0000	
2024-12-26 01:35:00	2024-12-26 01:35:00	MILWAUKEE/LAWREN	0	30.25		33.8
2024-12-26 01:31:15	2024-12-26 01:31:15	709-234-585-Port-02	0		0.0000	
2024-12-26 01:20:45	2024-12-26 01:20:45	709-234-585-Port-01	0		0.0000	
2024-12-26 01:15:00	2024-12-26 01:15:00	MILWAUKEE/LAWREN	0	30.24		33.8
2024-12-26 01:10:15	2024-12-26 01:10:15	709-234-585-Port-02	0		0.0000	
2024-12-26 00:59:45	2024-12-26 00:59:45	709-234-585-Port-01	0		0.0000	
2024-12-26 00:55:00	2024-12-26 00:55:00	MILWAUKEE/LAWREN	0	30.24		33.8
2024-12-26 00:49:14	2024-12-26 00:49:14	709-234-585-Port-02	0		0.0000	
2024-12-26 00:38:44	2024-12-26 00:38:44	709-234-585-Port-01	0		0.0000	
2024-12-26 00:35:00	2024-12-26 00:35:00	MILWAUKEE/LAWREN	0	30.24		35.6
2024-12-26 00:28:13	2024-12-26 00:28:13	709-234-585-Port-02	0		0.0000	
2024-12-26 00:17:43	2024-12-26 00:17:43	709-234-585-Port-01	0		0.0000	
2024-12-26 00:15:00	2024-12-26 00:15:00	MILWAUKEE/LAWREN	0	30.24		35.6
2024-12-26 00:07:13	2024-12-26 00:07:13	709-234-585-Port-02	0		0.0000	
2024-12-25 23:56:43	2024-12-25 23:56:43	709-234-585-Port-01	0		0.0000	
2024-12-25 23:55:00	2024-12-25 23:55:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 23:46:13	2024-12-25 23:46:13	709-234-585-Port-02	0		0.0000	
2024-12-25 23:35:43	2024-12-25 23:35:43	709-234-585-Port-01	0		0.0000	
2024-12-25 23:35:00	2024-12-25 23:35:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 23:25:13	2024-12-25 23:25:13	709-234-585-Port-02	0		0.0000	
2024-12-25 23:15:00	2024-12-25 23:15:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 23:14:42	2024-12-25 23:14:42	709-234-585-Port-01	0		0.0000	
2024-12-25 23:04:12	2024-12-25 23:04:12	709-234-585-Port-02	0		0.0000	
2024-12-25 22:55:00	2024-12-25 22:55:00	MILWAUKEE/LAWREN	0	30.26		35.6
2024-12-25 22:53:42	2024-12-25 22:53:42	709-234-585-Port-01	0		0.0000	
2024-12-25 22:43:12	2024-12-25 22:43:12	709-234-585-Port-02	0		0.0000	
2024-12-25 22:35:00	2024-12-25 22:35:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 22:32:42	2024-12-25 22:32:42	709-234-585-Port-01	0		0.0000	
2024-12-25 22:22:11	2024-12-25 22:22:11	709-234-585-Port-02	0		0.0000	
2024-12-25 22:15:00	2024-12-25 22:15:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 22:11:41	2024-12-25 22:11:41	709-234-585-Port-01	0		0.0000	
2024-12-25 22:01:11	2024-12-25 22:01:11	709-234-585-Port-02	0		0.0000	
2024-12-25 21:55:00	2024-12-25 21:55:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 21:50:41	2024-12-25 21:50:41	709-234-585-Port-01	0		0.0000	
2024-12-25 21:40:11	2024-12-25 21:40:11	709-234-585-Port-02	0		0.0000	
2024-12-25 21:35:00	2024-12-25 21:35:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 21:29:41	2024-12-25 21:29:41	709-234-585-Port-01	0		0.0000	
2024-12-25 21:19:11	2024-12-25 21:19:11	709-234-585-Port-02	0		0.0000	
2024-12-25 21:15:00	2024-12-25 21:15:00	MILWAUKEE/LAWREN	0	30.25		35.6
2024-12-25 21:08:40	2024-12-25 21:08:40	709-234-585-Port-01	0		0.0000	
2024-12-25 20:58:10	2024-12-25 20:58:10	709-234-585-Port-02	0		0.0000	
2024-12-25 20:47:40	2024-12-25 20:47:40	709-234-585-Port-01	0		0.0000	
2024-12-25 20:45:00	2024-12-25 20:45:00	MILWAUKEE/LAWREN	0	30.27		35.6
2024-12-25 20:37:10	2024-12-25 20:37:10	709-234-585-Port-02	0		0.0000	
2024-12-25 20:26:40	2024-12-25 20:26:40	709-234-585-Port-01	0		0.0000	
2024-12-25 20:16:10	2024-12-25 20:16:10	709-234-585-Port-02	0		0.0000	
2024-12-25 20:05:40	2024-12-25 20:05:40	709-234-585-Port-01	0		0.0000	
2024-12-25 19:55:09	2024-12-25 19:55:09	709-234-585-Port-02	0		0.0000	
2024-12-25 19:45:00	2024-12-25 19:45:00	MILWAUKEE/LAWREN	0	30.27		33.8
2024-12-25 19:44:39	2024-12-25 19:44:39	709-234-585-Port-01	0		0.0000	
2024-12-25 19:34:09	2024-12-25 19:34:09	709-234-585-Port-02	0		0.0000	
2024-12-25 19:23:39	2024-12-25 19:23:39	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-25 19:13:09	2024-12-25 19:13:09	709-234-585-Port-02	0		0.0000	
2024-12-25 19:02:39	2024-12-25 19:02:39	709-234-585-Port-01	0		0.0000	
2024-12-25 18:52:08	2024-12-25 18:52:08	709-234-585-Port-02	0		0.0000	
2024-12-25 18:45:00	2024-12-25 18:45:00	MILWAUKEE/LAWREN	0	30.27		33.8
2024-12-25 18:41:38	2024-12-25 18:41:38	709-234-585-Port-01	0		0.0000	
2024-12-25 18:31:08	2024-12-25 18:31:08	709-234-585-Port-02	0		0.0000	
2024-12-25 18:20:38	2024-12-25 18:20:38	709-234-585-Port-01	0		0.0000	
2024-12-25 18:10:08	2024-12-25 18:10:08	709-234-585-Port-02	0		0.0000	
2024-12-25 17:59:38	2024-12-25 17:59:38	709-234-585-Port-01	0		0.0000	
2024-12-25 17:49:08	2024-12-25 17:49:08	709-234-585-Port-02	0		0.0000	
2024-12-25 17:45:00	2024-12-25 17:45:00	MILWAUKEE/LAWREN	0	30.27		33.8
2024-12-25 17:38:37	2024-12-25 17:38:37	709-234-585-Port-01	0		0.0000	
2024-12-25 17:28:07	2024-12-25 17:28:07	709-234-585-Port-02	0		0.0000	
2024-12-25 17:17:37	2024-12-25 17:17:37	709-234-585-Port-01	0		0.0000	
2024-12-25 17:07:07	2024-12-25 17:07:07	709-234-585-Port-02	0		0.0000	
2024-12-25 16:56:37	2024-12-25 16:56:37	709-234-585-Port-01	0		0.0000	
2024-12-25 16:46:07	2024-12-25 16:46:07	709-234-585-Port-02	0		0.0000	
2024-12-25 16:45:00	2024-12-25 16:45:00	MILWAUKEE/LAWREN	0	30.26		33.8
2024-12-25 16:35:36	2024-12-25 16:35:36	709-234-585-Port-01	0		0.0000	
2024-12-25 16:25:06	2024-12-25 16:25:06	709-234-585-Port-02	0		0.0000	
2024-12-25 16:14:36	2024-12-25 16:14:36	709-234-585-Port-01	0		0.0000	
2024-12-25 16:04:06	2024-12-25 16:04:06	709-234-585-Port-02	0		0.0000	
2024-12-25 15:53:36	2024-12-25 15:53:36	709-234-585-Port-01	0		0.0000	
2024-12-25 15:45:00	2024-12-25 15:45:00	MILWAUKEE/LAWREN	0	30.27		33.8
2024-12-25 15:43:05	2024-12-25 15:43:05	709-234-585-Port-02	0		0.0000	
2024-12-25 15:32:35	2024-12-25 15:32:35	709-234-585-Port-01	0		0.0000	
2024-12-25 15:22:05	2024-12-25 15:22:05	709-234-585-Port-02	0		0.0000	
2024-12-25 15:11:35	2024-12-25 15:11:35	709-234-585-Port-01	0		0.0000	
2024-12-25 15:01:05	2024-12-25 15:01:05	709-234-585-Port-02	0		0.0000	
2024-12-25 14:50:35	2024-12-25 14:50:35	709-234-585-Port-01	0		0.0000	
2024-12-25 14:45:00	2024-12-25 14:45:00	MILWAUKEE/LAWREN	0	30.27		33.8
2024-12-25 14:40:04	2024-12-25 14:40:04	709-234-585-Port-02	0		0.0000	
2024-12-25 14:29:34	2024-12-25 14:29:34	709-234-585-Port-01	0		0.0000	
2024-12-25 14:19:04	2024-12-25 14:19:04	709-234-585-Port-02	0		0.0000	
2024-12-25 14:08:34	2024-12-25 14:08:34	709-234-585-Port-01	0		0.0000	
2024-12-25 13:58:04	2024-12-25 13:58:04	709-234-585-Port-02	0		0.0000	
2024-12-25 13:47:34	2024-12-25 13:47:34	709-234-585-Port-01	0		0.0000	
2024-12-25 13:45:00	2024-12-25 13:45:00	MILWAUKEE/LAWREN	0	30.27		35.6
2024-12-25 13:37:03	2024-12-25 13:37:03	709-234-585-Port-02	0		0.0000	
2024-12-25 13:26:33	2024-12-25 13:26:33	709-234-585-Port-01	0		0.0000	
2024-12-25 13:16:03	2024-12-25 13:16:03	709-234-585-Port-02	0		0.0000	
2024-12-25 13:05:33	2024-12-25 13:05:33	709-234-585-Port-01	0		0.0000	
2024-12-25 12:55:03	2024-12-25 12:55:03	709-234-585-Port-02	0		0.0000	
2024-12-25 12:50:00	2024-12-25 12:50:00	MILWAUKEE/LAWREN	0	30.28		35.6
2024-12-25 12:44:32	2024-12-25 12:44:32	709-234-585-Port-01	0		0.0000	
2024-12-25 12:34:02	2024-12-25 12:34:02	709-234-585-Port-02	0		0.0000	
2024-12-25 12:23:32	2024-12-25 12:23:32	709-234-585-Port-01	0		0.0000	
2024-12-25 12:13:02	2024-12-25 12:13:02	709-234-585-Port-02	0		0.0000	
2024-12-25 12:02:32	2024-12-25 12:02:32	709-234-585-Port-01	0		0.0000	
2024-12-25 11:52:02	2024-12-25 11:52:02	709-234-585-Port-02	0		0.0000	
2024-12-25 11:45:00	2024-12-25 11:45:00	MILWAUKEE/LAWREN	0	30.3		35.6
2024-12-25 11:41:31	2024-12-25 11:41:31	709-234-585-Port-01	0		0.0000	
2024-12-25 11:31:01	2024-12-25 11:31:01	709-234-585-Port-02	0		0.0000	
2024-12-25 11:20:31	2024-12-25 11:20:31	709-234-585-Port-01	0		0.0000	
2024-12-25 11:10:01	2024-12-25 11:10:01	709-234-585-Port-02	0		0.0000	
2024-12-25 10:59:31	2024-12-25 10:59:31	709-234-585-Port-01	0		0.0000	
2024-12-25 10:49:00	2024-12-25 10:49:00	709-234-585-Port-02	0		0.0000	
2024-12-25 10:45:00	2024-12-25 10:45:00	MILWAUKEE/LAWREN	0	30.32		32
2024-12-25 10:38:30	2024-12-25 10:38:30	709-234-585-Port-01	0		0.0000	
2024-12-25 10:28:00	2024-12-25 10:28:00	709-234-585-Port-02	0		0.0000	
2024-12-25 10:17:30	2024-12-25 10:17:30	709-234-585-Port-01	0		0.0000	
2024-12-25 10:07:00	2024-12-25 10:07:00	709-234-585-Port-02	0		0.0000	
2024-12-25 09:56:30	2024-12-25 09:56:30	709-234-585-Port-01	0		0.0000	
2024-12-25 09:55:00	2024-12-25 09:55:00	MILWAUKEE/LAWREN	0	30.33		30.2
2024-12-25 09:46:00	2024-12-25 09:46:00	709-234-585-Port-02	0		0.0000	
2024-12-25 09:35:29	2024-12-25 09:35:29	709-234-585-Port-01	0		0.0000	
2024-12-25 09:24:59	2024-12-25 09:24:59	709-234-585-Port-02	0		0.0000	
2024-12-25 09:14:29	2024-12-25 09:14:29	709-234-585-Port-01	0		0.0000	
2024-12-25 09:03:59	2024-12-25 09:03:59	709-234-585-Port-02	0		0.0000	
2024-12-25 08:53:29	2024-12-25 08:53:29	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-25 08:45:00	2024-12-25 08:45:00	MILWAUKEE/LAWREN	0	30.35		21.2
2024-12-25 08:42:59	2024-12-25 08:42:59	709-234-585-Port-02	0		0.0000	
2024-12-25 08:32:29	2024-12-25 08:32:29	709-234-585-Port-01	0		0.0000	
2024-12-25 08:21:58	2024-12-25 08:21:58	709-234-585-Port-02	0		0.0000	
2024-12-25 08:11:28	2024-12-25 08:11:28	709-234-585-Port-01	0		0.0000	
2024-12-25 08:00:58	2024-12-25 08:00:58	709-234-585-Port-02	0		0.0000	
2024-12-25 07:55:00	2024-12-25 07:55:00	MILWAUKEE/LAWREN	0	30.34		21.2
2024-12-25 07:50:28	2024-12-25 07:50:28	709-234-585-Port-01	0		0.0000	
2024-12-25 07:39:58	2024-12-25 07:39:58	709-234-585-Port-02	0		0.0000	
2024-12-25 07:29:28	2024-12-25 07:29:28	709-234-585-Port-01	0		0.0000	
2024-12-25 07:18:58	2024-12-25 07:18:58	709-234-585-Port-02	0		0.0000	
2024-12-25 07:15:00	2024-12-25 07:15:00	MILWAUKEE/LAWREN	0	30.34		24.8
2024-12-25 07:08:27	2024-12-25 07:08:27	709-234-585-Port-01	0		0.0000	
2024-12-25 06:57:57	2024-12-25 06:57:57	709-234-585-Port-02	0		0.0000	
2024-12-25 06:55:00	2024-12-25 06:55:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 06:47:27	2024-12-25 06:47:27	709-234-585-Port-01	0		0.0000	
2024-12-25 06:36:57	2024-12-25 06:36:57	709-234-585-Port-02	0		0.0000	
2024-12-25 06:30:00	2024-12-25 06:30:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 06:26:27	2024-12-25 06:26:27	709-234-585-Port-01	0		0.0000	
2024-12-25 06:15:57	2024-12-25 06:15:57	709-234-585-Port-02	0		0.0000	
2024-12-25 06:15:00	2024-12-25 06:15:00	MILWAUKEE/LAWREN	0	30.35		28.4
2024-12-25 06:05:26	2024-12-25 06:05:26	709-234-585-Port-01	0		0.0000	
2024-12-25 05:55:00	2024-12-25 05:55:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 05:54:56	2024-12-25 05:54:56	709-234-585-Port-02	0		0.0000	
2024-12-25 05:44:26	2024-12-25 05:44:26	709-234-585-Port-01	0		0.0000	
2024-12-25 05:35:00	2024-12-25 05:35:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 05:33:56	2024-12-25 05:33:56	709-234-585-Port-02	0		0.0000	
2024-12-25 05:23:26	2024-12-25 05:23:26	709-234-585-Port-01	0		0.0000	
2024-12-25 05:15:00	2024-12-25 05:15:00	MILWAUKEE/LAWREN	0	30.32		28.4
2024-12-25 05:12:56	2024-12-25 05:12:56	709-234-585-Port-02	0		0.0000	
2024-12-25 05:02:25	2024-12-25 05:02:25	709-234-585-Port-01	0		0.0000	
2024-12-25 04:55:00	2024-12-25 04:55:00	MILWAUKEE/LAWREN	0	30.32		28.4
2024-12-25 04:51:55	2024-12-25 04:51:55	709-234-585-Port-02	0		0.0000	
2024-12-25 04:41:25	2024-12-25 04:41:25	709-234-585-Port-01	0		0.0000	
2024-12-25 04:35:00	2024-12-25 04:35:00	MILWAUKEE/LAWREN	0	30.32		28.4
2024-12-25 04:30:55	2024-12-25 04:30:55	709-234-585-Port-02	0		0.0000	
2024-12-25 04:20:25	2024-12-25 04:20:25	709-234-585-Port-01	0		0.0000	
2024-12-25 04:15:00	2024-12-25 04:15:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 04:09:55	2024-12-25 04:09:55	709-234-585-Port-02	0		0.0000	
2024-12-25 03:59:25	2024-12-25 03:59:25	709-234-585-Port-01	0		0.0000	
2024-12-25 03:55:00	2024-12-25 03:55:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 03:48:55	2024-12-25 03:48:55	709-234-585-Port-02	0		0.0000	
2024-12-25 03:38:24	2024-12-25 03:38:24	709-234-585-Port-01	0		0.0000	
2024-12-25 03:35:00	2024-12-25 03:35:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 03:27:54	2024-12-25 03:27:54	709-234-585-Port-02	0		0.0000	
2024-12-25 03:17:24	2024-12-25 03:17:24	709-234-585-Port-01	0		0.0000	
2024-12-25 03:15:00	2024-12-25 03:15:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 03:06:54	2024-12-25 03:06:54	709-234-585-Port-02	0		0.0000	
2024-12-25 02:56:24	2024-12-25 02:56:24	709-234-585-Port-01	0		0.0000	
2024-12-25 02:55:00	2024-12-25 02:55:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 02:45:54	2024-12-25 02:45:54	709-234-585-Port-02	0		0.0000	
2024-12-25 02:35:24	2024-12-25 02:35:24	709-234-585-Port-01	0		0.0000	
2024-12-25 02:30:00	2024-12-25 02:30:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 02:24:53	2024-12-25 02:24:53	709-234-585-Port-02	0		0.0000	
2024-12-25 02:15:00	2024-12-25 02:15:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 02:14:23	2024-12-25 02:14:23	709-234-585-Port-01	0		0.0000	
2024-12-25 02:03:53	2024-12-25 02:03:53	709-234-585-Port-02	0		0.0000	
2024-12-25 01:55:00	2024-12-25 01:55:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 01:53:23	2024-12-25 01:53:23	709-234-585-Port-01	0		0.0000	
2024-12-25 01:42:53	2024-12-25 01:42:53	709-234-585-Port-02	0		0.0000	
2024-12-25 01:35:00	2024-12-25 01:35:00	MILWAUKEE/LAWREN	0	30.34		28.4
2024-12-25 01:32:22	2024-12-25 01:32:22	709-234-585-Port-01	0		0.0000	
2024-12-25 01:21:52	2024-12-25 01:21:52	709-234-585-Port-02	0		0.0000	
2024-12-25 01:15:00	2024-12-25 01:15:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 01:11:22	2024-12-25 01:11:22	709-234-585-Port-01	0		0.0000	
2024-12-25 01:00:52	2024-12-25 01:00:52	709-234-585-Port-02	0		0.0000	
2024-12-25 00:55:00	2024-12-25 00:55:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-25 00:50:22	2024-12-25 00:50:22	709-234-585-Port-01	0		0.0000	
2024-12-25 00:39:52	2024-12-25 00:39:52	709-234-585-Port-02	0		0.0000	
2024-12-25 00:35:00	2024-12-25 00:35:00	MILWAUKEE/LAWREN	0	30.32		28.4

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-25 00:29:22	2024-12-25 00:29:22	709-234-585-Port-01	0		0.0000	
2024-12-25 00:18:52	2024-12-25 00:18:52	709-234-585-Port-02	0		0.0000	
2024-12-25 00:15:00	2024-12-25 00:15:00	MILWAUKEE/LAWREN	0	30.32		28.4
2024-12-25 00:08:21	2024-12-25 00:08:21	709-234-585-Port-01	0		0.0000	
2024-12-24 23:57:51	2024-12-24 23:57:51	709-234-585-Port-02	0		0.0000	
2024-12-24 23:55:00	2024-12-24 23:55:00	MILWAUKEE/LAWREN	0	30.32		28.4
2024-12-24 23:47:21	2024-12-24 23:47:21	709-234-585-Port-01	0		0.0000	
2024-12-24 23:36:51	2024-12-24 23:36:51	709-234-585-Port-02	0		0.0000	
2024-12-24 23:35:00	2024-12-24 23:35:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-24 23:26:21	2024-12-24 23:26:21	709-234-585-Port-01	0		0.0000	
2024-12-24 23:15:51	2024-12-24 23:15:51	709-234-585-Port-02	0		0.0000	
2024-12-24 23:15:00	2024-12-24 23:15:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-24 23:05:21	2024-12-24 23:05:21	709-234-585-Port-01	0		0.0000	
2024-12-24 22:54:51	2024-12-24 22:54:51	709-234-585-Port-02	0		0.0000	
2024-12-24 22:50:00	2024-12-24 22:50:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-24 22:44:20	2024-12-24 22:44:20	709-234-585-Port-01	0		0.0000	
2024-12-24 22:35:00	2024-12-24 22:35:00	MILWAUKEE/LAWREN	0	30.33		28.4
2024-12-24 22:33:50	2024-12-24 22:33:50	709-234-585-Port-02	0		0.0000	
2024-12-24 22:23:20	2024-12-24 22:23:20	709-234-585-Port-01	0		0.0000	
2024-12-24 22:15:00	2024-12-24 22:15:00	MILWAUKEE/LAWREN	0	30.33		30.2
2024-12-24 22:12:50	2024-12-24 22:12:50	709-234-585-Port-02	0		0.0000	
2024-12-24 22:02:20	2024-12-24 22:02:20	709-234-585-Port-01	0		0.0000	
2024-12-24 21:55:00	2024-12-24 21:55:00	MILWAUKEE/LAWREN	0	30.33		30.2
2024-12-24 21:51:49	2024-12-24 21:51:49	709-234-585-Port-02	0		0.0000	
2024-12-24 21:41:19	2024-12-24 21:41:19	709-234-585-Port-01	0		0.0000	
2024-12-24 21:35:00	2024-12-24 21:35:00	MILWAUKEE/LAWREN	0	30.34		30.2
2024-12-24 21:30:49	2024-12-24 21:30:49	709-234-585-Port-02	0		0.0000	
2024-12-24 21:20:19	2024-12-24 21:20:19	709-234-585-Port-01	0		0.0000	
2024-12-24 21:15:00	2024-12-24 21:15:00	MILWAUKEE/LAWREN	0	30.34		30.2
2024-12-24 21:09:49	2024-12-24 21:09:49	709-234-585-Port-02	0		0.0000	
2024-12-24 20:59:19	2024-12-24 20:59:19	709-234-585-Port-01	0		0.0000	
2024-12-24 20:48:48	2024-12-24 20:48:48	709-234-585-Port-02	0		0.0000	
2024-12-24 20:45:00	2024-12-24 20:45:00	MILWAUKEE/LAWREN	0	30.36		28.4
2024-12-24 20:38:18	2024-12-24 20:38:18	709-234-585-Port-01	0		0.0000	
2024-12-24 20:27:48	2024-12-24 20:27:48	709-234-585-Port-02	0		0.0000	
2024-12-24 20:17:18	2024-12-24 20:17:18	709-234-585-Port-01	0		0.0000	
2024-12-24 20:06:48	2024-12-24 20:06:48	709-234-585-Port-02	0		0.0000	
2024-12-24 19:56:18	2024-12-24 19:56:18	709-234-585-Port-01	0		0.0000	
2024-12-24 19:45:48	2024-12-24 19:45:48	709-234-585-Port-02	0		0.0000	
2024-12-24 19:45:00	2024-12-24 19:45:00	MILWAUKEE/LAWREN	0	30.37		28.4
2024-12-24 19:35:17	2024-12-24 19:35:17	709-234-585-Port-01	0		0.0000	
2024-12-24 19:24:47	2024-12-24 19:24:47	709-234-585-Port-02	0		0.0000	
2024-12-24 19:14:17	2024-12-24 19:14:17	709-234-585-Port-01	0		0.0000	
2024-12-24 19:03:47	2024-12-24 19:03:47	709-234-585-Port-02	0		0.0000	
2024-12-24 18:53:17	2024-12-24 18:53:17	709-234-585-Port-01	0		0.0000	
2024-12-24 18:45:00	2024-12-24 18:45:00	MILWAUKEE/LAWREN	0	30.37		30.2
2024-12-24 18:42:47	2024-12-24 18:42:47	709-234-585-Port-02	0		0.0000	
2024-12-24 18:32:16	2024-12-24 18:32:16	709-234-585-Port-01	0		0.0000	
2024-12-24 18:21:46	2024-12-24 18:21:46	709-234-585-Port-02	0		0.0000	
2024-12-24 18:11:16	2024-12-24 18:11:16	709-234-585-Port-01	0		0.0000	
2024-12-24 18:00:46	2024-12-24 18:00:46	709-234-585-Port-02	0		0.0000	
2024-12-24 17:50:16	2024-12-24 17:50:16	709-234-585-Port-01	0		0.0000	
2024-12-24 17:45:00	2024-12-24 17:45:00	MILWAUKEE/LAWREN	0	30.37		30.2
2024-12-24 17:39:46	2024-12-24 17:39:46	709-234-585-Port-02	0		0.0000	
2024-12-24 17:29:16	2024-12-24 17:29:16	709-234-585-Port-01	0		0.0000	
2024-12-24 17:18:45	2024-12-24 17:18:45	709-234-585-Port-02	0		0.0000	
2024-12-24 17:08:15	2024-12-24 17:08:15	709-234-585-Port-01	0		0.0000	
2024-12-24 16:57:45	2024-12-24 16:57:45	709-234-585-Port-02	0		0.0000	
2024-12-24 16:47:15	2024-12-24 16:47:15	709-234-585-Port-01	0		0.0000	
2024-12-24 16:45:00	2024-12-24 16:45:00	MILWAUKEE/LAWREN	0	30.37		30.2
2024-12-24 16:36:45	2024-12-24 16:36:45	709-234-585-Port-02	0		0.0000	
2024-12-24 16:26:14	2024-12-24 16:26:14	709-234-585-Port-01	0		0.0000	
2024-12-24 16:15:44	2024-12-24 16:15:44	709-234-585-Port-02	0		0.0000	
2024-12-24 16:05:14	2024-12-24 16:05:14	709-234-585-Port-01	0		0.0000	
2024-12-24 15:54:44	2024-12-24 15:54:44	709-234-585-Port-02	0		0.0000	
2024-12-24 15:45:00	2024-12-24 15:45:00	MILWAUKEE/LAWREN	0	30.36		30.2
2024-12-24 15:44:14	2024-12-24 15:44:14	709-234-585-Port-01	0		0.0000	
2024-12-24 15:33:44	2024-12-24 15:33:44	709-234-585-Port-02	0		0.0000	
2024-12-24 15:23:14	2024-12-24 15:23:14	709-234-585-Port-01	0		0.0000	
2024-12-24 15:12:43	2024-12-24 15:12:43	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-24 15:02:13	2024-12-24 15:02:13	709-234-585-Port-01	0		0.0000	
2024-12-24 14:51:43	2024-12-24 14:51:43	709-234-585-Port-02	0		0.0000	
2024-12-24 14:45:00	2024-12-24 14:45:00	MILWAUKEE/LAWREN	0	30.35		30.2
2024-12-24 14:41:13	2024-12-24 14:41:13	709-234-585-Port-01	0		0.0000	
2024-12-24 14:30:43	2024-12-24 14:30:43	709-234-585-Port-02	0		0.0000	
2024-12-24 14:20:13	2024-12-24 14:20:13	709-234-585-Port-01	0		0.0000	
2024-12-24 14:09:43	2024-12-24 14:09:43	709-234-585-Port-02	0		0.0000	
2024-12-24 13:59:12	2024-12-24 13:59:12	709-234-585-Port-01	0		0.0000	
2024-12-24 13:48:42	2024-12-24 13:48:42	709-234-585-Port-02	0		0.0000	
2024-12-24 13:45:00	2024-12-24 13:45:00	MILWAUKEE/LAWREN	0	30.35		30.2
2024-12-24 13:38:12	2024-12-24 13:38:12	709-234-585-Port-01	0		0.0000	
2024-12-24 13:27:42	2024-12-24 13:27:42	709-234-585-Port-02	0		0.0000	
2024-12-24 13:17:12	2024-12-24 13:17:12	709-234-585-Port-01	0		0.0000	
2024-12-24 13:06:42	2024-12-24 13:06:42	709-234-585-Port-02	0		0.0000	
2024-12-24 12:56:12	2024-12-24 12:56:12	709-234-585-Port-01	0		0.0000	
2024-12-24 12:45:41	2024-12-24 12:45:41	709-234-585-Port-02	0		0.0000	
2024-12-24 12:45:00	2024-12-24 12:45:00	MILWAUKEE/LAWREN	0	30.37		30.2
2024-12-24 12:35:11	2024-12-24 12:35:11	709-234-585-Port-01	0		0.0000	
2024-12-24 12:24:41	2024-12-24 12:24:41	709-234-585-Port-02	0		0.0000	
2024-12-24 12:14:11	2024-12-24 12:14:11	709-234-585-Port-01	0		0.0000	
2024-12-24 12:03:41	2024-12-24 12:03:41	709-234-585-Port-02	0		0.0000	
2024-12-24 11:53:11	2024-12-24 11:53:11	709-234-585-Port-01	0		0.0000	
2024-12-24 11:50:00	2024-12-24 11:50:00	MILWAUKEE/LAWREN	0	30.38		30.2
2024-12-24 11:42:41	2024-12-24 11:42:41	709-234-585-Port-02	0		0.0000	
2024-12-24 11:32:10	2024-12-24 11:32:10	709-234-585-Port-01	0		0.0000	
2024-12-24 11:21:40	2024-12-24 11:21:40	709-234-585-Port-02	0		0.0000	
2024-12-24 11:11:10	2024-12-24 11:11:10	709-234-585-Port-01	0		0.0000	
2024-12-24 11:00:40	2024-12-24 11:00:40	709-234-585-Port-02	0		0.0000	
2024-12-24 10:50:10	2024-12-24 10:50:10	709-234-585-Port-01	0		0.0000	
2024-12-24 10:45:00	2024-12-24 10:45:00	MILWAUKEE/LAWREN	0	30.4		28.4
2024-12-24 10:39:40	2024-12-24 10:39:40	709-234-585-Port-02	0		0.0000	
2024-12-24 10:29:09	2024-12-24 10:29:09	709-234-585-Port-01	0		0.0000	
2024-12-24 10:18:39	2024-12-24 10:18:39	709-234-585-Port-02	0		0.0000	
2024-12-24 10:08:09	2024-12-24 10:08:09	709-234-585-Port-01	0		0.0000	
2024-12-24 09:57:39	2024-12-24 09:57:39	709-234-585-Port-02	0		0.0000	
2024-12-24 09:47:09	2024-12-24 09:47:09	709-234-585-Port-01	0		0.0000	
2024-12-24 09:45:00	2024-12-24 09:45:00	MILWAUKEE/LAWREN	0	30.4		28.4
2024-12-24 09:36:39	2024-12-24 09:36:39	709-234-585-Port-02	0		0.0000	
2024-12-24 09:26:09	2024-12-24 09:26:09	709-234-585-Port-01	0		0.0000	
2024-12-24 09:15:38	2024-12-24 09:15:38	709-234-585-Port-02	0		0.0000	
2024-12-24 09:05:08	2024-12-24 09:05:08	709-234-585-Port-01	0		0.0000	
2024-12-24 08:54:38	2024-12-24 08:54:38	709-234-585-Port-02	0		0.0000	
2024-12-24 08:47:00	2024-12-24 08:47:00	MILWAUKEE/LAWREN	0	30.39		26.6
2024-12-24 08:44:08	2024-12-24 08:44:08	709-234-585-Port-01	0		0.0000	
2024-12-24 08:33:38	2024-12-24 08:33:38	709-234-585-Port-02	0		0.0000	
2024-12-24 08:23:07	2024-12-24 08:23:07	709-234-585-Port-01	0		0.0000	
2024-12-24 08:12:37	2024-12-24 08:12:37	709-234-585-Port-02	0		0.0000	
2024-12-24 08:02:07	2024-12-24 08:02:07	709-234-585-Port-01	0		0.0000	
2024-12-24 07:51:37	2024-12-24 07:51:37	709-234-585-Port-02	0		0.0000	
2024-12-24 07:45:00	2024-12-24 07:45:00	MILWAUKEE/LAWREN	0	30.38		26.6
2024-12-24 07:41:07	2024-12-24 07:41:07	709-234-585-Port-01	0		0.0000	
2024-12-24 07:30:37	2024-12-24 07:30:37	709-234-585-Port-02	0		0.0000	
2024-12-24 07:20:07	2024-12-24 07:20:07	709-234-585-Port-01	0		0.0000	
2024-12-24 07:15:00	2024-12-24 07:15:00	MILWAUKEE/LAWREN	0	30.37		28.4
2024-12-24 07:09:37	2024-12-24 07:09:37	709-234-585-Port-02	0		0.0000	
2024-12-24 06:59:06	2024-12-24 06:59:06	709-234-585-Port-01	0		0.0000	
2024-12-24 06:55:00	2024-12-24 06:55:00	MILWAUKEE/LAWREN	0	30.37		28.4
2024-12-24 06:48:36	2024-12-24 06:48:36	709-234-585-Port-02	0		0.0000	
2024-12-24 06:38:06	2024-12-24 06:38:06	709-234-585-Port-01	0		0.0000	
2024-12-24 06:35:00	2024-12-24 06:35:00	MILWAUKEE/LAWREN	0	30.37		28.4
2024-12-24 06:27:36	2024-12-24 06:27:36	709-234-585-Port-02	0		0.0000	
2024-12-24 06:17:06	2024-12-24 06:17:06	709-234-585-Port-01	0		0.0000	
2024-12-24 06:15:00	2024-12-24 06:15:00	MILWAUKEE/LAWREN	0	30.36		28.4
2024-12-24 06:06:36	2024-12-24 06:06:36	709-234-585-Port-02	0		0.0000	
2024-12-24 05:56:05	2024-12-24 05:56:05	709-234-585-Port-01	0		0.0000	
2024-12-24 05:55:00	2024-12-24 05:55:00	MILWAUKEE/LAWREN	0	30.36		28.4
2024-12-24 05:45:35	2024-12-24 05:45:35	709-234-585-Port-02	0		0.0000	
2024-12-24 05:35:05	2024-12-24 05:35:05	709-234-585-Port-01	0		0.0000	
2024-12-24 05:35:00	2024-12-24 05:35:00	MILWAUKEE/LAWREN	0	30.36		28.4
2024-12-24 05:24:35	2024-12-24 05:24:35	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-24 05:15:00	2024-12-24 05:15:00	MILWAUKEE/LAWREN	0	30.34		30.2
2024-12-24 05:14:05	2024-12-24 05:14:05	709-234-585-Port-01	0		0.0000	
2024-12-24 05:03:35	2024-12-24 05:03:35	709-234-585-Port-02	0		0.0000	
2024-12-24 04:55:00	2024-12-24 04:55:00	MILWAUKEE/LAWREN	0	30.34		30.2
2024-12-24 04:53:04	2024-12-24 04:53:04	709-234-585-Port-01	0		0.0000	
2024-12-24 04:42:34	2024-12-24 04:42:34	709-234-585-Port-02	0		0.0000	
2024-12-24 04:35:00	2024-12-24 04:35:00	MILWAUKEE/LAWREN	0	30.33		30.2
2024-12-24 04:32:04	2024-12-24 04:32:04	709-234-585-Port-01	0		0.0000	
2024-12-24 04:21:34	2024-12-24 04:21:34	709-234-585-Port-02	0		0.0000	
2024-12-24 04:15:00	2024-12-24 04:15:00	MILWAUKEE/LAWREN	0	30.32		30.2
2024-12-24 04:11:04	2024-12-24 04:11:04	709-234-585-Port-01	0		0.0000	
2024-12-24 04:00:34	2024-12-24 04:00:34	709-234-585-Port-02	0		0.0000	
2024-12-24 03:55:00	2024-12-24 03:55:00	MILWAUKEE/LAWREN	0	30.31		30.2
2024-12-24 03:50:04	2024-12-24 03:50:04	709-234-585-Port-01	0		0.0000	
2024-12-24 03:39:34	2024-12-24 03:39:34	709-234-585-Port-02	0		0.0000	
2024-12-24 03:30:00	2024-12-24 03:30:00	MILWAUKEE/LAWREN	0	30.31		30.2
2024-12-24 03:29:03	2024-12-24 03:29:03	709-234-585-Port-01	0		0.0000	
2024-12-24 03:18:33	2024-12-24 03:18:33	709-234-585-Port-02	0		0.0000	
2024-12-24 03:15:00	2024-12-24 03:15:00	MILWAUKEE/LAWREN	0	30.31		32
2024-12-24 03:08:03	2024-12-24 03:08:03	709-234-585-Port-01	0		0.0000	
2024-12-24 02:57:33	2024-12-24 02:57:33	709-234-585-Port-02	0		0.0000	
2024-12-24 02:55:00	2024-12-24 02:55:00	MILWAUKEE/LAWREN	0	30.3		32
2024-12-24 02:47:03	2024-12-24 02:47:03	709-234-585-Port-01	0		0.0000	
2024-12-24 02:36:33	2024-12-24 02:36:33	709-234-585-Port-02	0		0.0000	
2024-12-24 02:35:00	2024-12-24 02:35:00	MILWAUKEE/LAWREN	0	30.3		32
2024-12-24 02:26:02	2024-12-24 02:26:02	709-234-585-Port-01	0		0.0000	
2024-12-24 02:15:32	2024-12-24 02:15:32	709-234-585-Port-02	0		0.0000	
2024-12-24 02:15:00	2024-12-24 02:15:00	MILWAUKEE/LAWREN	0	30.29		32
2024-12-24 02:05:02	2024-12-24 02:05:02	709-234-585-Port-01	0		0.0000	
2024-12-24 01:55:00	2024-12-24 01:55:00	MILWAUKEE/LAWREN	0	30.28		32
2024-12-24 01:54:32	2024-12-24 01:54:32	709-234-585-Port-02	0		0.0000	
2024-12-24 01:44:02	2024-12-24 01:44:02	709-234-585-Port-01	0		0.0000	
2024-12-24 01:35:00	2024-12-24 01:35:00	MILWAUKEE/LAWREN	0	30.28		32
2024-12-24 01:33:32	2024-12-24 01:33:32	709-234-585-Port-02	0		0.0000	
2024-12-24 01:23:02	2024-12-24 01:23:02	709-234-585-Port-01	0		0.0000	
2024-12-24 01:15:00	2024-12-24 01:15:00	MILWAUKEE/LAWREN	0	30.27		32
2024-12-24 01:12:32	2024-12-24 01:12:32	709-234-585-Port-02	0		0.0000	
2024-12-24 01:02:01	2024-12-24 01:02:01	709-234-585-Port-01	0		0.0000	
2024-12-24 00:51:31	2024-12-24 00:51:31	709-234-585-Port-02	0		0.0000	
2024-12-24 00:50:00	2024-12-24 00:50:00	MILWAUKEE/LAWREN	0	30.25		32
2024-12-24 00:41:01	2024-12-24 00:41:01	709-234-585-Port-01	0		0.0000	
2024-12-24 00:35:00	2024-12-24 00:35:00	MILWAUKEE/LAWREN	0	30.25		32
2024-12-24 00:30:31	2024-12-24 00:30:31	709-234-585-Port-02	0		0.0000	
2024-12-24 00:20:01	2024-12-24 00:20:01	709-234-585-Port-01	0		0.0000	
2024-12-24 00:15:00	2024-12-24 00:15:00	MILWAUKEE/LAWREN	0	30.25		32
2024-12-24 00:09:31	2024-12-24 00:09:31	709-234-585-Port-02	0		0.0000	
2024-12-23 23:59:01	2024-12-23 23:59:01	709-234-585-Port-01	0		0.0000	
2024-12-23 23:55:00	2024-12-23 23:55:00	MILWAUKEE/LAWREN	0	30.24		32
2024-12-23 23:48:31	2024-12-23 23:48:31	709-234-585-Port-02	0		0.0000	
2024-12-23 23:38:00	2024-12-23 23:38:00	709-234-585-Port-01	0		0.0000	
2024-12-23 23:35:00	2024-12-23 23:35:00	MILWAUKEE/LAWREN	0	30.24		32
2024-12-23 23:27:30	2024-12-23 23:27:30	709-234-585-Port-02	0		0.0000	
2024-12-23 23:17:00	2024-12-23 23:17:00	709-234-585-Port-01	0		0.0000	
2024-12-23 23:15:00	2024-12-23 23:15:00	MILWAUKEE/LAWREN	0	30.24		32
2024-12-23 23:06:30	2024-12-23 23:06:30	709-234-585-Port-02	0		0.0000	
2024-12-23 22:56:00	2024-12-23 22:56:00	709-234-585-Port-01	0		0.0000	
2024-12-23 22:55:00	2024-12-23 22:55:00	MILWAUKEE/LAWREN	0	30.23		32
2024-12-23 22:45:30	2024-12-23 22:45:30	709-234-585-Port-02	0		0.0000	
2024-12-23 22:35:00	2024-12-23 22:35:00	709-234-585-Port-01	0		0.0000	
2024-12-23 22:35:00	2024-12-23 22:35:00	MILWAUKEE/LAWREN	0	30.22		32
2024-12-23 22:24:30	2024-12-23 22:24:30	709-234-585-Port-02	0		0.0000	
2024-12-23 22:15:00	2024-12-23 22:15:00	MILWAUKEE/LAWREN	0	30.22		32
2024-12-23 22:14:00	2024-12-23 22:14:00	709-234-585-Port-01	0		0.0000	
2024-12-23 22:03:29	2024-12-23 22:03:29	709-234-585-Port-02	0		0.0000	
2024-12-23 21:55:00	2024-12-23 21:55:00	MILWAUKEE/LAWREN	0	30.21		32
2024-12-23 21:52:59	2024-12-23 21:52:59	709-234-585-Port-01	0		0.0000	
2024-12-23 21:42:29	2024-12-23 21:42:29	709-234-585-Port-02	0		0.0000	
2024-12-23 21:35:00	2024-12-23 21:35:00	MILWAUKEE/LAWREN	0	30.2		32
2024-12-23 21:31:59	2024-12-23 21:31:59	709-234-585-Port-01	0		0.0000	
2024-12-23 21:21:29	2024-12-23 21:21:29	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-23 21:15:00	2024-12-23 21:15:00	MILWAUKEE/LAWREN	0	30.19		32
2024-12-23 21:10:59	2024-12-23 21:10:59	709-234-585-Port-01	0		0.0000	
2024-12-23 21:00:29	2024-12-23 21:00:29	709-234-585-Port-02	0		0.0000	
2024-12-23 20:49:58	2024-12-23 20:49:58	709-234-585-Port-01	0		0.0000	
2024-12-23 20:45:00	2024-12-23 20:45:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-23 20:39:28	2024-12-23 20:39:28	709-234-585-Port-02	0		0.0000	
2024-12-23 20:28:58	2024-12-23 20:28:58	709-234-585-Port-01	0		0.0000	
2024-12-23 20:18:28	2024-12-23 20:18:28	709-234-585-Port-02	0		0.0000	
2024-12-23 20:07:58	2024-12-23 20:07:58	709-234-585-Port-01	0		0.0000	
2024-12-23 19:57:28	2024-12-23 19:57:28	709-234-585-Port-02	0		0.0000	
2024-12-23 19:46:58	2024-12-23 19:46:58	709-234-585-Port-01	0		0.0000	
2024-12-23 19:45:00	2024-12-23 19:45:00	MILWAUKEE/LAWREN	0	30.16		32
2024-12-23 19:36:28	2024-12-23 19:36:28	709-234-585-Port-02	0		0.0000	
2024-12-23 19:25:57	2024-12-23 19:25:57	709-234-585-Port-01	0		0.0000	
2024-12-23 19:15:27	2024-12-23 19:15:27	709-234-585-Port-02	0		0.0000	
2024-12-23 19:04:57	2024-12-23 19:04:57	709-234-585-Port-01	0		0.0000	
2024-12-23 18:54:27	2024-12-23 18:54:27	709-234-585-Port-02	0		0.0000	
2024-12-23 18:45:00	2024-12-23 18:45:00	MILWAUKEE/LAWREN	0	30.13		32
2024-12-23 18:43:57	2024-12-23 18:43:57	709-234-585-Port-01	0		0.0000	
2024-12-23 18:33:26	2024-12-23 18:33:26	709-234-585-Port-02	0		0.0000	
2024-12-23 18:22:56	2024-12-23 18:22:56	709-234-585-Port-01	0		0.0000	
2024-12-23 18:12:26	2024-12-23 18:12:26	709-234-585-Port-02	0		0.0000	
2024-12-23 18:01:56	2024-12-23 18:01:56	709-234-585-Port-01	0		0.0000	
2024-12-23 17:51:26	2024-12-23 17:51:26	709-234-585-Port-02	0		0.0000	
2024-12-23 17:45:00	2024-12-23 17:45:00	MILWAUKEE/LAWREN	0	30.1		32
2024-12-23 17:40:56	2024-12-23 17:40:56	709-234-585-Port-01	0		0.0000	
2024-12-23 17:30:26	2024-12-23 17:30:26	709-234-585-Port-02	0		0.0000	
2024-12-23 17:19:56	2024-12-23 17:19:56	709-234-585-Port-01	0		0.0000	
2024-12-23 17:09:26	2024-12-23 17:09:26	709-234-585-Port-02	0		0.0000	
2024-12-23 16:58:55	2024-12-23 16:58:55	709-234-585-Port-01	0		0.0000	
2024-12-23 16:48:25	2024-12-23 16:48:25	709-234-585-Port-02	0		0.0000	
2024-12-23 16:45:00	2024-12-23 16:45:00	MILWAUKEE/LAWREN	0	30.08		32
2024-12-23 16:37:55	2024-12-23 16:37:55	709-234-585-Port-01	0		0.0000	
2024-12-23 16:27:25	2024-12-23 16:27:25	709-234-585-Port-02	0		0.0000	
2024-12-23 16:16:55	2024-12-23 16:16:55	709-234-585-Port-01	0		0.0000	
2024-12-23 16:06:24	2024-12-23 16:06:24	709-234-585-Port-02	0		0.0000	
2024-12-23 15:55:54	2024-12-23 15:55:54	709-234-585-Port-01	0		0.0000	
2024-12-23 15:45:24	2024-12-23 15:45:24	709-234-585-Port-02	0		0.0000	
2024-12-23 15:45:00	2024-12-23 15:45:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 15:34:54	2024-12-23 15:34:54	709-234-585-Port-01	0		0.0000	
2024-12-23 15:24:24	2024-12-23 15:24:24	709-234-585-Port-02	0		0.0000	
2024-12-23 15:13:54	2024-12-23 15:13:54	709-234-585-Port-01	0		0.0000	
2024-12-23 15:10:00	2024-12-23 15:10:00	MILWAUKEE/LAWREN	0	30.04		33.8
2024-12-23 15:03:24	2024-12-23 15:03:24	709-234-585-Port-02	0		0.0000	
2024-12-23 14:52:53	2024-12-23 14:52:53	709-234-585-Port-01	0		0.0000	
2024-12-23 14:45:00	2024-12-23 14:45:00	MILWAUKEE/LAWREN	0	30.02		35.6
2024-12-23 14:42:23	2024-12-23 14:42:23	709-234-585-Port-02	0		0.0000	
2024-12-23 14:31:53	2024-12-23 14:31:53	709-234-585-Port-01	0		0.0000	
2024-12-23 14:21:23	2024-12-23 14:21:23	709-234-585-Port-02	0		0.0000	
2024-12-23 14:10:53	2024-12-23 14:10:53	709-234-585-Port-01	0		0.0000	
2024-12-23 14:00:22	2024-12-23 14:00:22	709-234-585-Port-02	0		0.0000	
2024-12-23 13:49:52	2024-12-23 13:49:52	709-234-585-Port-01	0		0.0000	
2024-12-23 13:45:00	2024-12-23 13:45:00	MILWAUKEE/LAWREN	0	30.01		35.6
2024-12-23 13:39:22	2024-12-23 13:39:22	709-234-585-Port-02	0		0.0000	
2024-12-23 13:28:52	2024-12-23 13:28:52	709-234-585-Port-01	0		0.0000	
2024-12-23 13:18:22	2024-12-23 13:18:22	709-234-585-Port-02	0		0.0000	
2024-12-23 13:07:51	2024-12-23 13:07:51	709-234-585-Port-01	0		0.0000	
2024-12-23 12:57:21	2024-12-23 12:57:21	709-234-585-Port-02	0		0.0000	
2024-12-23 12:46:51	2024-12-23 12:46:51	709-234-585-Port-01	0		0.0000	
2024-12-23 12:45:00	2024-12-23 12:45:00	MILWAUKEE/LAWREN	0	30		35.6
2024-12-23 12:36:21	2024-12-23 12:36:21	709-234-585-Port-02	0		0.0000	
2024-12-23 12:25:51	2024-12-23 12:25:51	709-234-585-Port-01	0		0.0000	
2024-12-23 12:15:21	2024-12-23 12:15:21	709-234-585-Port-02	0		0.0000	
2024-12-23 12:04:50	2024-12-23 12:04:50	709-234-585-Port-01	0		0.0000	
2024-12-23 11:54:20	2024-12-23 11:54:20	709-234-585-Port-02	0		0.0000	
2024-12-23 11:45:00	2024-12-23 11:45:00	MILWAUKEE/LAWREN	0	30.01		35.6
2024-12-23 11:43:50	2024-12-23 11:43:50	709-234-585-Port-01	0		0.0000	
2024-12-23 11:33:20	2024-12-23 11:33:20	709-234-585-Port-02	0		0.0000	
2024-12-23 11:22:50	2024-12-23 11:22:50	709-234-585-Port-01	0		0.0000	
2024-12-23 11:12:20	2024-12-23 11:12:20	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-23 11:01:49	2024-12-23 11:01:49	709-234-585-Port-01	0		0.0000	
2024-12-23 10:51:19	2024-12-23 10:51:19	709-234-585-Port-02	0		0.0000	
2024-12-23 10:48:00	2024-12-23 10:48:00	MILWAUKEE/LAWREN	0	30.03		35.6
2024-12-23 10:40:49	2024-12-23 10:40:49	709-234-585-Port-01	0		0.0000	
2024-12-23 10:30:19	2024-12-23 10:30:19	709-234-585-Port-02	0		0.0000	
2024-12-23 10:19:49	2024-12-23 10:19:49	709-234-585-Port-01	0		0.0000	
2024-12-23 10:09:18	2024-12-23 10:09:18	709-234-585-Port-02	0		0.0000	
2024-12-23 09:58:48	2024-12-23 09:58:48	709-234-585-Port-01	0		0.0000	
2024-12-23 09:48:18	2024-12-23 09:48:18	709-234-585-Port-02	0		0.0000	
2024-12-23 09:45:00	2024-12-23 09:45:00	MILWAUKEE/LAWREN	0	30.04		33.8
2024-12-23 09:37:48	2024-12-23 09:37:48	709-234-585-Port-01	0		0.0000	
2024-12-23 09:27:18	2024-12-23 09:27:18	709-234-585-Port-02	0		0.0000	
2024-12-23 09:16:48	2024-12-23 09:16:48	709-234-585-Port-01	0		0.0000	
2024-12-23 09:06:18	2024-12-23 09:06:18	709-234-585-Port-02	0		0.0000	
2024-12-23 08:55:47	2024-12-23 08:55:47	709-234-585-Port-01	0		0.0000	
2024-12-23 08:45:17	2024-12-23 08:45:17	709-234-585-Port-02	0		0.0000	
2024-12-23 08:45:00	2024-12-23 08:45:00	MILWAUKEE/LAWREN	0	30.05		33.8
2024-12-23 08:34:47	2024-12-23 08:34:47	709-234-585-Port-01	0		0.0000	
2024-12-23 08:24:17	2024-12-23 08:24:17	709-234-585-Port-02	0		0.0000	
2024-12-23 08:13:47	2024-12-23 08:13:47	709-234-585-Port-01	0		0.0000	
2024-12-23 08:03:17	2024-12-23 08:03:17	709-234-585-Port-02	0		0.0000	
2024-12-23 07:52:47	2024-12-23 07:52:47	709-234-585-Port-01	0		0.0000	
2024-12-23 07:45:00	2024-12-23 07:45:00	MILWAUKEE/LAWREN	0	30.04		33.8
2024-12-23 07:42:17	2024-12-23 07:42:17	709-234-585-Port-02	0		0.0000	
2024-12-23 07:31:46	2024-12-23 07:31:46	709-234-585-Port-01	0		0.0000	
2024-12-23 07:21:16	2024-12-23 07:21:16	709-234-585-Port-02	0		0.0000	
2024-12-23 07:15:00	2024-12-23 07:15:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 07:10:46	2024-12-23 07:10:46	709-234-585-Port-01	0		0.0000	
2024-12-23 07:00:16	2024-12-23 07:00:16	709-234-585-Port-02	0		0.0000	
2024-12-23 06:55:00	2024-12-23 06:55:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 06:49:46	2024-12-23 06:49:46	709-234-585-Port-01	0		0.0000	
2024-12-23 06:39:16	2024-12-23 06:39:16	709-234-585-Port-02	0		0.0000	
2024-12-23 06:35:00	2024-12-23 06:35:00	MILWAUKEE/LAWREN	0	30.06		32
2024-12-23 06:28:45	2024-12-23 06:28:45	709-234-585-Port-01	0		0.0000	
2024-12-23 06:18:15	2024-12-23 06:18:15	709-234-585-Port-02	0		0.0000	
2024-12-23 06:15:00	2024-12-23 06:15:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 06:07:45	2024-12-23 06:07:45	709-234-585-Port-01	0		0.0000	
2024-12-23 05:57:15	2024-12-23 05:57:15	709-234-585-Port-02	0		0.0000	
2024-12-23 05:55:00	2024-12-23 05:55:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 05:46:45	2024-12-23 05:46:45	709-234-585-Port-01	0		0.0000	
2024-12-23 05:36:15	2024-12-23 05:36:15	709-234-585-Port-02	0		0.0000	
2024-12-23 05:35:00	2024-12-23 05:35:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 05:25:44	2024-12-23 05:25:44	709-234-585-Port-01	0		0.0000	
2024-12-23 05:15:14	2024-12-23 05:15:14	709-234-585-Port-02	0		0.0000	
2024-12-23 05:15:00	2024-12-23 05:15:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 05:04:44	2024-12-23 05:04:44	709-234-585-Port-01	0		0.0000	
2024-12-23 04:54:14	2024-12-23 04:54:14	709-234-585-Port-02	0		0.0000	
2024-12-23 04:50:00	2024-12-23 04:50:00	MILWAUKEE/LAWREN	0	30.05		32
2024-12-23 04:43:44	2024-12-23 04:43:44	709-234-585-Port-01	0		0.0000	
2024-12-23 04:35:00	2024-12-23 04:35:00	MILWAUKEE/LAWREN	0	30.07		32
2024-12-23 04:33:14	2024-12-23 04:33:14	709-234-585-Port-02	0		0.0000	
2024-12-23 04:22:44	2024-12-23 04:22:44	709-234-585-Port-01	0		0.0000	
2024-12-23 04:15:00	2024-12-23 04:15:00	MILWAUKEE/LAWREN	0	30.07		32
2024-12-23 04:12:13	2024-12-23 04:12:13	709-234-585-Port-02	0		0.0000	
2024-12-23 04:01:43	2024-12-23 04:01:43	709-234-585-Port-01	0		0.0000	
2024-12-23 03:55:00	2024-12-23 03:55:00	MILWAUKEE/LAWREN	0	30.08		32
2024-12-23 03:51:13	2024-12-23 03:51:13	709-234-585-Port-02	0		0.0000	
2024-12-23 03:40:43	2024-12-23 03:40:43	709-234-585-Port-01	0		0.0000	
2024-12-23 03:35:00	2024-12-23 03:35:00	MILWAUKEE/LAWREN	0	30.08		32
2024-12-23 03:30:13	2024-12-23 03:30:13	709-234-585-Port-02	0		0.0000	
2024-12-23 03:19:43	2024-12-23 03:19:43	709-234-585-Port-01	0		0.0000	
2024-12-23 03:10:00	2024-12-23 03:10:00	MILWAUKEE/LAWREN	0	30.09		32
2024-12-23 03:09:12	2024-12-23 03:09:12	709-234-585-Port-02	0		0.0000	
2024-12-23 02:58:42	2024-12-23 02:58:42	709-234-585-Port-01	0		0.0000	
2024-12-23 02:55:00	2024-12-23 02:55:00	MILWAUKEE/LAWREN	0	30.1		32
2024-12-23 02:48:12	2024-12-23 02:48:12	709-234-585-Port-02	0		0.0000	
2024-12-23 02:37:42	2024-12-23 02:37:42	709-234-585-Port-01	0		0.0000	
2024-12-23 02:35:00	2024-12-23 02:35:00	MILWAUKEE/LAWREN	0	30.11		32
2024-12-23 02:27:12	2024-12-23 02:27:12	709-234-585-Port-02	0		0.0000	
2024-12-23 02:16:42	2024-12-23 02:16:42	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-23 02:15:00	2024-12-23 02:15:00	MILWAUKEE/LAWREN	0	30.13		32
2024-12-23 02:06:12	2024-12-23 02:06:12	709-234-585-Port-02	0		0.0000	
2024-12-23 01:55:42	2024-12-23 01:55:42	709-234-585-Port-01	0		0.0000	
2024-12-23 01:55:00	2024-12-23 01:55:00	MILWAUKEE/LAWREN	0	30.13		32
2024-12-23 01:45:11	2024-12-23 01:45:11	709-234-585-Port-02	0		0.0000	
2024-12-23 01:35:00	2024-12-23 01:35:00	MILWAUKEE/LAWREN	0	30.13		30.2
2024-12-23 01:34:41	2024-12-23 01:34:41	709-234-585-Port-01	0		0.0000	
2024-12-23 01:24:11	2024-12-23 01:24:11	709-234-585-Port-02	0		0.0000	
2024-12-23 01:15:00	2024-12-23 01:15:00	MILWAUKEE/LAWREN	0	30.15		30.2
2024-12-23 01:13:41	2024-12-23 01:13:41	709-234-585-Port-01	0		0.0000	
2024-12-23 01:03:11	2024-12-23 01:03:11	709-234-585-Port-02	0		0.0000	
2024-12-23 00:55:00	2024-12-23 00:55:00	MILWAUKEE/LAWREN	0	30.14		30.2
2024-12-23 00:52:41	2024-12-23 00:52:41	709-234-585-Port-01	0		0.0000	
2024-12-23 00:42:11	2024-12-23 00:42:11	709-234-585-Port-02	0		0.0000	
2024-12-23 00:35:00	2024-12-23 00:35:00	MILWAUKEE/LAWREN	0	30.15		30.2
2024-12-23 00:31:40	2024-12-23 00:31:40	709-234-585-Port-01	0		0.0000	
2024-12-23 00:21:10	2024-12-23 00:21:10	709-234-585-Port-02	0		0.0000	
2024-12-23 00:15:00	2024-12-23 00:15:00	MILWAUKEE/LAWREN	0	30.15		30.2
2024-12-23 00:10:40	2024-12-23 00:10:40	709-234-585-Port-01	0		0.0000	
2024-12-23 00:00:10	2024-12-23 00:00:10	709-234-585-Port-02	0		0.0000	
2024-12-22 23:55:00	2024-12-22 23:55:00	MILWAUKEE/LAWREN	0	30.17		30.2
2024-12-22 23:49:40	2024-12-22 23:49:40	709-234-585-Port-01	0		0.0000	
2024-12-22 23:39:10	2024-12-22 23:39:10	709-234-585-Port-02	0		0.0000	
2024-12-22 23:35:00	2024-12-22 23:35:00	MILWAUKEE/LAWREN	0	30.17		30.2
2024-12-22 23:28:39	2024-12-22 23:28:39	709-234-585-Port-01	0		0.0000	
2024-12-22 23:18:09	2024-12-22 23:18:09	709-234-585-Port-02	0		0.0000	
2024-12-22 23:15:00	2024-12-22 23:15:00	MILWAUKEE/LAWREN	0	30.17		30.2
2024-12-22 23:07:39	2024-12-22 23:07:39	709-234-585-Port-01	0		0.0000	
2024-12-22 22:57:09	2024-12-22 22:57:09	709-234-585-Port-02	0		0.0000	
2024-12-22 22:55:00	2024-12-22 22:55:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-22 22:46:39	2024-12-22 22:46:39	709-234-585-Port-01	0		0.0000	
2024-12-22 22:36:09	2024-12-22 22:36:09	709-234-585-Port-02	0		0.0000	
2024-12-22 22:35:00	2024-12-22 22:35:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-22 22:25:39	2024-12-22 22:25:39	709-234-585-Port-01	0		0.0000	
2024-12-22 22:15:09	2024-12-22 22:15:09	709-234-585-Port-02	0		0.0000	
2024-12-22 22:15:00	2024-12-22 22:15:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-22 22:04:38	2024-12-22 22:04:38	709-234-585-Port-01	0		0.0000	
2024-12-22 21:55:00	2024-12-22 21:55:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-22 21:54:08	2024-12-22 21:54:08	709-234-585-Port-02	0		0.0000	
2024-12-22 21:43:38	2024-12-22 21:43:38	709-234-585-Port-01	0		0.0000	
2024-12-22 21:35:00	2024-12-22 21:35:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-22 21:33:08	2024-12-22 21:33:08	709-234-585-Port-02	0		0.0000	
2024-12-22 21:22:38	2024-12-22 21:22:38	709-234-585-Port-01	0		0.0000	
2024-12-22 21:15:00	2024-12-22 21:15:00	MILWAUKEE/LAWREN	0	30.18		32
2024-12-22 21:12:08	2024-12-22 21:12:08	709-234-585-Port-02	0		0.0000	
2024-12-22 21:01:37	2024-12-22 21:01:37	709-234-585-Port-01	0		0.0000	
2024-12-22 20:51:07	2024-12-22 20:51:07	709-234-585-Port-02	0		0.0000	
2024-12-22 20:45:00	2024-12-22 20:45:00	MILWAUKEE/LAWREN	0	30.19		30.2
2024-12-22 20:40:37	2024-12-22 20:40:37	709-234-585-Port-01	0		0.0000	
2024-12-22 20:30:07	2024-12-22 20:30:07	709-234-585-Port-02	0		0.0000	
2024-12-22 20:19:37	2024-12-22 20:19:37	709-234-585-Port-01	0		0.0000	
2024-12-22 20:09:07	2024-12-22 20:09:07	709-234-585-Port-02	0		0.0000	
2024-12-22 19:58:37	2024-12-22 19:58:37	709-234-585-Port-01	0		0.0000	
2024-12-22 19:48:06	2024-12-22 19:48:06	709-234-585-Port-02	0		0.0000	
2024-12-22 19:45:00	2024-12-22 19:45:00	MILWAUKEE/LAWREN	0	30.2		30.2
2024-12-22 19:37:36	2024-12-22 19:37:36	709-234-585-Port-01	0		0.0000	
2024-12-22 19:27:06	2024-12-22 19:27:06	709-234-585-Port-02	0		0.0000	
2024-12-22 19:16:36	2024-12-22 19:16:36	709-234-585-Port-01	0		0.0000	
2024-12-22 19:06:06	2024-12-22 19:06:06	709-234-585-Port-02	0		0.0000	
2024-12-22 18:55:36	2024-12-22 18:55:36	709-234-585-Port-01	0		0.0000	
2024-12-22 18:45:05	2024-12-22 18:45:05	709-234-585-Port-02	0		0.0000	
2024-12-22 18:45:00	2024-12-22 18:45:00	MILWAUKEE/LAWREN	0	30.22		30.2
2024-12-22 18:34:35	2024-12-22 18:34:35	709-234-585-Port-01	0		0.0000	
2024-12-22 18:24:05	2024-12-22 18:24:05	709-234-585-Port-02	0		0.0000	
2024-12-22 18:13:35	2024-12-22 18:13:35	709-234-585-Port-01	0		0.0000	
2024-12-22 18:03:05	2024-12-22 18:03:05	709-234-585-Port-02	0		0.0000	
2024-12-22 17:52:35	2024-12-22 17:52:35	709-234-585-Port-01	0		0.0000	
2024-12-22 17:45:00	2024-12-22 17:45:00	MILWAUKEE/LAWREN	0	30.23		28.4
2024-12-22 17:42:04	2024-12-22 17:42:04	709-234-585-Port-02	0		0.0000	
2024-12-22 17:31:34	2024-12-22 17:31:34	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-22 17:21:04	2024-12-22 17:21:04	709-234-585-Port-02	0		0.0000	
2024-12-22 17:10:34	2024-12-22 17:10:34	709-234-585-Port-01	0		0.0000	
2024-12-22 17:00:03	2024-12-22 17:00:03	709-234-585-Port-02	0		0.0000	
2024-12-22 16:49:33	2024-12-22 16:49:33	709-234-585-Port-01	0		0.0000	
2024-12-22 16:45:00	2024-12-22 16:45:00	MILWAUKEE/LAWREN	0	30.25		28.4
2024-12-22 16:39:03	2024-12-22 16:39:03	709-234-585-Port-02	0		0.0000	
2024-12-22 16:28:33	2024-12-22 16:28:33	709-234-585-Port-01	0		0.0000	
2024-12-22 16:18:03	2024-12-22 16:18:03	709-234-585-Port-02	0		0.0000	
2024-12-22 16:07:33	2024-12-22 16:07:33	709-234-585-Port-01	0		0.0000	
2024-12-22 15:57:03	2024-12-22 15:57:03	709-234-585-Port-02	0		0.0000	
2024-12-22 15:46:32	2024-12-22 15:46:32	709-234-585-Port-01	0		0.0000	
2024-12-22 15:45:00	2024-12-22 15:45:00	MILWAUKEE/LAWREN	0	30.25		28.4
2024-12-22 15:36:02	2024-12-22 15:36:02	709-234-585-Port-02	0		0.0000	
2024-12-22 15:25:32	2024-12-22 15:25:32	709-234-585-Port-01	0		0.0000	
2024-12-22 15:15:02	2024-12-22 15:15:02	709-234-585-Port-02	0		0.0000	
2024-12-22 15:04:32	2024-12-22 15:04:32	709-234-585-Port-01	0		0.0000	
2024-12-22 14:54:02	2024-12-22 14:54:02	709-234-585-Port-02	0		0.0000	
2024-12-22 14:49:00	2024-12-22 14:49:00	MILWAUKEE/LAWREN	0	30.27		28.4
2024-12-22 14:43:31	2024-12-22 14:43:31	709-234-585-Port-01	0		0.0000	
2024-12-22 14:33:01	2024-12-22 14:33:01	709-234-585-Port-02	0		0.0000	
2024-12-22 14:22:31	2024-12-22 14:22:31	709-234-585-Port-01	0		0.0000	
2024-12-22 14:12:01	2024-12-22 14:12:01	709-234-585-Port-02	0		0.0000	
2024-12-22 14:01:31	2024-12-22 14:01:31	709-234-585-Port-01	0		0.0000	
2024-12-22 13:51:01	2024-12-22 13:51:01	709-234-585-Port-02	0		0.0000	
2024-12-22 13:45:00	2024-12-22 13:45:00	MILWAUKEE/LAWREN	0	30.28		28.4
2024-12-22 13:40:31	2024-12-22 13:40:31	709-234-585-Port-01	0		0.0000	
2024-12-22 13:30:00	2024-12-22 13:30:00	709-234-585-Port-02	0		0.0000	
2024-12-22 13:19:30	2024-12-22 13:19:30	709-234-585-Port-01	0		0.0000	
2024-12-22 13:09:00	2024-12-22 13:09:00	709-234-585-Port-02	0		0.0000	
2024-12-22 12:58:30	2024-12-22 12:58:30	709-234-585-Port-01	0		0.0000	
2024-12-22 12:48:00	2024-12-22 12:48:00	709-234-585-Port-02	0		0.0000	
2024-12-22 12:46:00	2024-12-22 12:46:00	MILWAUKEE/LAWREN	0	30.27		26.6
2024-12-22 12:37:30	2024-12-22 12:37:30	709-234-585-Port-01	0		0.0000	
2024-12-22 12:27:00	2024-12-22 12:27:00	709-234-585-Port-02	0		0.0000	
2024-12-22 12:16:30	2024-12-22 12:16:30	709-234-585-Port-01	0		0.0000	
2024-12-22 12:06:00	2024-12-22 12:06:00	709-234-585-Port-02	0		0.0000	
2024-12-22 11:55:29	2024-12-22 11:55:29	709-234-585-Port-01	0		0.0000	
2024-12-22 11:45:00	2024-12-22 11:45:00	MILWAUKEE/LAWREN	0	30.32		26.6
2024-12-22 11:44:59	2024-12-22 11:44:59	709-234-585-Port-02	0		0.0000	
2024-12-22 11:34:29	2024-12-22 11:34:29	709-234-585-Port-01	0		0.0000	
2024-12-22 11:23:59	2024-12-22 11:23:59	709-234-585-Port-02	0		0.0000	
2024-12-22 11:13:29	2024-12-22 11:13:29	709-234-585-Port-01	0		0.0000	
2024-12-22 11:02:59	2024-12-22 11:02:59	709-234-585-Port-02	0		0.0000	
2024-12-22 10:52:28	2024-12-22 10:52:28	709-234-585-Port-01	0		0.0000	
2024-12-22 10:45:00	2024-12-22 10:45:00	MILWAUKEE/LAWREN	0	30.36		24.8
2024-12-22 10:41:58	2024-12-22 10:41:58	709-234-585-Port-02	0		0.0000	
2024-12-22 10:31:28	2024-12-22 10:31:28	709-234-585-Port-01	0		0.0000	
2024-12-22 10:20:58	2024-12-22 10:20:58	709-234-585-Port-02	0		0.0000	
2024-12-22 10:10:28	2024-12-22 10:10:28	709-234-585-Port-01	0		0.0000	
2024-12-22 09:59:58	2024-12-22 09:59:58	709-234-585-Port-02	0		0.0000	
2024-12-22 09:49:27	2024-12-22 09:49:27	709-234-585-Port-01	0		0.0000	
2024-12-22 09:45:00	2024-12-22 09:45:00	MILWAUKEE/LAWREN	0	30.39		21.2
2024-12-22 09:38:57	2024-12-22 09:38:57	709-234-585-Port-02	0		0.0000	
2024-12-22 09:28:27	2024-12-22 09:28:27	709-234-585-Port-01	0		0.0000	
2024-12-22 09:17:57	2024-12-22 09:17:57	709-234-585-Port-02	0		0.0000	
2024-12-22 09:07:27	2024-12-22 09:07:27	709-234-585-Port-01	0		0.0000	
2024-12-22 08:56:57	2024-12-22 08:56:57	709-234-585-Port-02	0		0.0000	
2024-12-22 08:46:27	2024-12-22 08:46:27	709-234-585-Port-01	0		0.0000	
2024-12-22 08:45:00	2024-12-22 08:45:00	MILWAUKEE/LAWREN	0	30.4		19.4
2024-12-22 08:35:56	2024-12-22 08:35:56	709-234-585-Port-02	0		0.0000	
2024-12-22 08:25:26	2024-12-22 08:25:26	709-234-585-Port-01	0		0.0000	
2024-12-22 08:14:56	2024-12-22 08:14:56	709-234-585-Port-02	0		0.0000	
2024-12-22 08:04:26	2024-12-22 08:04:26	709-234-585-Port-01	0		0.0000	
2024-12-22 07:53:56	2024-12-22 07:53:56	709-234-585-Port-02	0		0.0000	
2024-12-22 07:45:00	2024-12-22 07:45:00	MILWAUKEE/LAWREN	0	30.39		17.6
2024-12-22 07:43:26	2024-12-22 07:43:26	709-234-585-Port-01	0		0.0000	
2024-12-22 07:32:55	2024-12-22 07:32:55	709-234-585-Port-02	0		0.0000	
2024-12-22 07:22:25	2024-12-22 07:22:25	709-234-585-Port-01	0		0.0000	
2024-12-22 07:15:00	2024-12-22 07:15:00	MILWAUKEE/LAWREN	0	30.4		15.8
2024-12-22 07:11:55	2024-12-22 07:11:55	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-22 07:01:25	2024-12-22 07:01:25	709-234-585-Port-01	0		0.0000	
2024-12-22 06:55:00	2024-12-22 06:55:00	MILWAUKEE/LAWREN	0	30.41		14
2024-12-22 06:50:55	2024-12-22 06:50:55	709-234-585-Port-02	0		0.0000	
2024-12-22 06:40:25	2024-12-22 06:40:25	709-234-585-Port-01	0		0.0000	
2024-12-22 06:35:00	2024-12-22 06:35:00	MILWAUKEE/LAWREN	0	30.41		14
2024-12-22 06:29:54	2024-12-22 06:29:54	709-234-585-Port-02	0		0.0000	
2024-12-22 06:19:24	2024-12-22 06:19:24	709-234-585-Port-01	0		0.0000	
2024-12-22 06:15:00	2024-12-22 06:15:00	MILWAUKEE/LAWREN	0	30.41		12.2
2024-12-22 06:08:54	2024-12-22 06:08:54	709-234-585-Port-02	0		0.0000	
2024-12-22 05:58:24	2024-12-22 05:58:24	709-234-585-Port-01	0		0.0000	
2024-12-22 05:55:00	2024-12-22 05:55:00	MILWAUKEE/LAWREN	0	30.42		12.2
2024-12-22 05:47:54	2024-12-22 05:47:54	709-234-585-Port-02	0		0.0000	
2024-12-22 05:37:24	2024-12-22 05:37:24	709-234-585-Port-01	0		0.0000	
2024-12-22 05:35:00	2024-12-22 05:35:00	MILWAUKEE/LAWREN	0	30.42		10.4
2024-12-22 05:26:53	2024-12-22 05:26:53	709-234-585-Port-02	0		0.0000	
2024-12-22 05:16:23	2024-12-22 05:16:23	709-234-585-Port-01	0		0.0000	
2024-12-22 05:15:00	2024-12-22 05:15:00	MILWAUKEE/LAWREN	0	30.42		10.4
2024-12-22 05:05:53	2024-12-22 05:05:53	709-234-585-Port-02	0		0.0000	
2024-12-22 04:55:23	2024-12-22 04:55:23	709-234-585-Port-01	0		0.0000	
2024-12-22 04:55:00	2024-12-22 04:55:00	MILWAUKEE/LAWREN	0	30.42		8.6
2024-12-22 04:44:53	2024-12-22 04:44:53	709-234-585-Port-02	0		0.0000	
2024-12-22 04:35:00	2024-12-22 04:35:00	MILWAUKEE/LAWREN	0	30.41		8.6
2024-12-22 04:34:23	2024-12-22 04:34:23	709-234-585-Port-01	0		0.0000	
2024-12-22 04:23:52	2024-12-22 04:23:52	709-234-585-Port-02	0		0.0000	
2024-12-22 04:15:00	2024-12-22 04:15:00	MILWAUKEE/LAWREN	0	30.4		6.8
2024-12-22 04:13:22	2024-12-22 04:13:22	709-234-585-Port-01	0		0.0000	
2024-12-22 04:02:52	2024-12-22 04:02:52	709-234-585-Port-02	0		0.0000	
2024-12-22 03:55:00	2024-12-22 03:55:00	MILWAUKEE/LAWREN	0	30.41		5
2024-12-22 03:52:22	2024-12-22 03:52:22	709-234-585-Port-01	0		0.0000	
2024-12-22 03:41:52	2024-12-22 03:41:52	709-234-585-Port-02	0		0.0000	
2024-12-22 03:35:00	2024-12-22 03:35:00	MILWAUKEE/LAWREN	0	30.41		8.6
2024-12-22 03:31:22	2024-12-22 03:31:22	709-234-585-Port-01	0		0.0000	
2024-12-22 03:20:52	2024-12-22 03:20:52	709-234-585-Port-02	0		0.0000	
2024-12-22 03:10:21	2024-12-22 03:10:21	709-234-585-Port-01	0		0.0000	
2024-12-22 03:10:00	2024-12-22 03:10:00	MILWAUKEE/LAWREN	0	30.42		8.6
2024-12-22 02:59:51	2024-12-22 02:59:51	709-234-585-Port-02	0		0.0000	
2024-12-22 02:55:00	2024-12-22 02:55:00	MILWAUKEE/LAWREN	0	30.42		5
2024-12-22 02:49:21	2024-12-22 02:49:21	709-234-585-Port-01	0		0.0000	
2024-12-22 02:38:51	2024-12-22 02:38:51	709-234-585-Port-02	0		0.0000	
2024-12-22 02:35:00	2024-12-22 02:35:00	MILWAUKEE/LAWREN	0	30.42		6.8
2024-12-22 02:28:21	2024-12-22 02:28:21	709-234-585-Port-01	0		0.0000	
2024-12-22 02:17:51	2024-12-22 02:17:51	709-234-585-Port-02	0		0.0000	
2024-12-22 02:15:00	2024-12-22 02:15:00	MILWAUKEE/LAWREN	0	30.42		6.8
2024-12-22 02:07:20	2024-12-22 02:07:20	709-234-585-Port-01	0		0.0000	
2024-12-22 01:56:50	2024-12-22 01:56:50	709-234-585-Port-02	0		0.0000	
2024-12-22 01:55:00	2024-12-22 01:55:00	MILWAUKEE/LAWREN	0	30.42		8.6
2024-12-22 01:46:20	2024-12-22 01:46:20	709-234-585-Port-01	0		0.0000	
2024-12-22 01:35:50	2024-12-22 01:35:50	709-234-585-Port-02	0		0.0000	
2024-12-22 01:30:00	2024-12-22 01:30:00	MILWAUKEE/LAWREN	0	30.42		8.6
2024-12-22 01:25:20	2024-12-22 01:25:20	709-234-585-Port-01	0		0.0000	
2024-12-22 01:15:00	2024-12-22 01:15:00	MILWAUKEE/LAWREN	0	30.42		6.8
2024-12-22 01:14:49	2024-12-22 01:14:49	709-234-585-Port-02	0		0.0000	
2024-12-22 01:04:19	2024-12-22 01:04:19	709-234-585-Port-01	0		0.0000	
2024-12-22 00:55:00	2024-12-22 00:55:00	MILWAUKEE/LAWREN	0	30.41		6.8
2024-12-22 00:53:49	2024-12-22 00:53:49	709-234-585-Port-02	0		0.0000	
2024-12-22 00:43:19	2024-12-22 00:43:19	709-234-585-Port-01	0		0.0000	
2024-12-22 00:35:00	2024-12-22 00:35:00	MILWAUKEE/LAWREN	0	30.41		8.6
2024-12-22 00:32:49	2024-12-22 00:32:49	709-234-585-Port-02	0		0.0000	
2024-12-22 00:22:19	2024-12-22 00:22:19	709-234-585-Port-01	0		0.0000	
2024-12-22 00:15:00	2024-12-22 00:15:00	MILWAUKEE/LAWREN	0	30.42		10.4
2024-12-22 00:11:49	2024-12-22 00:11:49	709-234-585-Port-02	0		0.0000	
2024-12-22 00:01:18	2024-12-22 00:01:18	709-234-585-Port-01	0		0.0000	
2024-12-21 23:55:00	2024-12-21 23:55:00	MILWAUKEE/LAWREN	0	30.42		8.6
2024-12-21 23:50:48	2024-12-21 23:50:48	709-234-585-Port-02	0		0.0000	
2024-12-21 23:40:18	2024-12-21 23:40:18	709-234-585-Port-01	0		0.0000	
2024-12-21 23:35:00	2024-12-21 23:35:00	MILWAUKEE/LAWREN	0	30.43		8.6
2024-12-21 23:29:48	2024-12-21 23:29:48	709-234-585-Port-02	0		0.0000	
2024-12-21 23:19:18	2024-12-21 23:19:18	709-234-585-Port-01	0		0.0000	
2024-12-21 23:15:00	2024-12-21 23:15:00	MILWAUKEE/LAWREN	0	30.43		8.6
2024-12-21 23:08:47	2024-12-21 23:08:47	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-21 22:58:17	2024-12-21 22:58:17	709-234-585-Port-01	0		0.0000	
2024-12-21 22:55:00	2024-12-21 22:55:00	MILWAUKEE/LAWREN	0	30.43		10.4
2024-12-21 22:47:47	2024-12-21 22:47:47	709-234-585-Port-02	0		0.0000	
2024-12-21 22:37:17	2024-12-21 22:37:17	709-234-585-Port-01	0		0.0000	
2024-12-21 22:35:00	2024-12-21 22:35:00	MILWAUKEE/LAWREN	0	30.43		10.4
2024-12-21 22:26:47	2024-12-21 22:26:47	709-234-585-Port-02	0		0.0000	
2024-12-21 22:16:17	2024-12-21 22:16:17	709-234-585-Port-01	0		0.0000	
2024-12-21 22:15:00	2024-12-21 22:15:00	MILWAUKEE/LAWREN	0	30.43		10.4
2024-12-21 22:05:46	2024-12-21 22:05:46	709-234-585-Port-02	0		0.0000	
2024-12-21 21:55:16	2024-12-21 21:55:16	709-234-585-Port-01	0		0.0000	
2024-12-21 21:55:00	2024-12-21 21:55:00	MILWAUKEE/LAWREN	0	30.44		10.4
2024-12-21 21:44:46	2024-12-21 21:44:46	709-234-585-Port-02	0		0.0000	
2024-12-21 21:35:00	2024-12-21 21:35:00	MILWAUKEE/LAWREN	0	30.44		10.4
2024-12-21 21:34:16	2024-12-21 21:34:16	709-234-585-Port-01	0		0.0000	
2024-12-21 21:23:46	2024-12-21 21:23:46	709-234-585-Port-02	0		0.0000	
2024-12-21 21:15:00	2024-12-21 21:15:00	MILWAUKEE/LAWREN	0	30.44		8.6
2024-12-21 21:13:16	2024-12-21 21:13:16	709-234-585-Port-01	0		0.0000	
2024-12-21 21:02:46	2024-12-21 21:02:46	709-234-585-Port-02	0		0.0000	
2024-12-21 20:52:15	2024-12-21 20:52:15	709-234-585-Port-01	0		0.0000	
2024-12-21 20:45:00	2024-12-21 20:45:00	MILWAUKEE/LAWREN	0	30.45		8.6
2024-12-21 20:41:45	2024-12-21 20:41:45	709-234-585-Port-02	0		0.0000	
2024-12-21 20:31:15	2024-12-21 20:31:15	709-234-585-Port-01	0		0.0000	
2024-12-21 20:20:45	2024-12-21 20:20:45	709-234-585-Port-02	0		0.0000	
2024-12-21 20:10:15	2024-12-21 20:10:15	709-234-585-Port-01	0		0.0000	
2024-12-21 19:59:45	2024-12-21 19:59:45	709-234-585-Port-02	0		0.0000	
2024-12-21 19:49:15	2024-12-21 19:49:15	709-234-585-Port-01	0		0.0000	
2024-12-21 19:45:00	2024-12-21 19:45:00	MILWAUKEE/LAWREN	0	30.45		10.4
2024-12-21 19:38:44	2024-12-21 19:38:44	709-234-585-Port-02	0		0.0000	
2024-12-21 19:28:14	2024-12-21 19:28:14	709-234-585-Port-01	0		0.0000	
2024-12-21 19:17:44	2024-12-21 19:17:44	709-234-585-Port-02	0		0.0000	
2024-12-21 19:07:14	2024-12-21 19:07:14	709-234-585-Port-01	0		0.0000	
2024-12-21 18:56:44	2024-12-21 18:56:44	709-234-585-Port-02	0		0.0000	
2024-12-21 18:46:14	2024-12-21 18:46:14	709-234-585-Port-01	0		0.0000	
2024-12-21 18:45:00	2024-12-21 18:45:00	MILWAUKEE/LAWREN	0	30.45		12.2
2024-12-21 18:35:43	2024-12-21 18:35:43	709-234-585-Port-02	0		0.0000	
2024-12-21 18:25:13	2024-12-21 18:25:13	709-234-585-Port-01	0		0.0000	
2024-12-21 18:14:43	2024-12-21 18:14:43	709-234-585-Port-02	0		0.0000	
2024-12-21 18:04:13	2024-12-21 18:04:13	709-234-585-Port-01	0		0.0000	
2024-12-21 17:53:43	2024-12-21 17:53:43	709-234-585-Port-02	0		0.0000	
2024-12-21 17:45:00	2024-12-21 17:45:00	MILWAUKEE/LAWREN	0	30.46		14
2024-12-21 17:43:13	2024-12-21 17:43:13	709-234-585-Port-01	0		0.0000	
2024-12-21 17:32:43	2024-12-21 17:32:43	709-234-585-Port-02	0		0.0000	
2024-12-21 17:22:12	2024-12-21 17:22:12	709-234-585-Port-01	0		0.0000	
2024-12-21 17:11:42	2024-12-21 17:11:42	709-234-585-Port-02	0		0.0000	
2024-12-21 17:01:12	2024-12-21 17:01:12	709-234-585-Port-01	0		0.0000	
2024-12-21 16:50:42	2024-12-21 16:50:42	709-234-585-Port-02	0		0.0000	
2024-12-21 16:45:00	2024-12-21 16:45:00	MILWAUKEE/LAWREN	0	30.47		17.6
2024-12-21 16:40:12	2024-12-21 16:40:12	709-234-585-Port-01	0		0.0000	
2024-12-21 16:29:42	2024-12-21 16:29:42	709-234-585-Port-02	0		0.0000	
2024-12-21 16:19:11	2024-12-21 16:19:11	709-234-585-Port-01	0		0.0000	
2024-12-21 16:08:41	2024-12-21 16:08:41	709-234-585-Port-02	0		0.0000	
2024-12-21 15:58:11	2024-12-21 15:58:11	709-234-585-Port-01	0		0.0000	
2024-12-21 15:47:41	2024-12-21 15:47:41	709-234-585-Port-02	0		0.0000	
2024-12-21 15:45:00	2024-12-21 15:45:00	MILWAUKEE/LAWREN	0	30.47		17.6
2024-12-21 15:37:11	2024-12-21 15:37:11	709-234-585-Port-01	0		0.0000	
2024-12-21 15:26:41	2024-12-21 15:26:41	709-234-585-Port-02	0		0.0000	
2024-12-21 15:16:11	2024-12-21 15:16:11	709-234-585-Port-01	0		0.0000	
2024-12-21 15:05:41	2024-12-21 15:05:41	709-234-585-Port-02	0		0.0000	
2024-12-21 14:55:10	2024-12-21 14:55:10	709-234-585-Port-01	0		0.0000	
2024-12-21 14:45:00	2024-12-21 14:45:00	MILWAUKEE/LAWREN	0	30.46		19.4
2024-12-21 14:44:40	2024-12-21 14:44:40	709-234-585-Port-02	0		0.0000	
2024-12-21 14:34:10	2024-12-21 14:34:10	709-234-585-Port-01	0		0.0000	
2024-12-21 14:23:40	2024-12-21 14:23:40	709-234-585-Port-02	0		0.0000	
2024-12-21 14:13:10	2024-12-21 14:13:10	709-234-585-Port-01	0		0.0000	
2024-12-21 14:02:40	2024-12-21 14:02:40	709-234-585-Port-02	0		0.0000	
2024-12-21 13:52:09	2024-12-21 13:52:09	709-234-585-Port-01	0		0.0000	
2024-12-21 13:46:00	2024-12-21 13:46:00	MILWAUKEE/LAWREN	0	30.48		19.4
2024-12-21 13:41:39	2024-12-21 13:41:39	709-234-585-Port-02	0		0.0000	
2024-12-21 13:31:09	2024-12-21 13:31:09	709-234-585-Port-01	0		0.0000	
2024-12-21 13:20:39	2024-12-21 13:20:39	709-234-585-Port-02	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-21 13:10:09	2024-12-21 13:10:09	709-234-585-Port-01	0		0.0000	
2024-12-21 12:59:39	2024-12-21 12:59:39	709-234-585-Port-02	0		0.0000	
2024-12-21 12:49:09	2024-12-21 12:49:09	709-234-585-Port-01	0		0.0000	
2024-12-21 12:45:00	2024-12-21 12:45:00	MILWAUKEE/LAWREN	0	30.49		19.4
2024-12-21 12:38:39	2024-12-21 12:38:39	709-234-585-Port-02	0		0.0000	
2024-12-21 12:28:08	2024-12-21 12:28:08	709-234-585-Port-01	0		0.0000	
2024-12-21 12:17:38	2024-12-21 12:17:38	709-234-585-Port-02	0		0.0000	
2024-12-21 12:07:08	2024-12-21 12:07:08	709-234-585-Port-01	0		0.0000	
2024-12-21 11:56:38	2024-12-21 11:56:38	709-234-585-Port-02	0		0.0000	
2024-12-21 11:46:08	2024-12-21 11:46:08	709-234-585-Port-01	0		0.0000	
2024-12-21 11:45:00	2024-12-21 11:45:00	MILWAUKEE/LAWREN	0	30.51		17.6
2024-12-21 11:35:38	2024-12-21 11:35:38	709-234-585-Port-02	0		0.0000	
2024-12-21 11:25:07	2024-12-21 11:25:07	709-234-585-Port-01	0		0.0000	
2024-12-21 11:14:37	2024-12-21 11:14:37	709-234-585-Port-02	0		0.0000	
2024-12-21 11:04:07	2024-12-21 11:04:07	709-234-585-Port-01	0		0.0000	
2024-12-21 10:53:37	2024-12-21 10:53:37	709-234-585-Port-02	0		0.0000	
2024-12-21 10:45:00	2024-12-21 10:45:00	MILWAUKEE/LAWREN	0	30.53		15.8
2024-12-21 10:43:07	2024-12-21 10:43:07	709-234-585-Port-01	0		0.0000	
2024-12-21 10:32:37	2024-12-21 10:32:37	709-234-585-Port-02	0		0.0000	
2024-12-21 10:22:07	2024-12-21 10:22:07	709-234-585-Port-01	0		0.0000	
2024-12-21 10:11:36	2024-12-21 10:11:36	709-234-585-Port-02	0		0.0000	
2024-12-21 10:01:06	2024-12-21 10:01:06	709-234-585-Port-01	0		0.0000	
2024-12-21 09:50:36	2024-12-21 09:50:36	709-234-585-Port-02	0		0.0000	
2024-12-21 09:45:00	2024-12-21 09:45:00	MILWAUKEE/LAWREN	0	30.55		12.2
2024-12-21 09:40:06	2024-12-21 09:40:06	709-234-585-Port-01	0		0.0000	
2024-12-21 09:29:36	2024-12-21 09:29:36	709-234-585-Port-02	0		0.0000	
2024-12-21 09:19:06	2024-12-21 09:19:06	709-234-585-Port-01	0		0.0000	
2024-12-21 09:08:35	2024-12-21 09:08:35	709-234-585-Port-02	0		0.0000	
2024-12-21 08:58:05	2024-12-21 08:58:05	709-234-585-Port-01	0		0.0000	
2024-12-21 08:47:35	2024-12-21 08:47:35	709-234-585-Port-02	0		0.0000	
2024-12-21 08:45:00	2024-12-21 08:45:00	MILWAUKEE/LAWREN	0	30.54		8.6
2024-12-21 08:37:05	2024-12-21 08:37:05	709-234-585-Port-01	0		0.0000	
2024-12-21 08:26:35	2024-12-21 08:26:35	709-234-585-Port-02	0		0.0000	
2024-12-21 08:16:05	2024-12-21 08:16:05	709-234-585-Port-01	0		0.0000	
2024-12-21 08:05:35	2024-12-21 08:05:35	709-234-585-Port-02	0		0.0000	
2024-12-21 07:55:05	2024-12-21 07:55:05	709-234-585-Port-01	0		0.0000	
2024-12-21 07:45:00	2024-12-21 07:45:00	MILWAUKEE/LAWREN	0	30.5		6.8
2024-12-21 07:44:34	2024-12-21 07:44:34	709-234-585-Port-02	0		0.0000	
2024-12-21 07:34:04	2024-12-21 07:34:04	709-234-585-Port-01	0		0.0000	
2024-12-21 07:23:34	2024-12-21 07:23:34	709-234-585-Port-02	0		0.0000	
2024-12-21 07:15:00	2024-12-21 07:15:00	MILWAUKEE/LAWREN	0	30.5		6.8
2024-12-21 07:13:04	2024-12-21 07:13:04	709-234-585-Port-01	0		0.0000	
2024-12-21 07:02:34	2024-12-21 07:02:34	709-234-585-Port-02	0		0.0000	
2024-12-21 06:55:00	2024-12-21 06:55:00	MILWAUKEE/LAWREN	0	30.5		6.8
2024-12-21 06:52:04	2024-12-21 06:52:04	709-234-585-Port-01	0		0.0000	
2024-12-21 06:41:34	2024-12-21 06:41:34	709-234-585-Port-02	0		0.0000	
2024-12-21 06:35:00	2024-12-21 06:35:00	MILWAUKEE/LAWREN	0	30.5		8.6
2024-12-21 06:31:03	2024-12-21 06:31:03	709-234-585-Port-01	0		0.0000	
2024-12-21 06:20:33	2024-12-21 06:20:33	709-234-585-Port-02	0		0.0000	
2024-12-21 06:15:00	2024-12-21 06:15:00	MILWAUKEE/LAWREN	0	30.5		8.6
2024-12-21 06:10:03	2024-12-21 06:10:03	709-234-585-Port-01	0		0.0000	
2024-12-21 05:59:33	2024-12-21 05:59:33	709-234-585-Port-02	0		0.0000	
2024-12-21 05:55:00	2024-12-21 05:55:00	MILWAUKEE/LAWREN	0	30.5		6.8
2024-12-21 05:49:03	2024-12-21 05:49:03	709-234-585-Port-01	0		0.0000	
2024-12-21 05:38:33	2024-12-21 05:38:33	709-234-585-Port-02	0		0.0000	
2024-12-21 05:35:00	2024-12-21 05:35:00	MILWAUKEE/LAWREN	0	30.49		8.6
2024-12-21 05:28:03	2024-12-21 05:28:03	709-234-585-Port-01	0		0.0000	
2024-12-21 05:17:33	2024-12-21 05:17:33	709-234-585-Port-02	0		0.0000	
2024-12-21 05:15:00	2024-12-21 05:15:00	MILWAUKEE/LAWREN	0	30.49		8.6
2024-12-21 05:07:03	2024-12-21 05:07:03	709-234-585-Port-01	0		0.0000	
2024-12-21 04:56:32	2024-12-21 04:56:32	709-234-585-Port-02	0		0.0000	
2024-12-21 04:55:00	2024-12-21 04:55:00	MILWAUKEE/LAWREN	0	30.48		8.6
2024-12-21 04:46:02	2024-12-21 04:46:02	709-234-585-Port-01	0		0.0000	
2024-12-21 04:35:32	2024-12-21 04:35:32	709-234-585-Port-02	0		0.0000	
2024-12-21 04:35:00	2024-12-21 04:35:00	MILWAUKEE/LAWREN	0	30.48		10.4
2024-12-21 04:25:02	2024-12-21 04:25:02	709-234-585-Port-01	0		0.0000	
2024-12-21 04:15:00	2024-12-21 04:15:00	MILWAUKEE/LAWREN	0	30.47		10.4
2024-12-21 04:14:32	2024-12-21 04:14:32	709-234-585-Port-02	0		0.0000	
2024-12-21 04:04:02	2024-12-21 04:04:02	709-234-585-Port-01	0		0.0000	
2024-12-21 03:55:00	2024-12-21 03:55:00	MILWAUKEE/LAWREN	0	30.47		10.4

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-21 03:53:32	2024-12-21 03:53:32	709-234-585-Port-02	0		0.0000	
2024-12-21 03:43:01	2024-12-21 03:43:01	709-234-585-Port-01	0		0.0000	
2024-12-21 03:35:00	2024-12-21 03:35:00	MILWAUKEE/LAWREN	0	30.47		12.2
2024-12-21 03:32:31	2024-12-21 03:32:31	709-234-585-Port-02	0		0.0000	
2024-12-21 03:22:01	2024-12-21 03:22:01	709-234-585-Port-01	0		0.0000	
2024-12-21 03:15:00	2024-12-21 03:15:00	MILWAUKEE/LAWREN	0	30.47		12.2
2024-12-21 03:11:31	2024-12-21 03:11:31	709-234-585-Port-02	0		0.0000	
2024-12-21 03:01:01	2024-12-21 03:01:01	709-234-585-Port-01	0		0.0000	
2024-12-21 02:55:00	2024-12-21 02:55:00	MILWAUKEE/LAWREN	0	30.47		10.4
2024-12-21 02:50:31	2024-12-21 02:50:31	709-234-585-Port-02	0		0.0000	
2024-12-21 02:40:01	2024-12-21 02:40:01	709-234-585-Port-01	0		0.0000	
2024-12-21 02:35:00	2024-12-21 02:35:00	MILWAUKEE/LAWREN	0	30.48		10.4
2024-12-21 02:29:30	2024-12-21 02:29:30	709-234-585-Port-02	0		0.0000	
2024-12-21 02:19:00	2024-12-21 02:19:00	709-234-585-Port-01	0		0.0000	
2024-12-21 02:15:00	2024-12-21 02:15:00	MILWAUKEE/LAWREN	0	30.48		10.4
2024-12-21 02:08:30	2024-12-21 02:08:30	709-234-585-Port-02	0		0.0000	
2024-12-21 01:58:00	2024-12-21 01:58:00	709-234-585-Port-01	0		0.0000	
2024-12-21 01:55:00	2024-12-21 01:55:00	MILWAUKEE/LAWREN	0	30.47		12.2
2024-12-21 01:47:30	2024-12-21 01:47:30	709-234-585-Port-02	0		0.0000	
2024-12-21 01:37:00	2024-12-21 01:37:00	709-234-585-Port-01	0		0.0000	
2024-12-21 01:35:00	2024-12-21 01:35:00	MILWAUKEE/LAWREN	0	30.46		12.2
2024-12-21 01:26:30	2024-12-21 01:26:30	709-234-585-Port-02	0		0.0000	
2024-12-21 01:15:59	2024-12-21 01:15:59	709-234-585-Port-01	0		0.0000	
2024-12-21 01:15:00	2024-12-21 01:15:00	MILWAUKEE/LAWREN	0	30.45		14
2024-12-21 01:05:29	2024-12-21 01:05:29	709-234-585-Port-02	0		0.0000	
2024-12-21 00:55:00	2024-12-21 00:55:00	MILWAUKEE/LAWREN	0	30.44		14
2024-12-21 00:54:59	2024-12-21 00:54:59	709-234-585-Port-01	0		0.0000	
2024-12-21 00:44:29	2024-12-21 00:44:29	709-234-585-Port-02	0		0.0000	
2024-12-21 00:35:00	2024-12-21 00:35:00	MILWAUKEE/LAWREN	0	30.44		12.2
2024-12-21 00:33:59	2024-12-21 00:33:59	709-234-585-Port-01	0		0.0000	
2024-12-21 00:23:28	2024-12-21 00:23:28	709-234-585-Port-02	0		0.0000	
2024-12-21 00:15:00	2024-12-21 00:15:00	MILWAUKEE/LAWREN	0	30.44		14
2024-12-21 00:12:58	2024-12-21 00:12:58	709-234-585-Port-01	0		0.0000	
2024-12-21 00:02:28	2024-12-21 00:02:28	709-234-585-Port-02	0		0.0000	
2024-12-20 23:55:00	2024-12-20 23:55:00	MILWAUKEE/LAWREN	0	30.43		15.8
2024-12-20 23:51:58	2024-12-20 23:51:58	709-234-585-Port-01	0		0.0000	
2024-12-20 23:41:28	2024-12-20 23:41:28	709-234-585-Port-02	0		0.0000	
2024-12-20 23:35:00	2024-12-20 23:35:00	MILWAUKEE/LAWREN	0	30.43		15.8
2024-12-20 23:30:58	2024-12-20 23:30:58	709-234-585-Port-01	0		0.0000	
2024-12-20 23:20:27	2024-12-20 23:20:27	709-234-585-Port-02	0		0.0000	
2024-12-20 23:15:00	2024-12-20 23:15:00	MILWAUKEE/LAWREN	0	30.43		17.6
2024-12-20 23:09:57	2024-12-20 23:09:57	709-234-585-Port-01	0		0.0000	
2024-12-20 22:59:27	2024-12-20 22:59:27	709-234-585-Port-02	0		0.0000	
2024-12-20 22:55:00	2024-12-20 22:55:00	MILWAUKEE/LAWREN	0	30.43		17.6
2024-12-20 22:48:57	2024-12-20 22:48:57	709-234-585-Port-01	0		0.0000	
2024-12-20 22:38:27	2024-12-20 22:38:27	709-234-585-Port-02	0		0.0000	
2024-12-20 22:35:00	2024-12-20 22:35:00	MILWAUKEE/LAWREN	0	30.44		17.6
2024-12-20 22:27:57	2024-12-20 22:27:57	709-234-585-Port-01	0		0.0000	
2024-12-20 22:17:27	2024-12-20 22:17:27	709-234-585-Port-02	0		0.0000	
2024-12-20 22:15:00	2024-12-20 22:15:00	MILWAUKEE/LAWREN	0	30.44		19.4
2024-12-20 22:06:57	2024-12-20 22:06:57	709-234-585-Port-01	0		0.0000	
2024-12-20 21:56:27	2024-12-20 21:56:27	709-234-585-Port-02	0		0.0000	
2024-12-20 21:55:00	2024-12-20 21:55:00	MILWAUKEE/LAWREN	0	30.44		19.4
2024-12-20 21:45:56	2024-12-20 21:45:56	709-234-585-Port-01	0		0.0000	
2024-12-20 21:35:26	2024-12-20 21:35:26	709-234-585-Port-02	0		0.0000	
2024-12-20 21:35:00	2024-12-20 21:35:00	MILWAUKEE/LAWREN	0	30.44		21.2
2024-12-20 21:24:56	2024-12-20 21:24:56	709-234-585-Port-01	0		0.0000	
2024-12-20 21:15:00	2024-12-20 21:15:00	MILWAUKEE/LAWREN	0	30.44		19.4
2024-12-20 21:14:26	2024-12-20 21:14:26	709-234-585-Port-02	0		0.0000	
2024-12-20 21:03:56	2024-12-20 21:03:56	709-234-585-Port-01	0		0.0000	
2024-12-20 20:53:26	2024-12-20 20:53:26	709-234-585-Port-02	0		0.0000	
2024-12-20 20:45:00	2024-12-20 20:45:00	MILWAUKEE/LAWREN	0	30.43		19.4
2024-12-20 20:42:55	2024-12-20 20:42:55	709-234-585-Port-01	0		0.0000	
2024-12-20 20:32:25	2024-12-20 20:32:25	709-234-585-Port-02	0		0.0000	
2024-12-20 20:21:55	2024-12-20 20:21:55	709-234-585-Port-01	0		0.0000	
2024-12-20 20:11:25	2024-12-20 20:11:25	709-234-585-Port-02	0		0.0000	
2024-12-20 20:00:55	2024-12-20 20:00:55	709-234-585-Port-01	0		0.0000	
2024-12-20 19:50:25	2024-12-20 19:50:25	709-234-585-Port-02	0		0.0000	
2024-12-20 19:45:00	2024-12-20 19:45:00	MILWAUKEE/LAWREN	0	30.42		17.6
2024-12-20 19:39:55	2024-12-20 19:39:55	709-234-585-Port-01	0		0.0000	

Attachment E. Analytical Results for Continuous Monitoring of Units 1045 and 1050
Commissioning Round 4
Community Within the Corridor - East Block

Actual Date and Time	Contour Date and Time	DCP Name	ZLevel	Barometric Pressure Inches Hg	TCE-ECD ug/m3	Temperature Degrees F
2024-12-20 19:28:09	2024-12-20 19:28:09	709-234-585-Port-02	0		0.0000	
2024-12-20 19:18:39	2024-12-20 19:18:39	709-234-585-Port-01	0		0.0000	
2024-12-20 19:09:09	2024-12-20 19:09:09	709-234-585-Port-02	0		0.0000	
2024-12-20 18:59:38	2024-12-20 18:59:38	709-234-585-Port-01	0		0.0000	
2024-12-20 18:50:08	2024-12-20 18:50:08	709-234-585-Port-02	0		0.0000	
2024-12-20 18:45:00	2024-12-20 18:45:00	MILWAUKEE/LAWREN	0	30.41		17.6
2024-12-20 18:40:38	2024-12-20 18:40:38	709-234-585-Port-01	0		0.0000	
2024-12-20 18:31:08	2024-12-20 18:31:08	709-234-585-Port-02	0		0.0000	
2024-12-20 18:21:38	2024-12-20 18:21:38	709-234-585-Port-01	0		0.0000	
2024-12-20 18:12:08	2024-12-20 18:12:08	709-234-585-Port-02	0		0.0000	
2024-12-20 18:02:37	2024-12-20 18:02:37	709-234-585-Port-01	0		0.0000	
2024-12-20 17:53:07	2024-12-20 17:53:07	709-234-585-Port-02	0		0.0000	
2024-12-20 17:45:00	2024-12-20 17:45:00	MILWAUKEE/LAWREN	0	30.39		21.2
2024-12-20 17:43:37	2024-12-20 17:43:37	709-234-585-Port-01	0		0.0000	
2024-12-20 17:34:07	2024-12-20 17:34:07	709-234-585-Port-02	0		0.0000	
2024-12-20 17:24:37	2024-12-20 17:24:37	709-234-585-Port-01	0		0.0000	
2024-12-20 17:15:07	2024-12-20 17:15:07	709-234-585-Port-02	0		0.0000	
2024-12-20 17:05:36	2024-12-20 17:05:36	709-234-585-Port-01	0		0.0000	
2024-12-20 16:56:06	2024-12-20 16:56:06	709-234-585-Port-02	0		0.0000	
2024-12-20 16:46:36	2024-12-20 16:46:36	709-234-585-Port-01	0		0.0000	
2024-12-20 16:45:00	2024-12-20 16:45:00	MILWAUKEE/LAWREN	0	30.38		24.8
2024-12-20 16:37:06	2024-12-20 16:37:06	709-234-585-Port-02	0		0.0000	
2024-12-20 16:27:36	2024-12-20 16:27:36	709-234-585-Port-01	0		0.0000	
2024-12-20 16:18:06	2024-12-20 16:18:06	709-234-585-Port-02	0		0.0000	
2024-12-20 16:08:36	2024-12-20 16:08:36	709-234-585-Port-01	0		0.0000	
2024-12-20 15:59:06	2024-12-20 15:59:06	709-234-585-Port-02	0		0.0000	
2024-12-20 15:49:35	2024-12-20 15:49:35	709-234-585-Port-01	0		0.0000	
2024-12-20 15:45:00	2024-12-20 15:45:00	MILWAUKEE/LAWREN	0	30.36		26.6
2024-12-20 15:40:05	2024-12-20 15:40:05	709-234-585-Port-02	0		0.0000	
2024-12-20 15:30:35	2024-12-20 15:30:35	709-234-585-Port-01	0		0.0000	
2024-12-20 15:21:05	2024-12-20 15:21:05	709-234-585-Port-02	0		0.0000	
2024-12-20 15:11:35	2024-12-20 15:11:35	709-234-585-Port-01	0		0.0000	
2024-12-20 15:02:05	2024-12-20 15:02:05	709-234-585-Port-02	0		0.0000	
2024-12-20 14:52:34	2024-12-20 14:52:34	709-234-585-Port-01	0		0.0000	
2024-12-20 14:45:00	2024-12-20 14:45:00	MILWAUKEE/LAWREN	0	30.33		26.6
2024-12-20 14:43:04	2024-12-20 14:43:04	709-234-585-Port-02	0		0.0000	
2024-12-20 14:33:34	2024-12-20 14:33:34	709-234-585-Port-01	0		0.3868	