

INDOOR AIR QUALITY REPORT

Prepared for:

MARENGO-UNION ELEMENTARY SCHOOL DISTRICT #165

816 East Grant Highway
Marengo, Illinois 60152



EVERGREEN ACADEMY

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Union, Illinois 60180*

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SAMPLING DATE: September 22, 2022

REPORT DATE: October 13, 2022

MEC PROJECT: 22-06-358-IH



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EXECUTIVE SUMMARY

Midwest Environmental Consulting Services, Inc. (MEC) was retained by the Marengo-Union Elementary School District #165, (School District #165) located at 816 East Grant Highway, Marengo, Illinois 60152, to provide indoor air quality (IAQ) testing at Evergreen Academy, located at 6506 National Street, Union, Illinois 60180 (herein referred to as the School Property). The purpose of the IAQ testing was to address School District #165 concerns of potential Volatile Organic Compound (VOC) impacts within the ambient air within the School Property building.

Sample Collection

Ms. Catherine Case of MEC collected four ambient air samples inside the School Property building on September 22, 2022. Each sample was collected using a laboratory-provided Summa canister calibrated for a four-hour ambient air collection period. Each sample was analyzed for volatile organic compounds (VOCs) by an accredited laboratory and utilizing TO-15 Method analysis.

Conclusions

Based on the information obtained during the indoor air sampling event, the following conclusions are made:

- Two of the four samples (Can# 60346 (RM153) and Can# 60293 (N.Vest)) did not show detections of VOC constituents above laboratory reporting limits.
- VOC constituents were detected above laboratory reporting limits in two of four samples collected, including Can# 60343 (RM160) and Can# 60409 (RM151). The detected constituents include isopropyl alcohol, hexane, and methylene chloride. These constituents are also considered as laboratory artifacts. The detected levels were slightly above laboratory detection levels, and significantly below OSHA 8-Hour TWA PELs.

Recommendations

Based on the results of the sampling event, MEC recommends that no further investigation of the School Property building is necessary at this time.

1.0 INTRODUCTION

Midwest Environmental Consulting Services, Inc. (MEC) was retained by the Marengo-Union Elementary School District #165, located at 816 East Grant Highway, Marengo, Illinois 60152, (School District #165) to provide indoor air quality (IAQ) testing at Evergreen Academy, located at 6506 National Street, Union, Illinois 60180 (herein referred to as the School Property). A site location diagram is provided as **Figure 1**, and a site layout diagram is provided as **Figure 2**.

This report provides a summary of the project background, a discussion of the methodologies used, and the results of the indoor ambient air sampling performed at the Subject Property. Laboratory results, laboratory accreditations, and resumès of the MEC environmental professionals are provided as **Appendices A, B, and C**, respectively.

1.1 Project Background

MEC understands that School District #165 has concerns of potential chemical contamination migrating from the former chemical plant to the south, as well as the Central Wire facility to the east, onto the School Property. Chemical releases from these two facilities are well documented, and include Volatile Organic Compounds and Semi-Volatile Organic Compounds (VOCs and SVOCs), as well as heavy metals.

MEC completed a subsurface exploration on July 8, 2022 to assess whether VOC and/or SVOC contaminants had migrated onto the School Property. Four (4) soil borings were performed along the eastern and southern perimeters of the School Property. At each boring location, a one-inch groundwater monitoring well was installed to facilitate groundwater sampling.

The results of the soil and groundwater analysis indicated no VOC or SVOC contaminant impacts to the subsurface soils. Groundwater analysis indicated no SVOC impacts to the groundwater. However, VOC constituents were detected in two of the groundwater monitoring well locations that correlated to the VOC constituents that were associated with the industrial property to the south of the School Property. The detected VOC concentrations were all below the Site Remediation Objectives (SROs) for the Class I Groundwater exposure pathway, as outline in Title 35 of the Illinois Administrative Code (35 IAC), Part 742, Tiered Approach to Corrective Action Objectives (TACO).

Due to concerns of VOC vapors migrating into the School Property building, School District #165 requested that MEC complete ambient air sampling within the School Property building to assess potential VOC vapors that may have migrated from the surrounding industrial properties.

2.0 SAMPLING METHODOLOGY

The indoor ambient air sampling was performed in accordance with MEC proposal 2209578, dated September 2, 2022. The purpose of the sampling was to assess the ambient air inside the School Property building to assess potential VOC vapors that may have migrated from the surrounding industrial properties.

2.1 Sample Collection

Ms. Catherine Case of MEC collected four ambient air samples inside the School Property building on September 22, 2022. Approximate sample locations are shown on the attached **Figure 3 – Sample Location Diagram**.

Each sample was collected using a laboratory-provided Summa canister calibrated for a four-hour ambient air collection period. Summa canisters, cleaned and certified by the analytical laboratory, were introduced into the areas of interest. To initiate sampling, the knob valve was opened by turning it fully in a counter clockwise direction. At the completion of the sampling, the valve was fully closed (turning it in a clockwise direction). The canister was forwarded under Chain of Custody to an independent laboratory for VOC analysis.

Samples were taken to STAT Analysis Corporation (STAT) of Chicago, Illinois, an independent laboratory accredited by the American Industrial Hygiene Association (AIHA), for VOC analysis by Method TO-15.

2.2 Sample Identification

Each summa canister sample was identified by the canister identification number as assigned by the laboratory, followed by the room number from where the sample was collected. For example:

- “Can# 60343 (RM160)” identifies an air sample obtained from Room 160 with canister number 60343.

Sample canisters were also labeled with information identifying the flow controller number, the amount of collection time for each sample, and the date the summa canister was prepared for sampling by the laboratory.

2.3 Laboratory Program

The indoor ambient air samples obtained during the sampling event were tested in accordance with the following program:

Table A: Laboratory Analysis Program

Sample ID	Matrix	Analysis
Can# 60343 (RM160)	Ambient Air	VOCs by Method TO-15
Can# 60346 (RM153)	Ambient Air	VOCs by Method TO-15
Can# 60409 (RM151)	Ambient Air	VOCs by Method TO-15
Can# 60293 (N.Vest)	Ambient Air	VOCs by Method TO-15

Laboratory analyses were performed at the contract environmental laboratory in accordance with methodologies specified in the latest edition of the United States Environmental Protection Agency (USEPA) Air Method, Toxic Organics – 15 (TO-15): *Determination of Volatile Organic Compounds in Air Collected in Specially-Prepared Canisters and Analyzed by Gas*

Chromatography/Mass Spectrometry (GC/MS). A copy of the complete Laboratory Analytical Report is contained as **Appendix C**.

2.4 Exposure Regulations & Guidelines

USEPA Method TO-15, documents sampling and analytical procedures for the measurement of subsets of the 97 volatile organic compounds (VOCs) that are included in the 189 hazardous air pollutants (HAPs) listed in Title III of the Clean Air Act Amendments of 1990. TO-15 Volatile Organics are defined as compounds having a vapor pressure greater than 10⁻¹ Torr at 25°C and 760 mm Hg. The TO-15 target VOCs include the list detailed in the USEPA's Compendium Method TO-14A and the list in EPA's Contract Laboratory Program (CLP) document entitled: *Statement-of-Work (SOW) for the Analysis of Air Toxics from Superfund Sites*.

TO-15 was developed for the sampling and the analysis of VOCs in ambient air. Samples are collected in a certified passivated steel canister that is evacuated to approximately -30 inches Mercury (in. Hg). Samples may be collected either as grab samples or as temporal samples, sampling times from less than one minute to greater than 24 hours, by using a flow restricting device.

3.0 IAQ RESULTS

The following table summarizes the laboratory results of the ambient air sampling event for those sample locations showing detections of one or more VOC analytes as compared to the Occupational Safety and Health Administration (OSHA) 8-hour time weighted average (TWA) permissible exposure limit (PEL) as defined in Title 29 of the Code of Federal Regulations, Part 1910.1000 (29 CFR 1910.1000). The 8-hour TWA PEL is defined as “the employee’s average airborne exposure in any 8-hour work shift of a 40-hour work week which shall not be exceeded”.

The analytical results for two of the four samples, Can# 60346 (RM153) and Can# 60293 (N.Vest), did not show results above laboratory detection limits, and are not listed in the below table.

VOC Analyte*	OSHA 8-hour TWA PEL (ppb)	Analytical Result (ppbv)
Summa Canister Sample: Can# 60343 (RM160)		
Isopropyl Alcohol	400,000	16
Summa Canister Sample: Can# 60409 (RM151)		
Hexane	500,000	28
Methylene Chloride	25,000	110

Notes:

**Many other VOCs were analyzed as part of this method. The VOCs listed above are the only analytes that were detected during this sampling period. See Laboratory Analytical Report in Appendix A for full list of VOC analytes.*

OSHA – Occupational Safety & Health Administration

ppb – parts per billion

ppbv – parts per billion-volume

TWA – Time weighted average

PEL – Permissible Exposure Limit

N.E. – None Established

4.0 CONCLUSIONS AND RECOMMENDATIONS

4.1 Conclusions

Based on the information obtained during the indoor air sampling event, the following conclusions are made:

- Two of the four samples (Can# 60346 (RM153) and Can# 60293 (N.Vest)) did not show detections of VOC constituents above laboratory reporting limits.
- VOC constituents were detected above laboratory reporting limits in two of four samples collected, including Can# 60343 (RM160) and Can# 60409 (RM151). The detected constituents include isopropyl alcohol, hexane, and methylene chloride. These constituents are considered laboratory artifacts and were slightly above the laboratory detection limits, as well as significantly below OSHA 8-Hour TWA PELs.

4.2 Recommendations

Based on the results of the sampling event, MEC recommends that no further investigation of the School Property building is necessary at this time.

5.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

Midwest Environmental Consulting Services, Inc. (MEC) has performed an indoor air quality assessment for Evergreen Academy located at 6506 National Street, Union, Illinois 60180. The resumés of the following environmental professionals are included in **Appendix C**.

The conclusions presented in this report are professional opinions based solely upon visual observations of the Site, analytical data, and other research as described in this report. They are intended for the sole use of [client]. The scope of services performed in execution of this investigation may not be appropriate to satisfy the need of other users, and any use or reuse of this document or parts presented herein is at the sole risk of said user.

If you have questions or concerns, please contact the undersigned at (630) 553-3989. Thank you for providing us with an opportunity to service your environmental needs.

Midwest Environmental Consulting Services, Inc.

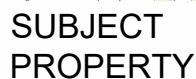


Catherine Case, P.E.
Senior Project Manager



Gregory C. Weeks
Manager- Environmental Services

FIGURES



1. USGS 2021 MARENGO NORTH QUADRANGLE, ILLINOIS, 7.5-MINUTE
2. USGS 2021 MARENGO SOUTH QUADRANGLE, ILLINOIS, 7.5-MINUTE



Drawn By: CAC	Date: 07/22/2022
Checked By: CAC	Date: 10/12/2022
Approved By: GCW	Date: 10/13/2022

$$1'' = 2000'$$

1

SITE LOCATION DIAGRAM





NORTH

RESIDENTIAL

JOHNSON STREET

WASHINGTON STREET

NATIONAL STREET

DEPOT ST.

SCHOOL
PROPERTY
BUILDING

JEFFERSON STREET

REFERENCES

1. AERIAL IMAGE PROVIDED BY GOOGLE EARTH, DATED MAY 28, 2021, ACCESSED JULY 22, 2022.

LEGEND



APPROXIMATE SUBJECT PROPERTY BOUNDARY

NOTES

1. BOUNDARIES AND SITE FEATURES SHOWN ARE APPROXIMATE.



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REVISIONS

Number:	Date:	Rev. By:

Prepared for:

**MARENGO-UNION
 ELEMENTARY SCHOOL
 DISTRICT #165**
 816 EAST GRANT HIGHWAY
 MARENGO, ILLINOIS 60152

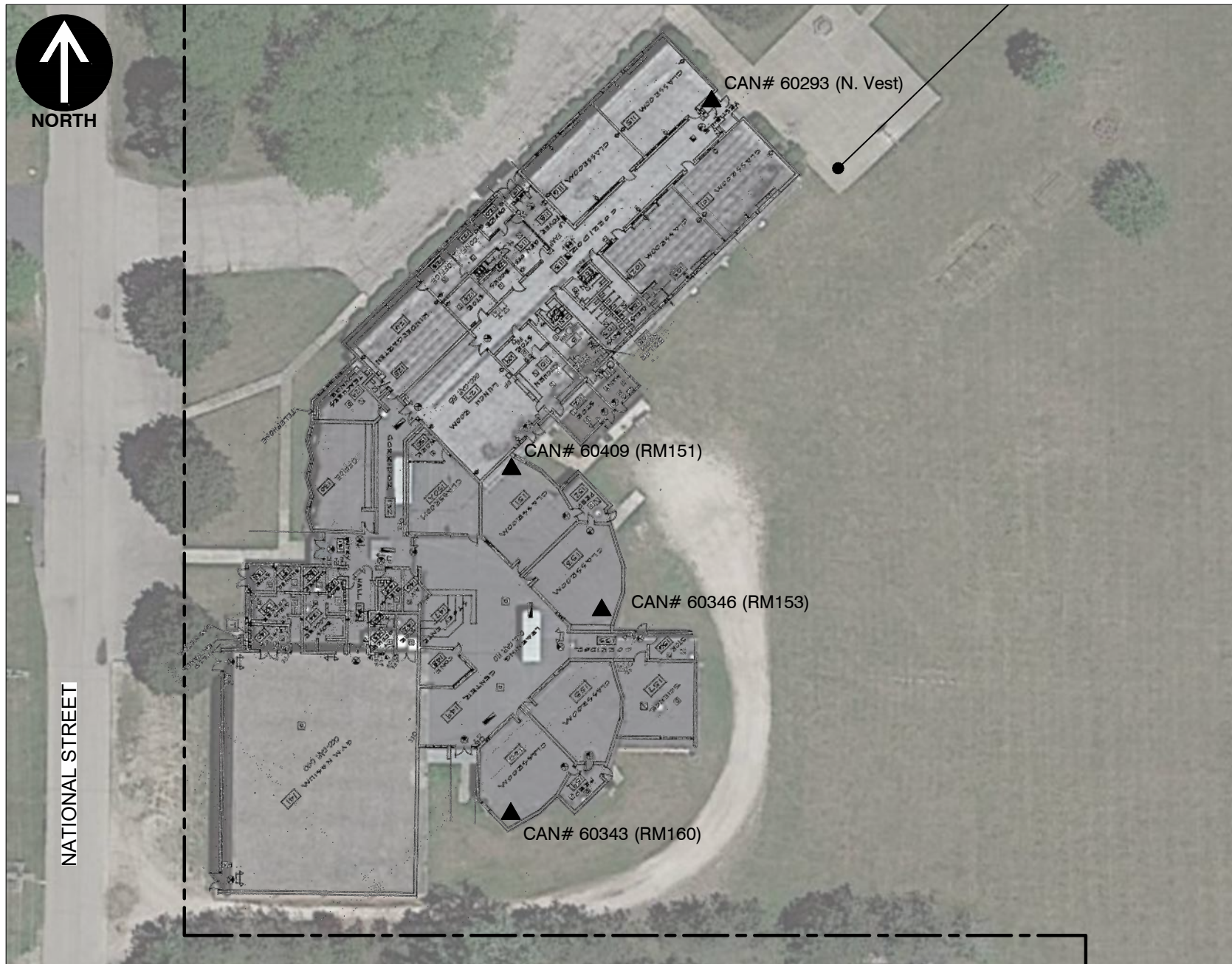
EVERGREEN ACADEMY
 SOIL AND GROUNDWATER
 INVESTIGATION
 6506 NATIONAL STREET
 UNION, ILLINOIS, 60180

Drawn By: CAC	Date: 07/22/2022
Checked By: CAC	Date: 10/12/2022
Approved By: GCW	Date: 10/13/2022

Project No: 22-06-358

Figure No: 2 Scale: 1"=200'

**SITE LAYOUT
 DIAGRAM**



REFERENCES

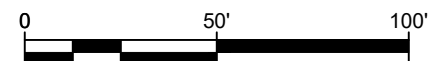
1. AERIAL IMAGE PROVIDED BY GOOGLE EARTH, DATED MAY 28, 2021, ACCESSED JULY 22, 2022.
2. BUILDING FLOOR PLAN REFERENCED FROM THE UNDATED "EVERGREEN SCHOOL SITE AND FLOOR PLAN.PDF", AS PROVIDED BY THE DISTRICT ON SEPTEMBER 21, 2022.

NOTES

1. BOUNDARIES AND SITE FEATURES SHOWN ARE APPROXIMATE.

LEGEND

- — — — — APPROXIMATE SUBJECT PROPERTY BOUNDARY
- ▲ CAN# 60409 (RM151) APPROXIMATE LOCATION OF AMBIENT AIR SAMPLE



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REVISIONS

Number:	Date:	Rev. By:

Prepared for:
**MARENGO-UNION
ELEMENTARY SCHOOL
DISTRICT #165**
816 EAST GRANT HIGHWAY
MARENGO, ILLINOIS 60152

EVERGREEN ACADEMY
INDOOR AMBIENT AIR
SAMPLING
6506 NATIONAL STREET
UNION, ILLINOIS, 60180

Drawn By:	Date:
CAC	10/12/2022
Checked By:	Date:
CAC	10/12/2022
Approved By:	Date:
GCW	10/13/2022

Project No: 22-06-358

Figure No:	Scale:
3	1"=50'

INDOOR AMBIENT AIR SAMPLE LOCATION DIAGRAM

APPENDIX A

LABORATORY ANALYTICAL RESULTS

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

September 30, 2022

Midwest Environmental Consulting Services

2551 N. Bridge St.

Yorkville, IL 60560

Telephone: (630) 553-3989

Fax: (630) 553-3990

Analytical Report for STAT Work Order: 22090906 Revision 0

RE: 22-06-358-IH, Evergreen Aeadamy - Ambient Air Sampling, Evergreen Academy

Dear Midwest Env. Consulting Services:

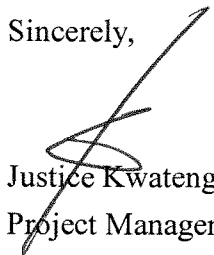
STAT Analysis received 4 samples for the referenced project on 9/23/2022 1:32:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAP standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Justice Kwateng
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples as received and tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: Midwest Environmental Consulting Services**Project:** 22-06-358-IH, Evergreen Academy - Ambient Air Sam**Work Order:** 22090906 Revision 0**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
22090906-001A	Can# 60343 (RM160)		9/22/2022 7:03:00 AM	9/23/2022
22090906-002A	Can# 60346 (RM153)		9/22/2022 7:05:00 AM	9/23/2022
22090906-003A	Can# 60409 (RM151)		9/22/2022 7:08:00 AM	9/23/2022
22090906-004A	Can# 60293 (N.Vest)		9/22/2022 7:10:00 AM	9/23/2022

CLIENT: Midwest Environmental Consulting Service
Project: 22-06-358-IH, Evergreen Academy - Ambient Air Sampling,
Work Order: 22090906 Revision 0

CASE NARRATIVE

TO-15 results that are reported in $\mu\text{g}/\text{m}^3$ are calculated based on a temperature of 25°C, atmospheric pressure of 760 mm Hg, and the molecular weight of the analyte.

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60343 (RM160)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:03:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,1,1-Trichloroethane	ND	0.95		ppbv	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	0.95		ppbv	1	9/26/2022
1,1,2-Trichloroethane	ND	0.95		ppbv	1	9/26/2022
1,1-Dichloroethane	ND	0.95		ppbv	1	9/26/2022
1,1-Dichloroethene	ND	0.95		ppbv	1	9/26/2022
1,2,4-Trichlorobenzene	ND	0.95		ppbv	1	9/26/2022
1,2,4-Trimethylbenzene	ND	0.95		ppbv	1	9/26/2022
1,2-Dibromoethane	ND	0.95		ppbv	1	9/26/2022
1,2-Dichlorobenzene	ND	0.95		ppbv	1	9/26/2022
1,2-Dichloroethane	ND	0.95		ppbv	1	9/26/2022
1,2-Dichloropropane	ND	0.95		ppbv	1	9/26/2022
1,3,5-Trimethylbenzene	ND	0.95		ppbv	1	9/26/2022
1,3-Butadiene	ND	0.95		ppbv	1	9/26/2022
1,3-Dichlorobenzene	ND	0.95		ppbv	1	9/26/2022
1,4-Dichlorobenzene	ND	0.95		ppbv	1	9/26/2022
1,4-Dioxane	ND	2.4		ppbv	1	9/26/2022
2-Butanone	ND	2.4		ppbv	1	9/26/2022
2-Hexanone	ND	4.8		ppbv	1	9/26/2022
4-Ethyltoluene	ND	0.95		ppbv	1	9/26/2022
4-Methyl-2-pentanone	ND	4.8		ppbv	1	9/26/2022
Acetone	ND	9.5	*	ppbv	1	9/26/2022
Benzene	ND	0.95		ppbv	1	9/26/2022
Benzyl chloride	ND	2.4		ppbv	1	9/26/2022
Bromodichloromethane	ND	0.95		ppbv	1	9/26/2022
Bromoform	ND	2.4		ppbv	1	9/26/2022
Bromomethane	ND	2.4		ppbv	1	9/26/2022
Carbon disulfide	ND	0.95		ppbv	1	9/26/2022
Carbon tetrachloride	ND	0.95		ppbv	1	9/26/2022
Chlorobenzene	ND	0.95		ppbv	1	9/26/2022
Chloroethane	ND	0.95		ppbv	1	9/26/2022
Chloroform	ND	0.95		ppbv	1	9/26/2022
Chloromethane	ND	2.4		ppbv	1	9/26/2022
cis-1,2-Dichloroethene	ND	0.95		ppbv	1	9/26/2022
cis-1,3-Dichloropropene	ND	0.95		ppbv	1	9/26/2022
Cyclohexane	ND	0.95		ppbv	1	9/26/2022
Dibromochloromethane	ND	0.95		ppbv	1	9/26/2022
Dichlorodifluoromethane	ND	0.95		ppbv	1	9/26/2022
Ethyl acetate	ND	2.4		ppbv	1	9/26/2022

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60343 (RM160)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:03:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS TO-15					Prep Date: 9/23/2022	Analyst: KWV
Ethylbenzene	ND	0.95		ppbv	1	9/26/2022
Freon-113	ND	0.95		ppbv	1	9/26/2022
Freon-114	ND	4.8		ppbv	1	9/26/2022
Heptane	ND	0.95		ppbv	1	9/26/2022
Hexachlorobutadiene	ND	0.95		ppbv	1	9/26/2022
Hexane	ND	2.4		ppbv	1	9/26/2022
Isopropyl Alcohol	16	4.8		ppbv	1	9/26/2022
m,p-Xylene	ND	1.9		ppbv	1	9/26/2022
Methyl tert-butyl ether	ND	0.95		ppbv	1	9/26/2022
Methylene chloride	ND	9.5		ppbv	1	9/26/2022
Naphthalene	ND	0.95		ppbv	1	9/26/2022
o-Xylene	ND	0.95		ppbv	1	9/26/2022
Propene	ND	9.5		ppbv	1	9/26/2022
Styrene	ND	0.95		ppbv	1	9/26/2022
Tetrachloroethene	ND	0.95		ppbv	1	9/26/2022
Tetrahydrofuran	ND	2.4		ppbv	1	9/26/2022
Toluene	ND	0.95		ppbv	1	9/26/2022
trans-1,2-Dichloroethene	ND	0.95		ppbv	1	9/26/2022
trans-1,3-Dichloropropene	ND	0.95		ppbv	1	9/26/2022
Trichloroethene	ND	0.95		ppbv	1	9/26/2022
Trichlorofluoromethane	ND	0.95		ppbv	1	9/26/2022
Vinyl acetate	ND	9.5		ppbv	1	9/26/2022
Vinyl chloride	ND	0.95		ppbv	1	9/26/2022
Xylenes, Total	ND	2.9		ppbv	1	9/26/2022
Volatile Organic Compounds in Air by GC/MS TO-15					Prep Date: 9/23/2022	Analyst: KWV
1,1,1-Trichloroethane	ND	5.2		µg/m ³	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	6.5		µg/m ³	1	9/26/2022
1,1,2-Trichloroethane	ND	5.2		µg/m ³	1	9/26/2022
1,1-Dichloroethane	ND	3.9		µg/m ³	1	9/26/2022
1,1-Dichloroethene	ND	3.8		µg/m ³	1	9/26/2022
1,2,4-Trichlorobenzene	ND	7.1		µg/m ³	1	9/26/2022
1,2,4-Trimethylbenzene	ND	4.7		µg/m ³	1	9/26/2022
1,2-Dibromoethane	ND	7.3		µg/m ³	1	9/26/2022
1,2-Dichlorobenzene	ND	5.7		µg/m ³	1	9/26/2022
1,2-Dichloroethane	ND	3.9		µg/m ³	1	9/26/2022
1,2-Dichloropropane	ND	4.4		µg/m ³	1	9/26/2022
1,3,5-Trimethylbenzene	ND	4.7		µg/m ³	1	9/26/2022
1,3-Butadiene	ND	2.1		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60343 (RM160)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:03:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,3-Dichlorobenzene	ND	5.7		µg/m ³	1	9/26/2022
1,4-Dichlorobenzene	ND	5.7		µg/m ³	1	9/26/2022
1,4-Dioxane	ND	8.6		µg/m ³	1	9/26/2022
2-Butanone	ND	7.0		µg/m ³	1	9/26/2022
2-Hexanone	ND	20		µg/m ³	1	9/26/2022
4-Ethyltoluene	ND	4.7		µg/m ³	1	9/26/2022
4-Methyl-2-pentanone	ND	20		µg/m ³	1	9/26/2022
Acetone	ND	23	*	µg/m ³	1	9/26/2022
Benzene	ND	3.0		µg/m ³	1	9/26/2022
Benzyl chloride	ND	12		µg/m ³	1	9/26/2022
Bromodichloromethane	ND	6.4		µg/m ³	1	9/26/2022
Bromoform	ND	25		µg/m ³	1	9/26/2022
Bromomethane	ND	9.2		µg/m ³	1	9/26/2022
Carbon disulfide	ND	3.0		µg/m ³	1	9/26/2022
Carbon tetrachloride	ND	6.0		µg/m ³	1	9/26/2022
Chlorobenzene	ND	4.4		µg/m ³	1	9/26/2022
Chloroethane	ND	2.5		µg/m ³	1	9/26/2022
Chloroform	ND	4.7		µg/m ³	1	9/26/2022
Chloromethane	ND	4.9		µg/m ³	1	9/26/2022
cis-1,2-Dichloroethene	ND	3.8		µg/m ³	1	9/26/2022
cis-1,3-Dichloropropene	ND	4.3		µg/m ³	1	9/26/2022
Cyclohexane	ND	3.3		µg/m ³	1	9/26/2022
Dibromochloromethane	ND	8.1		µg/m ³	1	9/26/2022
Dichlorodifluoromethane	ND	4.7		µg/m ³	1	9/26/2022
Ethyl acetate	ND	8.6		µg/m ³	1	9/26/2022
Ethylbenzene	ND	4.1		µg/m ³	1	9/26/2022
Freon-113	ND	7.3		µg/m ³	1	9/26/2022
Freon-114	ND	33		µg/m ³	1	9/26/2022
Heptane	ND	3.9		µg/m ³	1	9/26/2022
Hexachlorobutadiene	ND	10		µg/m ³	1	9/26/2022
Hexane	ND	8.4		µg/m ³	1	9/26/2022
Isopropyl Alcohol	38	12		µg/m ³	1	9/26/2022
m,p-Xylene	ND	8.3		µg/m ³	1	9/26/2022
Methyl tert-butyl ether	ND	3.4		µg/m ³	1	9/26/2022
Methylene chloride	ND	33		µg/m ³	1	9/26/2022
Naphthalene	ND	5.0		µg/m ³	1	9/26/2022
o-Xylene	ND	4.1		µg/m ³	1	9/26/2022
Propene	ND	16		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60343 (RM160)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:03:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
Styrene	ND	4.1		µg/m ³	1	9/26/2022
Tetrachloroethene	ND	6.5		µg/m ³	1	9/26/2022
Tetrahydrofuran	ND	7.0		µg/m ³	1	9/26/2022
Toluene	ND	3.6		µg/m ³	1	9/26/2022
trans-1,2-Dichloroethene	ND	3.8		µg/m ³	1	9/26/2022
trans-1,3-Dichloropropene	ND	4.3		µg/m ³	1	9/26/2022
Trichloroethene	ND	5.1		µg/m ³	1	9/26/2022
Trichlorofluoromethane	ND	5.4		µg/m ³	1	9/26/2022
Vinyl acetate	ND	34		µg/m ³	1	9/26/2022
Vinyl chloride	ND	2.4		µg/m ³	1	9/26/2022
Xylenes, Total	ND	12		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60346 (RM153)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:05:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,1,1-Trichloroethane	ND	14		ppbv	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	14		ppbv	1	9/26/2022
1,1,2-Trichloroethane	ND	14		ppbv	1	9/26/2022
1,1-Dichloroethane	ND	14		ppbv	1	9/26/2022
1,1-Dichloroethene	ND	14		ppbv	1	9/26/2022
1,2,4-Trichlorobenzene	ND	14		ppbv	1	9/26/2022
1,2,4-Trimethylbenzene	ND	14		ppbv	1	9/26/2022
1,2-Dibromoethane	ND	14		ppbv	1	9/26/2022
1,2-Dichlorobenzene	ND	14		ppbv	1	9/26/2022
1,2-Dichloroethane	ND	14		ppbv	1	9/26/2022
1,2-Dichloropropane	ND	14		ppbv	1	9/26/2022
1,3,5-Trimethylbenzene	ND	14		ppbv	1	9/26/2022
1,3-Butadiene	ND	14		ppbv	1	9/26/2022
1,3-Dichlorobenzene	ND	14		ppbv	1	9/26/2022
1,4-Dichlorobenzene	ND	14		ppbv	1	9/26/2022
1,4-Dioxane	ND	35		ppbv	1	9/26/2022
2-Butanone	ND	35		ppbv	1	9/26/2022
2-Hexanone	ND	70		ppbv	1	9/26/2022
4-Ethyltoluene	ND	14		ppbv	1	9/26/2022
4-Methyl-2-pentanone	ND	70		ppbv	1	9/26/2022
Acetone	ND	140	*	ppbv	1	9/26/2022
Benzene	ND	14		ppbv	1	9/26/2022
Benzyl chloride	ND	35		ppbv	1	9/26/2022
Bromodichloromethane	ND	14		ppbv	1	9/26/2022
Bromoform	ND	35		ppbv	1	9/26/2022
Bromomethane	ND	35		ppbv	1	9/26/2022
Carbon disulfide	ND	14		ppbv	1	9/26/2022
Carbon tetrachloride	ND	14		ppbv	1	9/26/2022
Chlorobenzene	ND	14		ppbv	1	9/26/2022
Chloroethane	ND	14		ppbv	1	9/26/2022
Chloroform	ND	14		ppbv	1	9/26/2022
Chloromethane	ND	35		ppbv	1	9/26/2022
cis-1,2-Dichloroethene	ND	14		ppbv	1	9/26/2022
cis-1,3-Dichloropropene	ND	14		ppbv	1	9/26/2022
Cyclohexane	ND	14		ppbv	1	9/26/2022
Dibromochloromethane	ND	14		ppbv	1	9/26/2022
Dichlorodifluoromethane	ND	14		ppbv	1	9/26/2022
Ethyl acetate	ND	35		ppbv	1	9/26/2022

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60346 (RM153)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:05:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS TO-15						
				Prep Date: 9/23/2022		Analyst: KWV
Ethylbenzene	ND	14		ppbv	1	9/26/2022
Freon-113	ND	14		ppbv	1	9/26/2022
Freon-114	ND	70		ppbv	1	9/26/2022
Heptane	ND	14		ppbv	1	9/26/2022
Hexachlorobutadiene	ND	14		ppbv	1	9/26/2022
Hexane	ND	35		ppbv	1	9/26/2022
Isopropyl Alcohol	ND	70		ppbv	1	9/26/2022
m,p-Xylene	ND	28		ppbv	1	9/26/2022
Methyl tert-butyl ether	ND	14		ppbv	1	9/26/2022
Methylene chloride	ND	140		ppbv	1	9/26/2022
Naphthalene	ND	14		ppbv	1	9/26/2022
o-Xylene	ND	14		ppbv	1	9/26/2022
Propene	ND	140		ppbv	1	9/26/2022
Styrene	ND	14		ppbv	1	9/26/2022
Tetrachloroethene	ND	14		ppbv	1	9/26/2022
Tetrahydrofuran	ND	35		ppbv	1	9/26/2022
Toluene	ND	14		ppbv	1	9/26/2022
trans-1,2-Dichloroethene	ND	14		ppbv	1	9/26/2022
trans-1,3-Dichloropropene	ND	14		ppbv	1	9/26/2022
Trichloroethene	ND	14		ppbv	1	9/26/2022
Trichlorofluoromethane	ND	14		ppbv	1	9/26/2022
Vinyl acetate	ND	140		ppbv	1	9/26/2022
Vinyl chloride	ND	14		ppbv	1	9/26/2022
Xylenes, Total	ND	42		ppbv	1	9/26/2022
Volatile Organic Compounds in Air by GC/MS TO-15						
				Prep Date: 9/23/2022		Analyst: KWV
1,1,1-Trichloroethane	ND	76		µg/m ³	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	96		µg/m ³	1	9/26/2022
1,1,2-Trichloroethane	ND	76		µg/m ³	1	9/26/2022
1,1-Dichloroethane	ND	56		µg/m ³	1	9/26/2022
1,1-Dichloroethene	ND	55		µg/m ³	1	9/26/2022
1,2,4-Trichlorobenzene	ND	100		µg/m ³	1	9/26/2022
1,2,4-Trimethylbenzene	ND	69		µg/m ³	1	9/26/2022
1,2-Dibromoethane	ND	110		µg/m ³	1	9/26/2022
1,2-Dichlorobenzene	ND	84		µg/m ³	1	9/26/2022
1,2-Dichloroethane	ND	56		µg/m ³	1	9/26/2022
1,2-Dichloropropane	ND	64		µg/m ³	1	9/26/2022
1,3,5-Trimethylbenzene	ND	69		µg/m ³	1	9/26/2022
1,3-Butadiene	ND	31		µg/m ³	1	9/26/2022

ND - Not Detected at the Reporting Limit

RL - Reporting / Quantitation Limit for the analysis

Qualifiers: J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60346 (RM153)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:05:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,3-Dichlorobenzene	ND	84		µg/m ³	1	9/26/2022
1,4-Dichlorobenzene	ND	84		µg/m ³	1	9/26/2022
1,4-Dioxane	ND	130		µg/m ³	1	9/26/2022
2-Butanone	ND	100		µg/m ³	1	9/26/2022
2-Hexanone	ND	290		µg/m ³	1	9/26/2022
4-Ethyltoluene	ND	69		µg/m ³	1	9/26/2022
4-Methyl-2-pentanone	ND	290		µg/m ³	1	9/26/2022
Acetone	ND	330	*	µg/m ³	1	9/26/2022
Benzene	ND	45		µg/m ³	1	9/26/2022
Benzyl chloride	ND	180		µg/m ³	1	9/26/2022
Bromodichloromethane	ND	94		µg/m ³	1	9/26/2022
Bromoform	ND	360		µg/m ³	1	9/26/2022
Bromomethane	ND	140		µg/m ³	1	9/26/2022
Carbon disulfide	ND	43		µg/m ³	1	9/26/2022
Carbon tetrachloride	ND	88		µg/m ³	1	9/26/2022
Chlorobenzene	ND	64		µg/m ³	1	9/26/2022
Chloroethane	ND	37		µg/m ³	1	9/26/2022
Chloroform	ND	68		µg/m ³	1	9/26/2022
Chloromethane	ND	72		µg/m ³	1	9/26/2022
cis-1,2-Dichloroethene	ND	55		µg/m ³	1	9/26/2022
cis-1,3-Dichloropropene	ND	63		µg/m ³	1	9/26/2022
Cyclohexane	ND	48		µg/m ³	1	9/26/2022
Dibromochloromethane	ND	120		µg/m ³	1	9/26/2022
Dichlorodifluoromethane	ND	69		µg/m ³	1	9/26/2022
Ethyl acetate	ND	130		µg/m ³	1	9/26/2022
Ethylbenzene	ND	61		µg/m ³	1	9/26/2022
Freon-113	ND	110		µg/m ³	1	9/26/2022
Freon-114	ND	490		µg/m ³	1	9/26/2022
Heptane	ND	57		µg/m ³	1	9/26/2022
Hexachlorobutadiene	ND	150		µg/m ³	1	9/26/2022
Hexane	ND	120		µg/m ³	1	9/26/2022
Isopropyl Alcohol	ND	170		µg/m ³	1	9/26/2022
m,p-Xylene	ND	120		µg/m ³	1	9/26/2022
Methyl tert-butyl ether	ND	50		µg/m ³	1	9/26/2022
Methylene chloride	ND	480		µg/m ³	1	9/26/2022
Naphthalene	ND	73		µg/m ³	1	9/26/2022
o-Xylene	ND	61		µg/m ³	1	9/26/2022
Propene	ND	240		µg/m ³	1	9/26/2022

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60346 (RM153)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:05:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
Styrene	ND	59		µg/m ³	1	9/26/2022
Tetrachloroethene	ND	95		µg/m ³	1	9/26/2022
Tetrahydrofuran	ND	100		µg/m ³	1	9/26/2022
Toluene	ND	53		µg/m ³	1	9/26/2022
trans-1,2-Dichloroethene	ND	55		µg/m ³	1	9/26/2022
trans-1,3-Dichloropropene	ND	63		µg/m ³	1	9/26/2022
Trichloroethene	ND	75		µg/m ³	1	9/26/2022
Trichlorofluoromethane	ND	78		µg/m ³	1	9/26/2022
Vinyl acetate	ND	490		µg/m ³	1	9/26/2022
Vinyl chloride	ND	36		µg/m ³	1	9/26/2022
Xylenes, Total	ND	180		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60409 (RM151)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:08:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-003

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,1,1-Trichloroethane	ND	10		ppbv	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	10		ppbv	1	9/26/2022
1,1,2-Trichloroethane	ND	10		ppbv	1	9/26/2022
1,1-Dichloroethane	ND	10		ppbv	1	9/26/2022
1,1-Dichloroethene	ND	10		ppbv	1	9/26/2022
1,2,4-Trichlorobenzene	ND	10		ppbv	1	9/26/2022
1,2,4-Trimethylbenzene	ND	10		ppbv	1	9/26/2022
1,2-Dibromoethane	ND	10		ppbv	1	9/26/2022
1,2-Dichlorobenzene	ND	10		ppbv	1	9/26/2022
1,2-Dichloroethane	ND	10		ppbv	1	9/26/2022
1,2-Dichloropropane	ND	10		ppbv	1	9/26/2022
1,3,5-Trimethylbenzene	ND	10		ppbv	1	9/26/2022
1,3-Butadiene	ND	10		ppbv	1	9/26/2022
1,3-Dichlorobenzene	ND	10		ppbv	1	9/26/2022
1,4-Dichlorobenzene	ND	10		ppbv	1	9/26/2022
1,4-Dioxane	ND	26		ppbv	1	9/26/2022
2-Butanone	ND	26		ppbv	1	9/26/2022
2-Hexanone	ND	52		ppbv	1	9/26/2022
4-Ethyltoluene	ND	10		ppbv	1	9/26/2022
4-Methyl-2-pentanone	ND	52		ppbv	1	9/26/2022
Acetone	ND	100	*	ppbv	1	9/26/2022
Benzene	ND	10		ppbv	1	9/26/2022
Benzyl chloride	ND	26		ppbv	1	9/26/2022
Bromodichloromethane	ND	10		ppbv	1	9/26/2022
Bromoform	ND	26		ppbv	1	9/26/2022
Bromomethane	ND	26		ppbv	1	9/26/2022
Carbon disulfide	ND	10		ppbv	1	9/26/2022
Carbon tetrachloride	ND	10		ppbv	1	9/26/2022
Chlorobenzene	ND	10		ppbv	1	9/26/2022
Chloroethane	ND	10		ppbv	1	9/26/2022
Chloroform	ND	10		ppbv	1	9/26/2022
Chloromethane	ND	26		ppbv	1	9/26/2022
cis-1,2-Dichloroethene	ND	10		ppbv	1	9/26/2022
cis-1,3-Dichloropropene	ND	10		ppbv	1	9/26/2022
Cyclohexane	ND	10		ppbv	1	9/26/2022
Dibromochloromethane	ND	10		ppbv	1	9/26/2022
Dichlorodifluoromethane	ND	10		ppbv	1	9/26/2022
Ethyl acetate	ND	26		ppbv	1	9/26/2022

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60409 (RM151)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:08:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-003

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS TO-15				Prep Date: 9/23/2022		Analyst: KWV
Ethylbenzene	ND	10		ppbv	1	9/26/2022
Freon-113	ND	10		ppbv	1	9/26/2022
Freon-114	ND	52		ppbv	1	9/26/2022
Heptane	ND	10		ppbv	1	9/26/2022
Hexachlorobutadiene	ND	10		ppbv	1	9/26/2022
Hexane	28	26		ppbv	1	9/26/2022
Isopropyl Alcohol	ND	52		ppbv	1	9/26/2022
m,p-Xylene	ND	21		ppbv	1	9/26/2022
Methyl tert-butyl ether	ND	10		ppbv	1	9/26/2022
Methylene chloride	110	100		ppbv	1	9/26/2022
Naphthalene	ND	10		ppbv	1	9/26/2022
o-Xylene	ND	10		ppbv	1	9/26/2022
Propene	ND	100		ppbv	1	9/26/2022
Styrene	ND	10		ppbv	1	9/26/2022
Tetrachloroethene	ND	10		ppbv	1	9/26/2022
Tetrahydrofuran	ND	26		ppbv	1	9/26/2022
Toluene	ND	10		ppbv	1	9/26/2022
trans-1,2-Dichloroethene	ND	10		ppbv	1	9/26/2022
trans-1,3-Dichloropropene	ND	10		ppbv	1	9/26/2022
Trichloroethene	ND	10		ppbv	1	9/26/2022
Trichlorofluoromethane	ND	10		ppbv	1	9/26/2022
Vinyl acetate	ND	100		ppbv	1	9/26/2022
Vinyl chloride	ND	10		ppbv	1	9/26/2022
Xylenes, Total	ND	31		ppbv	1	9/26/2022
Volatile Organic Compounds in Air by GC/MS TO-15				Prep Date: 9/23/2022		Analyst: KWV
1,1,1-Trichloroethane	ND	56		µg/m ³	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	71		µg/m ³	1	9/26/2022
1,1,2-Trichloroethane	ND	56		µg/m ³	1	9/26/2022
1,1-Dichloroethane	ND	42		µg/m ³	1	9/26/2022
1,1-Dichloroethene	ND	41		µg/m ³	1	9/26/2022
1,2,4-Trichlorobenzene	ND	77		µg/m ³	1	9/26/2022
1,2,4-Trimethylbenzene	ND	51		µg/m ³	1	9/26/2022
1,2-Dibromoethane	ND	79		µg/m ³	1	9/26/2022
1,2-Dichlorobenzene	ND	62		µg/m ³	1	9/26/2022
1,2-Dichloroethane	ND	42		µg/m ³	1	9/26/2022
1,2-Dichloropropane	ND	48		µg/m ³	1	9/26/2022
1,3,5-Trimethylbenzene	ND	51		µg/m ³	1	9/26/2022
1,3-Butadiene	ND	23		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

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R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60409 (RM151)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:08:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-003

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,3-Dichlorobenzene	ND	62		µg/m ³	1	9/26/2022
1,4-Dichlorobenzene	ND	62		µg/m ³	1	9/26/2022
1,4-Dioxane	ND	93		µg/m ³	1	9/26/2022
2-Butanone	ND	76		µg/m ³	1	9/26/2022
2-Hexanone	ND	210		µg/m ³	1	9/26/2022
4-Ethyltoluene	ND	51		µg/m ³	1	9/26/2022
4-Methyl-2-pentanone	ND	210		µg/m ³	1	9/26/2022
Acetone	ND	250	*	µg/m ³	1	9/26/2022
Benzene	ND	33		µg/m ³	1	9/26/2022
Benzyl chloride	ND	130		µg/m ³	1	9/26/2022
Bromodichloromethane	ND	69		µg/m ³	1	9/26/2022
Bromoform	ND	270		µg/m ³	1	9/26/2022
Bromomethane	ND	100		µg/m ³	1	9/26/2022
Carbon disulfide	ND	32		µg/m ³	1	9/26/2022
Carbon tetrachloride	ND	65		µg/m ³	1	9/26/2022
Chlorobenzene	ND	48		µg/m ³	1	9/26/2022
Chloroethane	ND	27		µg/m ³	1	9/26/2022
Chloroform	ND	50		µg/m ³	1	9/26/2022
Chloromethane	ND	53		µg/m ³	1	9/26/2022
cis-1,2-Dichloroethene	ND	41		µg/m ³	1	9/26/2022
cis-1,3-Dichloropropene	ND	47		µg/m ³	1	9/26/2022
Cyclohexane	ND	36		µg/m ³	1	9/26/2022
Dibromochloromethane	ND	88		µg/m ³	1	9/26/2022
Dichlorodifluoromethane	ND	51		µg/m ³	1	9/26/2022
Ethyl acetate	ND	93		µg/m ³	1	9/26/2022
Ethylbenzene	ND	45		µg/m ³	1	9/26/2022
Freon-113	ND	79		µg/m ³	1	9/26/2022
Freon-114	ND	360		µg/m ³	1	9/26/2022
Heptane	ND	42		µg/m ³	1	9/26/2022
Hexachlorobutadiene	ND	110		µg/m ³	1	9/26/2022
Hexane	100	91		µg/m ³	1	9/26/2022
Isopropyl Alcohol	ND	130		µg/m ³	1	9/26/2022
m,p-Xylene	ND	90		µg/m ³	1	9/26/2022
Methyl tert-butyl ether	ND	37		µg/m ³	1	9/26/2022
Methylene chloride	390	360		µg/m ³	1	9/26/2022
Naphthalene	ND	54		µg/m ³	1	9/26/2022
o-Xylene	ND	45		µg/m ³	1	9/26/2022
Propene	ND	180		µg/m ³	1	9/26/2022

ND - Not Detected at the Reporting Limit

RL - Reporting / Quantitation Limit for the analysis

Qualifiers: J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in the associated Method Blank

R - RPD outside accepted recovery limits

HT - Sample received past holding time

E - Value above quantitation range

* - Non-accredited parameter

H - Holding time exceeded

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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60409 (RM151)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:08:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-003

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
Styrene	ND	44		µg/m ³	1	9/26/2022
Tetrachloroethene	ND	70		µg/m ³	1	9/26/2022
Tetrahydrofuran	ND	76		µg/m ³	1	9/26/2022
Toluene	ND	39		µg/m ³	1	9/26/2022
trans-1,2-Dichloroethene	ND	41		µg/m ³	1	9/26/2022
trans-1,3-Dichloropropene	ND	47		µg/m ³	1	9/26/2022
Trichloroethene	ND	56		µg/m ³	1	9/26/2022
Trichlorofluoromethane	ND	58		µg/m ³	1	9/26/2022
Vinyl acetate	ND	360		µg/m ³	1	9/26/2022
Vinyl chloride	ND	26		µg/m ³	1	9/26/2022
Xylenes, Total	ND	130		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60293 (N.Vest)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:10:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-004

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,1,1-Trichloroethane	ND	0.75		ppbv	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	0.75		ppbv	1	9/26/2022
1,1,2-Trichloroethane	ND	0.75		ppbv	1	9/26/2022
1,1-Dichloroethane	ND	0.75		ppbv	1	9/26/2022
1,1-Dichloroethene	ND	0.75		ppbv	1	9/26/2022
1,2,4-Trichlorobenzene	ND	0.75		ppbv	1	9/26/2022
1,2,4-Trimethylbenzene	ND	0.75		ppbv	1	9/26/2022
1,2-Dibromoethane	ND	0.75		ppbv	1	9/26/2022
1,2-Dichlorobenzene	ND	0.75		ppbv	1	9/26/2022
1,2-Dichloroethane	ND	0.75		ppbv	1	9/26/2022
1,2-Dichloropropane	ND	0.75		ppbv	1	9/26/2022
1,3,5-Trimethylbenzene	ND	0.75		ppbv	1	9/26/2022
1,3-Butadiene	ND	0.75		ppbv	1	9/26/2022
1,3-Dichlorobenzene	ND	0.75		ppbv	1	9/26/2022
1,4-Dichlorobenzene	ND	0.75		ppbv	1	9/26/2022
1,4-Dioxane	ND	1.9		ppbv	1	9/26/2022
2-Butanone	ND	1.9		ppbv	1	9/26/2022
2-Hexanone	ND	3.7		ppbv	1	9/26/2022
4-Ethyltoluene	ND	0.75		ppbv	1	9/26/2022
4-Methyl-2-pentanone	ND	3.7		ppbv	1	9/26/2022
Acetone	ND	7.5	*	ppbv	1	9/26/2022
Benzene	ND	0.75		ppbv	1	9/26/2022
Benzyl chloride	ND	1.9		ppbv	1	9/26/2022
Bromodichloromethane	ND	0.75		ppbv	1	9/26/2022
Bromoform	ND	1.9		ppbv	1	9/26/2022
Bromomethane	ND	1.9		ppbv	1	9/26/2022
Carbon disulfide	ND	0.75		ppbv	1	9/26/2022
Carbon tetrachloride	ND	0.75		ppbv	1	9/26/2022
Chlorobenzene	ND	0.75		ppbv	1	9/26/2022
Chloroethane	ND	0.75		ppbv	1	9/26/2022
Chloroform	ND	0.75		ppbv	1	9/26/2022
Chloromethane	ND	1.9		ppbv	1	9/26/2022
cis-1,2-Dichloroethene	ND	0.75		ppbv	1	9/26/2022
cis-1,3-Dichloropropene	ND	0.75		ppbv	1	9/26/2022
Cyclohexane	ND	0.75		ppbv	1	9/26/2022
Dibromochloromethane	ND	0.75		ppbv	1	9/26/2022
Dichlorodifluoromethane	ND	0.75		ppbv	1	9/26/2022
Ethyl acetate	ND	1.9		ppbv	1	9/26/2022

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60293 (N.Vest)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:10:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-004

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS TO-15					Prep Date: 9/23/2022	Analyst: KWV
Ethylbenzene	ND	0.75		ppbv	1	9/26/2022
Freon-113	ND	0.75		ppbv	1	9/26/2022
Freon-114	ND	3.7		ppbv	1	9/26/2022
Heptane	ND	0.75		ppbv	1	9/26/2022
Hexachlorobutadiene	ND	0.75		ppbv	1	9/26/2022
Hexane	ND	1.9		ppbv	1	9/26/2022
Isopropyl Alcohol	ND	3.7		ppbv	1	9/26/2022
m,p-Xylene	ND	1.5		ppbv	1	9/26/2022
Methyl tert-butyl ether	ND	0.75		ppbv	1	9/26/2022
Methylene chloride	ND	7.5		ppbv	1	9/26/2022
Naphthalene	ND	0.75		ppbv	1	9/26/2022
o-Xylene	ND	0.75		ppbv	1	9/26/2022
Propene	ND	7.5		ppbv	1	9/26/2022
Styrene	ND	0.75		ppbv	1	9/26/2022
Tetrachloroethene	ND	0.75		ppbv	1	9/26/2022
Tetrahydrofuran	ND	1.9		ppbv	1	9/26/2022
Toluene	ND	0.75		ppbv	1	9/26/2022
trans-1,2-Dichloroethene	ND	0.75		ppbv	1	9/26/2022
trans-1,3-Dichloropropene	ND	0.75		ppbv	1	9/26/2022
Trichloroethene	ND	0.75		ppbv	1	9/26/2022
Trichlorofluoromethane	ND	0.75		ppbv	1	9/26/2022
Vinyl acetate	ND	7.5		ppbv	1	9/26/2022
Vinyl chloride	ND	0.75		ppbv	1	9/26/2022
Xylenes, Total	ND	2.2		ppbv	1	9/26/2022
Volatile Organic Compounds in Air by GC/MS TO-15					Prep Date: 9/23/2022	Analyst: KWV
1,1,1-Trichloroethane	ND	4.1		µg/m ³	1	9/26/2022
1,1,2,2-Tetrachloroethane	ND	5.1		µg/m ³	1	9/26/2022
1,1,2-Trichloroethane	ND	4.1		µg/m ³	1	9/26/2022
1,1-Dichloroethane	ND	3.0		µg/m ³	1	9/26/2022
1,1-Dichloroethene	ND	3.0		µg/m ³	1	9/26/2022
1,2,4-Trichlorobenzene	ND	5.6		µg/m ³	1	9/26/2022
1,2,4-Trimethylbenzene	ND	3.7		µg/m ³	1	9/26/2022
1,2-Dibromoethane	ND	5.8		µg/m ³	1	9/26/2022
1,2-Dichlorobenzene	ND	4.5		µg/m ³	1	9/26/2022
1,2-Dichloroethane	ND	3.0		µg/m ³	1	9/26/2022
1,2-Dichloropropane	ND	3.5		µg/m ³	1	9/26/2022
1,3,5-Trimethylbenzene	ND	3.7		µg/m ³	1	9/26/2022
1,3-Butadiene	ND	1.7		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60293 (N.Vest)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:10:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-004

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
1,3-Dichlorobenzene	ND	4.5		µg/m ³	1	9/26/2022
1,4-Dichlorobenzene	ND	4.5		µg/m ³	1	9/26/2022
1,4-Dioxane	ND	6.7		µg/m ³	1	9/26/2022
2-Butanone	ND	5.5		µg/m ³	1	9/26/2022
2-Hexanone	ND	15		µg/m ³	1	9/26/2022
4-Ethyltoluene	ND	3.7		µg/m ³	1	9/26/2022
4-Methyl-2-pentanone	ND	15		µg/m ³	1	9/26/2022
Acetone	ND	18	*	µg/m ³	1	9/26/2022
Benzene	ND	2.4		µg/m ³	1	9/26/2022
Benzyl chloride	ND	9.7		µg/m ³	1	9/26/2022
Bromodichloromethane	ND	5.0		µg/m ³	1	9/26/2022
Bromoform	ND	19		µg/m ³	1	9/26/2022
Bromomethane	ND	7.3		µg/m ³	1	9/26/2022
Carbon disulfide	ND	2.3		µg/m ³	1	9/26/2022
Carbon tetrachloride	ND	4.7		µg/m ³	1	9/26/2022
Chlorobenzene	ND	3.4		µg/m ³	1	9/26/2022
Chloroethane	ND	2.0		µg/m ³	1	9/26/2022
Chloroform	ND	3.7		µg/m ³	1	9/26/2022
Chloromethane	ND	3.9		µg/m ³	1	9/26/2022
cis-1,2-Dichloroethene	ND	3.0		µg/m ³	1	9/26/2022
cis-1,3-Dichloropropene	ND	3.4		µg/m ³	1	9/26/2022
Cyclohexane	ND	2.6		µg/m ³	1	9/26/2022
Dibromochloromethane	ND	6.4		µg/m ³	1	9/26/2022
Dichlorodifluoromethane	ND	3.7		µg/m ³	1	9/26/2022
Ethyl acetate	ND	6.7		µg/m ³	1	9/26/2022
Ethylbenzene	ND	3.2		µg/m ³	1	9/26/2022
Freon-113	ND	5.7		µg/m ³	1	9/26/2022
Freon-114	ND	26		µg/m ³	1	9/26/2022
Heptane	ND	3.1		µg/m ³	1	9/26/2022
Hexachlorobutadiene	ND	8.0		µg/m ³	1	9/26/2022
Hexane	ND	6.6		µg/m ³	1	9/26/2022
Isopropyl Alcohol	ND	9.2		µg/m ³	1	9/26/2022
m,p-Xylene	ND	6.5		µg/m ³	1	9/26/2022
Methyl tert-butyl ether	ND	2.7		µg/m ³	1	9/26/2022
Methylene chloride	ND	26		µg/m ³	1	9/26/2022
Naphthalene	ND	3.9		µg/m ³	1	9/26/2022
o-Xylene	ND	3.2		µg/m ³	1	9/26/2022
Propene	ND	13		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 HT - Sample received past holding time
 * - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
 S - Spike Recovery outside accepted recovery limits
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 E - Value above quantitation range
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Date Reported: September 30, 2022

Date Printed: September 30, 2022

ANALYTICAL RESULTS

Client: Midwest Environmental Consulting Service

Client Sample ID: Can# 60293 (N.Vest)

Work Order: 22090906 Revision 0

Collection Date: 9/22/2022 7:10:00 AM

Project: 22-06-358-IH, Evergreen Academy - Ambient Air S

Matrix: Air

Lab ID: 22090906-004

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/23/2022		Analyst: KWV
Styrene	ND	3.2		µg/m ³	1	9/26/2022
Tetrachloroethene	ND	5.1		µg/m ³	1	9/26/2022
Tetrahydrofuran	ND	5.5		µg/m ³	1	9/26/2022
Toluene	ND	2.8		µg/m ³	1	9/26/2022
trans-1,2-Dichloroethene	ND	3.0		µg/m ³	1	9/26/2022
trans-1,3-Dichloropropene	ND	3.4		µg/m ³	1	9/26/2022
Trichloroethene	ND	4.0		µg/m ³	1	9/26/2022
Trichlorofluoromethane	ND	4.2		µg/m ³	1	9/26/2022
Vinyl acetate	ND	26		µg/m ³	1	9/26/2022
Vinyl chloride	ND	1.9		µg/m ³	1	9/26/2022
Xylenes, Total	ND	9.7		µg/m ³	1	9/26/2022

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

[illegible]

Sample Receipt Checklist

Client Name **MECS**

Date and Time Received: **9/23/2022 1:32:00 PM**

Work Order Number **22090906**

Received by: **MM**

Checklist completed by: mm

9/23/22

Signature

Date

Reviewed by: AP

9/26/22

Initials

Date

Matrix:

Carrier name: STAT Analysis

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels/containers?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☒	No ☐	Temperature Ambient °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples pH checked?	Yes ☐	No ☐	Checked by: _____
Water - Samples properly preserved?	Yes ☐	No ☐	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments: _____

Client / Person
contacted: _____

Date contacted: _____

Contacted by: _____

Response: _____

APPENDIX B

LABORATORY CERTIFICATION



AIHA Laboratory Accreditation Programs, LLC
acknowledges that
STAT Analysis Corporation
2242 West Harrison St. Suite 200, Chicago, IL 60612-3501
Laboratory ID: LAP-101160

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

LABORATORY ACCREDITATION PROGRAMS

☒	INDUSTRIAL HYGIENE	Accreditation Expires: November 01, 2022
☒	ENVIRONMENTAL LEAD	Accreditation Expires: November 01, 2022
☒	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: November 01, 2022
☐	FOOD	Accreditation Expires:
☐	UNIQUE SCOPES	Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

A handwritten signature in black ink that reads 'Cheryl O. Morton'.

Cheryl O Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC



**Oregon
Environmental Laboratory
Accreditation Program**



NELAP Recognized

STAT Analysis Corporation

IL300001

2242 West Harrison Street

Chicago, IL 60612

IS GRANTED APPROVAL BY ORELAP UNDER THE 2016 TNI STANDARDS, TO PERFORM
ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW:

Air	Drinking Water	Non-Potable Water	Solids and Chemical Waste	Tissue
Chemistry				

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL TECHNIQUES, AND
FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE PROGRAM AND
CONTINUED COMPLIANCE WITH THE STANDARDS.

CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION STATUS IN
OREGON.

Travis Bartholomew
Oregon State Public Health Laboratory
ORELAP Program Manager
7202 NE Evergreen Parkway, Suite 100
Hillsboro, OR 97124

EFFECTIVE DATE : 6/6/2022
EXPIRATION DATE : 6/5/2023
Certificate No : IL300001 - 014



APPENDIX C

ENVIRONMENTAL PROFESSIONAL RESUMES



CATHERINE A. CASE, P.E.

SENIOR PROJECT MANAGER

EDUCATION

Master of Science – Civil Engineering, University of Illinois-Chicago, May 2007

Bachelor of Science – Civil Engineering, University of Illinois-Chicago, May 2005

AREAS OF EXPERTISE

Ms. Case is a highly accomplished environmental consultant and professional engineer with over 15 years of well-rounded experience in provided services to the real estate, power, manufacturing, and healthcare markets within the Midwest. She has expertise in leading site investigations and remediations, as well as with environmental compliance and permitting support, Phase I and Phase II Environmental Site Assessments, underground and above ground storage tank management, regulatory reporting, SPCC and SWPPP plans. In addition, Ms. Case has provided regulatory related services for many clients and sites, including the SRP, Leaking Underground Storage Tank (LUST) program and obtained both comprehensive and focused NFR letters for many sites.

Ms. Case's environmental expertise includes:

- Phase I Environmental Site Assessments
- Phase II Environmental Site Assessments
- Clean Construction & Demolition Debris (CCDD) Certifications
- Storm Water Pollution Prevention Plans (SWPPP)
- Spill Prevention, Countermeasure and Control Plans (SPCC)
- Environmental Permit Compliance
- NPDES Permit Applications
- EPCRA Tier II Chemical Inventories and Annual Reporting

LICENSES & CERTIFICATIONS

- Licensed Professional Engineer (IL) License No.: 062-063700
- OSHA 40-Hour Hazardous Waste Operation & Emergency Response Course (29 CFR 1910.120)
- Licensed Asbestos Project Designer (IL) License No.:
- OSHA 10-hour Construction



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GREGORY C. WEEKS, P.G.

LEAD MANAGER, ENVIRONMENTAL SERVICES

EDUCATION

Bachelor of Science – Geology, Eastern Illinois University, June 1986

AREAS OF EXPERTISE

Mr. Weeks is a highly accomplished and self-motivated environmental consultant and professional geologist with over thirty-five years of diverse expertise and experience. He is a results-orientated leader with proven success in client management, problem solving, budget adherence, and providing high quality service to achieve project goals. Mr. Weeks has successfully managed numerous Federal- and State-lead environmental sites throughout his career to include, subsurface investigations, groundwater modeling and contaminant movement, corrective actions, and regulatory closures. Mr. Weeks also has considerable expertise in due diligence projects and assisting clients with impacted properties, corrective actions, redevelopment, and construction controls. Other expertise has included preparation of project specific quality control plans, work plans, and health and safety plans, as well as assisting clients and state regulators with project public relations.

Mr. Weeks' environmental expertise includes:

- Phase I Environmental Site Assessments
- Phase II Environmental Site Assessments
- Underground Storage Tank Removals
- Illinois Site Remediation (SRP) investigations, corrective actions, and closures
- Illinois Leaking Underground Storage Tank (LUST) investigations, corrective actions, reimbursement claims, and closures
- RCRA and CERCLA investigations, corrective actions, and closures
- Clean Construction & Demolition Debris (CCDD) Certifications
- Storm Water Pollution Prevention Plans (SWPPP)
- NPDES Permit Applications

LICENSES & CERTIFICATIONS

- Professional Geologist – Indiana License #1081
- Registered Geologist – Commonwealth of Pennsylvania PG-001441-G
- Licensed Asbestos Inspector – Illinois
- OSHA 40-Hour Hazardous Waste Operation & Emergency Response (29 CFR 1910.120)
- OSHA 40-Hour Hazardous Waste Operation & Emergency Response Supervisor (29 CFR 1910.120)
- ASTM AAI Training ➤ Illinois Certified A/B UST Operator
- RCRA – DOT Training ➤ OSHA 10-hour Construction ➤ First Aid/CPR



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