PERIODIC REVIEW REPORT

for

FORMER CAMILLUS CUTLERY COMPANY SITE

52 & 54 Genesee Street
Tax Map ID No.: 002.-01-02.1 & 04.1
Village of Camillus,
Onondaga County New York

[BCP SITE NO. C734142]

Prepared for:

CAMILLUS MILLS, LLC 221 Division Street Syracuse, New York 13204

Prepared by:



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TDK Project No. 2009040

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Exhibit 1: Cover System Plan [Figure 1]

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EXECUTIVE SUMMARY

This Periodic Review Report (PRR) is a required element of the Site Management Plan (SMP) for the Former Camillus Cutlery Company Site - Brownfield Cleanup Program (BCP) Site No. C734142 located in the Village of Camillus, Onondaga County, New York (Site).

Manufacturing operations at the former Cutlery began during the 1890's and continued until the mid-2000's. The company closed in February 2007 and Camillus Mills, LLC purchased the site on May 30, 2012. On February 11, 2013 a fire destroyed the former (East) building. The remaining (West) building has two stories and a footprint area of approximately 21,000 square feet (sf). Camillus Mills completed a conversion of the West building to mixed residential (apartment) and commercial (office and café) occupancy in December 2017.

Camillus Mills entered into a Brownfield Cleanup Agreement on March 6, 2013 with the New York State Department of Environmental Conservation (DEC) to investigate and remediate the Site. The Remedial Investigation (RI) and Remedial Action (RA) programs were completed in March 2016 and December 2016, respectively. Contaminants encountered included volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals and PCBs. The RA was conducted consistent with the remedy selected by the DEC in the Decision Document dated October 3, 2016¹ and a Certificate of Completion (COC) was issued by the DEC on December 21, 2016.

Institutional and Engineering Controls (ICs and ECs) were incorporated into the Site remedy through establishment of an Environmental Easement ² and development of the Site Management Plan (SMP)³. Information concerning the status and implementation of the ICs and ECs, to-date is documented in this PRR. Based on this information, the remedial objectives are being met and no changes regarding the ICs or ECs are recommended at this time.

SITE OVERVIEW

The Site encompasses an area of 4.30 acres and is located at 52 & 54 Genesee Street in the Village of Camillus, Onondaga County, New York. It is bounded by residential lots and Newport Road to the north, municipal and commercial properties to the south (across Genesee Street), Newport Road and Nine Mile Creek to the east, and residential and commercial properties to the west. The site boundaries are provided in *Figure 1 – Cover System Plan* [*Exhibit 1*].

Based on the results of the Remedial Investigation (RI), several Areas of Concern (AOCs) were identified. These included shallow soils adjacent to a former process water collection area and a lawn

¹ Decision Document: Former Camillus Cutlery Company Site – Brownfield Cleanup Program – Camillus, Onondaga County – Site No. C734142, prepared by DEC Division of Environmental Remediation, dated October 2016.

² Environmental Easement Granted Pursuant to Article 71, Title 36 of the New York State Environmental Conservation Law, County: Onondaga – Site No. C734142 – Brownfield Cleanup Agreement Index C734142-01-13, dated September 19, 2016.

³ Site Management Plan: Former Camillus Cutlery Company Site, Onondaga County, Village of Camillus, New York – NYSDEC Site No. C734142, prepared by TDK Engineering Associates, P.C., dated December 2016.

area near the south border of the Site, and soil vapors below the (former) building slabs. Accordingly, the following Remedial Action Objectives (RAOs) were identified within the Decision Document for this Site:

SOIL RAOS

- Public Health Protection *Prevent ingestion/direct contact with contaminated soil.*
- Environmental Protection *Prevent impacts to biota from ingestion/direct contact with soil causing toxicity or impacts from bioaccumulation through the terrestrial food chain.*

SOIL VAPOR RAOS

• Public Health Protection – *Mitigate impacts to public health resulting from existing, or the potential for, soil vapor intrusion into buildings at a site.*

In order to meet the above RAOs, the selected remedy included the following:

- Construction and maintenance of a cover system consisting of concrete building slabs or sidewalks, asphalt pavement or a minimum of 2 feet of soil meeting DEC criteria⁴.
- Installation of a sub-slab depressurization (SSD) system within the West building.

No changes to the Site remedy have been made or recommended since the remedy selection. Refer to the *IC/EC Compliance Report* section for additional information.

REMEDY PERFORMANCE AND EFFECTIVENESS

Approximately 60 percent of the Site is covered by concrete building slabs, sidewalks or asphalt pavement. The balance of the Site is covered by lawn areas. The upper 2 feet of soils within the lawns are comprised of the following:

- Imported fill which was determined to meet DEC criteria for cover soils through implementation of a sampling and analysis program (i.e., topsoil) and;
- Imported fill which originated from a DEC-permitted quarry and/or;
- In-situ soils which were determined to meet DEC criteria for cover soils through implementation of a sampling and analysis program.

⁴ 6 NYCRR 375-6.7(d)

The remedy is further summarized in the *IC/EC Plan Compliance Report*, below. Based on the information compiled to-date, the ICs/ECs have been effective with respect to maintaining adherence to the Remedial Action Objectives (RAOs).

IC/EC PLAN COMPLIANCE REPORT

INSTITUTIONAL CONTROLS

Institutional controls (ICs) that were established through the Environmental Easement included the following:

- Use of the property for restricted-residential, commercial or industrial occupancies, as defined by the NYSDEC⁵, subject to local zoning laws.
- A restriction on the use of groundwater underlying the property as a source of potable or process water, without necessary water quality treatment as determined by the New York State Department of Health (NYSDOH) or the Onondaga County Department of Health.

Currently, the (West) building is occupied by residential apartments, a property management company office and a café. The building is connected to the municipal water supply system, and no water supply wells are present on the Site. As such, the use and occupancy of the Site is consistent with the ICs.

ENGINEERING CONTROLS

The following Engineering Controls (ECs) are in-place at the Site:

Cover / Cap System

Description:

• The cover system is comprised of a minimum of 24 inches of clean soil, asphalt pavement and concrete sidewalks or building slabs. The locations of the cover features are shown in *Figure 1* [Exhibit 1].

Disturbances (Current Reporting Period):

The following disturbances to the cover/cap system have occurred subsequent to the most recent previous (June 2, 2021) PRR and within the reporting period of this PRR. The DEC was notified of the field work schedule and updated with respect to any pertinent observations. No soils were removed from the Site and field-screening of disturbed areas was performed consistent with Appendix 2 (Excavation Work Plan) of the SMP, as further described below.

⁵ 6 NYCRR Part 375-1.8.

Test Pile Installations (July 2021, January 2022 and March 2022):

- In July 2021, January 2022 and March 2022 foundation test piles were installed in connection with the currently proposed construction of a 20,000 square-foot building within but elevated above an existing (former East building's) concrete slab. The pile installation program included the advancement of several experimental steel "H", circular and timber piles, to depths ranging from 25 feet to 90 feet below the slab.
- The test piles were installed in "cluster" configurations at a total of seven locations within the former (East) building footprint, as indicated on the *Cover System Plan [Figure 1*, Exhibit 1].
- No surplus soils were removed from below the cap or generated from the test pile advancements. The disturbed areas, including the annulus spaces adjacent to the piles were assessed visually and utilizing a photoionization detection (PID) meter. No visual or olfactory indications of contamination, or PID responses were obtained at any of the test pile locations.

Current Status

• Based on a visual assessments conducted during the Spring of 2022, the cover system is functioning as intended and consistent with the remedial objectives.

Sub-Slab Depressurization System

- A proprietary (i.e., Cupolex) structural dome Sub-Slab Depressurization (SSD) and concrete flooring system was installed within the West Building as part of the Site remedy. The system was activated in April 2021, pursuant to a request from the DEC and NYSDOH.
- The SSD mitigation fan and exhaust location are shown on the *Partial Plan (West Building with SSD System)* [Figure 1, Exhibit 2]. The fan was operational during the March 3, 2022 indoor air sampling event and the discharge piping was intact and undamaged. No disturbances to the building's floor system or other modifications to the building which would impact the system's operation was noted or reported.
- Refer to *MONITORING PLAN* (below) for additional information.

MONITORING PLAN

An indoor air testing program was conducted in the West Building on March 3, 2022. The air sample locations, analytical results and summary of results are provided in Exhibit 2. No exceedances of the NYSDOH's ambient air guidelines were reported.

The system remains activated and it is anticipated that the next indoor air sampling event will be scheduled to occur within the within the next PRR reporting period (~early 2023), in consultation with the DEC.

OPERATION & MAINTENANCE PLAN

The SMP includes an Operation and Maintenance (O&M) Plan which describes procedures necessary to operate and maintain the Sub-Slab Depressurization (SSD) system. Routine O&M procedures may include, but not necessarily be limited to periodic visual inspections (e.g., modifications to the building, SSD or HVAC systems, new utility penetrations, windows or doors), verification of fan operation, etc.

Refer to Appendix 12 of the SMP for additional information.

CONCLUSIONS AND RECOMMENDATIONS

Occupancy and management of the Site, from issuance of the Certificate of Completion (COC) todate has remained consistent with the remedial objectives, as summarized below.

- The Site occupancy is currently restricted-residential (apartments) and commercial (property management company office and café). The building is connected to the municipal water system and no potable water supply wells are present on the Site.
- Over half of the Site is covered with concrete building slabs, sidewalks or asphalt pavement, and the top 2 feet of soils within lawn areas meet the DEC's criteria for cover soils, consistent with the remedy.
- The indoor air testing program has indicated results that are generally consistent with previous sampling efforts, with overall decreases following activation of the SSD system. The system remains in operation.

Any future disturbances to the cover system, including management of excavation spoils and documentation of imported materials will be performed consistent with the SMP.



Enclosure 2 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form



Sit	te No.	C734142	Site Details		Box 1	
Sit	e Name Fo	ormer Camillus Cutlery Co	ompany Site			
Sit Cit		52 - 54 Genesee Street amillus daga	Zip Code: 13031			
Re	porting Peri	iod: April 21, 2021 to April 2	21, 2022			
					YES	NO
1	Is the infor	rmation above correct?			V	
	If NO, inclu	ude handwritten above or or	n a separate sheet.			
2.		or all of the site property be mendment during this Repo	en sold, subdivided, merged, or rting Period?	undergone a		
3.		been any change of use at t CRR 375-1.11(d))?	the site during this Reporting Pe	riod		
4.		federal, state, and/or local p e property during this Repor	ermits (e.g., building, discharge) rting Period?) been issued		
			thru 4, include documentation that the contraction			
5.	Is the site	currently undergoing develo	pment?			V
					Box 2	
					YES	NO
6.		ent site use consistent with t -Residential, Commercial, a	* *			
7.	Are all ICs	in place and functioning as	designed?			
		DO NOT COMPLETE THE	UESTION 6 OR 7 IS NO, sign an REST OF THIS FORM. Otherwis	se continue.		
AC	Corrective M	leasures Work Plan must b	e submitted along with this form	n to address th	ese issu	ies.
Sig	nature of Ov	vner, Remedial Party or Desig	gnated Representative	Date		

		Box 2	A
		YES	NO
	any new information revealed that assumptions made in the Qualitative Exposure ssment regarding offsite contamination are no longer valid?		
If you	answered YES to question 8, include documentation or evidence documentation has been previously submitted with this certification form.		
171 Table 171	ne assumptions in the Qualitative Exposure Assessment still valid? Qualitative Exposure Assessment must be certified every five years)		
	answered NO to question 9, the Periodic Review Report must include an ted Qualitative Exposure Assessment based on the new assumptions.		
SITE NO.	C734142	Вох	3
Descr	iption of Institutional Controls		

Parcel Owner Institutional Control

Ocamillus Mills, LLC

Ground Water Use Restriction Monitoring Plan Site Management Plan O&M Plan

IC/EC Plan

- require the remedial party or site owner to complete and submit to the Department a periodic certification that institutional and engineering controls are in place accordance with Part 375-1.8(h)(3);
- allow the use and development of the controlled property for restricted-residential and commercial use as defined by Part 375-1.8(q), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water without necessary water quality treatment as determined by the NYSDOH or County DOH; and
- require compliance with the Department approved Site Management Plan.

002-01-03.0

Camillus Mills, LLC

Ground Water Use Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

- require the remedial party or site owner to complete and submit to the Department a periodic certification that institutional and engineering controls are in place accordance with Part 375-1.8(h)(3);
- allow the use and development of the controlled property for restricted-residential and commercial use as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
- restrict the use of groundwater as a source of potable or process water without necessary water quality treatment as determined by the NYSDOH or County DOH; and
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002-01-04.0

Camillus Mills, LLC

Ground Water Use Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

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IC/EC Plan

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- restrict the use of groundwater as a source of potable or process water without necessary water quality treatment as determined by the NYSDOH or County DOH; and

require compliance with the Department approved Site Management Plan.

Box 4

Description of Engineering Controls

<u>Parcel</u>

Engineering Control

002-01-02.1

Vapor Mitigation Cover System

Cover System - A site cover will be required to allow for restricted—residential and/or commercial use of the site, though use is governed by local zoning. The cover will consist either of the structures such as a buildings, pavement, sidewalks comprising the site development (or such structures that currently exist at the site), or a soil cover, in areas where the upper two feet of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs). Where a soil cover is required, it will be a minimum of two feet of soil placed over a demarcation layer, with the upper six inches of the soil of sufficient quality to maintain a vegetation layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material as set forth in 6 NYCRR Part 375-6.7(d).

Vapor Mitigation - The existing on-site building will be required to have a sub-slab depressurization system, or a similar engineered system to prevent the migration of vapors into the building from soil and/or groundwater.

002-01-03.0

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002-01-04.0

Vapor Mitigation Cover System Vapor Mitigation Cover System

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Vapor Mitigation - The existing on-site building will be required to have a sub-slab depressurization system, or a similar engineered system to prevent the migration of vapors into the building from soil and/or groundwater.

	Periodic Review Report (PRR) Certification Statements	
1.	I certify by checking "YES" below that:	
	a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;	
	b) to the best of my knowledge and belief, the work and conclusions described in this certificate are in accordance with the requirements of the site remedial program, and generally accepted	tion
	engineering practices; and the information presented is accurate and compete. YES NO	
2.	For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:	
	(a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;	
	(b) nothing has occurred that would impair the ability of such Control, to protect public health a the environment;	and
	 (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control; 	
	(d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and	
	(e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.	
	YES NO	
	IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.	
	A Corrective Measures Work Plan must be submitted along with this form to address these issues.	
	Signature of Owner, Remedial Party or Designated Representative Date	

IC CERTIFICATIONS SITE NO. C734142

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

James Kinder at	atprint business address					
am certifying as Owner	(Owner or Remedial Party)					
for the Site named in the Site Details Section of	f this form.					
James Kinder	5/17/22					
Signature of Owner, Remedial Party, or Design Rendering Certification	ated Representative Date					

EC CERTIFICATIONS

Box 7

Professional Engineer Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

DONN C. HEIZIZMANN at 19 (ENGINEERING ASSOCIATES, P.C. DENKSEE ST., CAMILLUS, NY 13031 print business address
am certifying as a Professional Engineer for the	OWNER
	(Owner or Remedial Party)
	C. HERRINAN A SINGLE SI
John C. Minnen	08949
Signature of Professional Engineer, for the Owner	
Remedial Party, Rendering Certification	(Required for PE)

EXHIBIT 1

Cover System Plan [Figure 1]

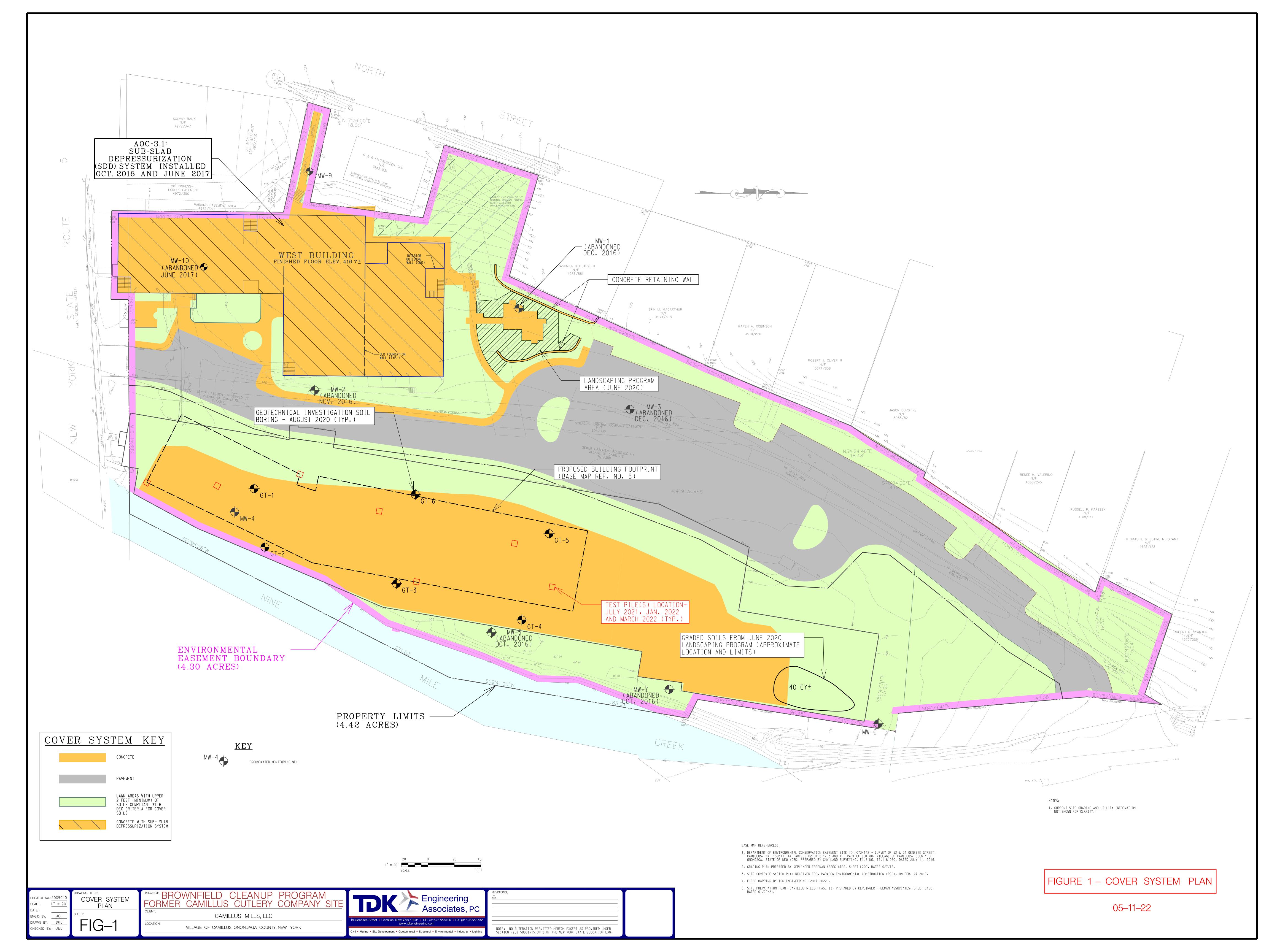


EXHIBIT 2 Indoor Air Sampling Report



MEMORANDUM

To: Chris Mannes, P.E., NYSDEC * Via Email *

Cc: Jamie Kinder, Camillus Mills

Doug Sutherland, Camillus Mills

Doreen Simmons, Esq. Joe Durand, P.E., TDK

From: John Herrmann, P.E.

Re: Indoor Air Sampling Program Summary

Former Camillus Cutlery Company – BCP Site No. C734142

TDK Project No.: 2009040

Date: May 17, 2022

Attached are the analytical results for the indoor air sampling program, which was conducted at the above-referenced site on March 3, 2022. The air sample locations are shown on *Figure 1*.

The results are generally consistent with the previous (2018 - 2021) sampling efforts and are further summarized in the Table 1. To facilitate review, the compounds for which the NYSDOH has listed Ambient Air Guidelines and/or are included on the Soil Vapor / Indoor Air Decision Matrices are highlighted on *Table 1*.

No exceedances of the NYSDOH's ambient air guidelines were reported and a comparison of the March 2022 to the most recent previous (May 2021) analytical results indicates a decrease in concentrations for the majority (~75%) of the compounds reported.

The reported trichloroethene (TCE) levels in the commercial and residential areas of the building have decreased, on average by approximately 70% and 10%, respectively following activation of the sub-slab depressurization (SSD) system.

Note that the potential for influence from other typical residential/workplace products, such as hair spray, dry-cleaned clothes, electronics cleaners, etc., also cannot be discounted with these evaluations.

CLIENT:Camillus Mills, LLCClient Sample ID:Comm AreaLab Order:C2203018Tag Number:200,377Project:Former Camillus CutleryCollection Date:3/3/2022

Lab ID: C2203018-001A **Matrix:** AIR

Analyses	Result	DL	Qual Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-V(C-DCE-1,1DCE	то	-15		Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 5:32:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	ug/m3	1	3/5/2022 5:32:00 PM
1,1,2-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 5:32:00 PM
1,1-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 5:32:00 PM
1,1-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 5:32:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1	ug/m3	1	3/5/2022 5:32:00 PM
1,2,4-Trimethylbenzene	1.3	0.74	ug/m3	1	3/5/2022 5:32:00 PM
1,2-Dibromoethane	< 1.2	1.2	ug/m3	1	3/5/2022 5:32:00 PM
1,2-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 5:32:00 PM
1,2-Dichloroethane	0.65	0.61	ug/m3	1	3/5/2022 5:32:00 PM
1,2-Dichloropropane	< 0.69	0.69	ug/m3	1	3/5/2022 5:32:00 PM
1,3,5-Trimethylbenzene	0.49	0.74	J ug/m3	1	3/5/2022 5:32:00 PM
1,3-butadiene	< 0.33	0.33	ug/m3	1	3/5/2022 5:32:00 PM
1,3-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 5:32:00 PM
1,4-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 5:32:00 PM
1,4-Dioxane	< 1.1	1.1	ug/m3	1	3/5/2022 5:32:00 PM
2,2,4-trimethylpentane	< 0.70	0.70	ug/m3	1	3/5/2022 5:32:00 PM
4-ethyltoluene	< 0.74	0.74	ug/m3	1	3/5/2022 5:32:00 PM
Acetone	65	28	ug/m3	40	3/7/2022 12:43:00 PM
Allyl chloride	< 0.47	0.47	ug/m3	1	3/5/2022 5:32:00 PM
Benzene	0.61	0.48	ug/m3	1	3/5/2022 5:32:00 PM
Benzyl chloride	< 0.86	0.86	ug/m3	1	3/5/2022 5:32:00 PM
Bromodichloromethane	< 1.0	1.0	ug/m3	1	3/5/2022 5:32:00 PM
Bromoform	< 1.6	1.6	ug/m3	1	3/5/2022 5:32:00 PM
Bromomethane	< 0.58	0.58	ug/m3	1	3/5/2022 5:32:00 PM
Carbon disulfide	< 0.47	0.47	ug/m3	1	3/5/2022 5:32:00 PM
Carbon tetrachloride	0.50	0.19	ug/m3	1	3/5/2022 5:32:00 PM
Chlorobenzene	< 0.69	0.69	ug/m3	1	3/5/2022 5:32:00 PM
Chloroethane	< 0.40	0.40	ug/m3	1	3/5/2022 5:32:00 PM
Chloroform	0.78	0.73	ug/m3	1	3/5/2022 5:32:00 PM
Chloromethane	1.7	0.31	ug/m3	1	3/5/2022 5:32:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 5:32:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68	ug/m3	1	3/5/2022 5:32:00 PM
Cyclohexane	< 0.52	0.52	ug/m3	1	3/5/2022 5:32:00 PM
Dibromochloromethane	< 1.3	1.3	ug/m3	1	3/5/2022 5:32:00 PM
Ethyl acetate	1.7	0.54	ug/m3	1	3/5/2022 5:32:00 PM
Ethylbenzene	< 0.65	0.65	ug/m3	1	3/5/2022 5:32:00 PM
Freon 11	1.2	0.84	ug/m3	1	3/5/2022 5:32:00 PM
Freon 113	< 1.1	1.1	ug/m3	1	3/5/2022 5:32:00 PM
Freon 114	< 1.0	1.0	ug/m3	1	3/5/2022 5:32:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT:Camillus Mills, LLCClient Sample ID:Comm AreaLab Order:C2203018Tag Number:200,377Project:Former Camillus CutleryCollection Date:3/3/2022

Lab ID: C2203018-001A **Matrix:** AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC	C-DCE-1,1DCE	TO)-15			Analyst: RJP
Freon 12	2.1	0.74		ug/m3	1	3/5/2022 5:32:00 PM
Heptane	1.1	0.61		ug/m3	1	3/5/2022 5:32:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/5/2022 5:32:00 PM
Hexane	0.88	0.53		ug/m3	1	3/5/2022 5:32:00 PM
Isopropyl alcohol	59	15		ug/m3	40	3/7/2022 12:43:00 PM
m&p-Xylene	0.65	1.3	J	ug/m3	1	3/5/2022 5:32:00 PM
Methyl Butyl Ketone	1.1	1.2	J	ug/m3	1	3/5/2022 5:32:00 PM
Methyl Ethyl Ketone	7.7	8.8	J	ug/m3	10	3/6/2022 1:44:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/5/2022 5:32:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/5/2022 5:32:00 PM
Methylene chloride	1.3	0.52		ug/m3	1	3/5/2022 5:32:00 PM
o-Xylene	< 0.65	0.65		ug/m3	1	3/5/2022 5:32:00 PM
Propylene	< 0.26	0.26		ug/m3	1	3/5/2022 5:32:00 PM
Styrene	0.89	0.64		ug/m3	1	3/5/2022 5:32:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	3/5/2022 5:32:00 PM
Tetrahydrofuran	6.5	4.4		ug/m3	10	3/6/2022 1:44:00 AM
Toluene	3.0	0.57		ug/m3	1	3/5/2022 5:32:00 PM
trans-1,2-Dichloroethene	1.8	0.59		ug/m3	1	3/5/2022 5:32:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/5/2022 5:32:00 PM
Trichloroethene	0.43	0.16		ug/m3	1	3/5/2022 5:32:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/5/2022 5:32:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/5/2022 5:32:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/5/2022 5:32:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT: Camillus Mills, LLC Client Sample ID: Comm Area Dup

Lab Order: C2203018 **Tag Number:** 352,377

Project: Former Camillus Cutlery Collection Date: 3/3/2022

Lab ID: C2203018-002A Matrix: AIR

Analyses	Result	DL	Qual Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-V	C-DCE-1,1DCE	TO-	·15		Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 6:16:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	ug/m3	1	3/5/2022 6:16:00 PM
1,1,2-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 6:16:00 PM
1,1-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 6:16:00 PM
1,1-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 6:16:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1	ug/m3	1	3/5/2022 6:16:00 PM
1,2,4-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 6:16:00 PM
1,2-Dibromoethane	< 1.2	1.2	ug/m3	1	3/5/2022 6:16:00 PM
1,2-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 6:16:00 PM
1,2-Dichloroethane	0.65	0.61	ug/m3	1	3/5/2022 6:16:00 PM
1,2-Dichloropropane	< 0.69	0.69	ug/m3	1	3/5/2022 6:16:00 PM
1,3,5-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 6:16:00 PM
1,3-butadiene	< 0.33	0.33	ug/m3	1	3/5/2022 6:16:00 PM
1,3-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 6:16:00 PM
1,4-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 6:16:00 PM
1,4-Dioxane	< 1.1	1.1	ug/m3	1	3/5/2022 6:16:00 PM
2,2,4-trimethylpentane	< 0.70	0.70	ug/m3	1	3/5/2022 6:16:00 PM
4-ethyltoluene	< 0.74	0.74	ug/m3	1	3/5/2022 6:16:00 PM
Acetone	92	28	ug/m3	40	3/7/2022 1:25:00 PM
Allyl chloride	< 0.47	0.47	ug/m3	1	3/5/2022 6:16:00 PM
Benzene	0.54	0.48	ug/m3	1	3/5/2022 6:16:00 PM
Benzyl chloride	< 0.86	0.86	ug/m3	1	3/5/2022 6:16:00 PM
Bromodichloromethane	< 1.0	1.0	ug/m3	1	3/5/2022 6:16:00 PM
Bromoform	< 1.6	1.6	ug/m3	1	3/5/2022 6:16:00 PM
Bromomethane	< 0.58	0.58	ug/m3	1	3/5/2022 6:16:00 PM
Carbon disulfide	< 0.47	0.47	ug/m3	1	3/5/2022 6:16:00 PM
Carbon tetrachloride	0.44	0.19	ug/m3	1	3/5/2022 6:16:00 PM
Chlorobenzene	< 0.69	0.69	ug/m3	1	3/5/2022 6:16:00 PM
Chloroethane	< 0.40	0.40	ug/m3	1	3/5/2022 6:16:00 PM
Chloroform	0.73	0.73	ug/m3	1	3/5/2022 6:16:00 PM
Chloromethane	1.7	0.31	ug/m3	1	3/5/2022 6:16:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 6:16:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68	ug/m3	1	3/5/2022 6:16:00 PM
Cyclohexane	< 0.52	0.52	ug/m3	1	3/5/2022 6:16:00 PM
Dibromochloromethane	< 1.3	1.3	ug/m3	1	3/5/2022 6:16:00 PM
Ethyl acetate	2.0	0.54	ug/m3	1	3/5/2022 6:16:00 PM
Ethylbenzene	< 0.65	0.65	ug/m3	1	3/5/2022 6:16:00 PM
Freon 11	1.2	0.84	ug/m3	1	3/5/2022 6:16:00 PM
Freon 113	< 1.1	1.1	ug/m3	1	3/5/2022 6:16:00 PM
Freon 114	< 1.0	1.0	ug/m3	1	3/5/2022 6:16:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT: Camillus Mills, LLC Client Sample ID: Comm Area Dup

C2203018 Lab Order: **Tag Number:** 352,377

Collection Date: 3/3/2022 **Project:** Former Camillus Cutlery

Matrix: AIR Lab ID: C2203018-002A

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC	C-DCE-1,1DCE	TC)-15			Analyst: RJP
Freon 12	2.3	0.74		ug/m3	1	3/5/2022 6:16:00 PM
Heptane	1.2	0.61		ug/m3	1	3/5/2022 6:16:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/5/2022 6:16:00 PM
Hexane	0.88	0.53		ug/m3	1	3/5/2022 6:16:00 PM
Isopropyl alcohol	72	15		ug/m3	40	3/7/2022 1:25:00 PM
m&p-Xylene	0.69	1.3	J	ug/m3	1	3/5/2022 6:16:00 PM
Methyl Butyl Ketone	1.2	1.2		ug/m3	1	3/5/2022 6:16:00 PM
Methyl Ethyl Ketone	8.8	8.8		ug/m3	10	3/6/2022 2:26:00 AM
Methyl Isobutyl Ketone	0.53	1.2	J	ug/m3	1	3/5/2022 6:16:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/5/2022 6:16:00 PM
Methylene chloride	1.2	0.52		ug/m3	1	3/5/2022 6:16:00 PM
o-Xylene	< 0.65	0.65		ug/m3	1	3/5/2022 6:16:00 PM
Propylene	< 0.26	0.26		ug/m3	1	3/5/2022 6:16:00 PM
Styrene	0.81	0.64		ug/m3	1	3/5/2022 6:16:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	3/5/2022 6:16:00 PM
Tetrahydrofuran	6.5	4.4		ug/m3	10	3/6/2022 2:26:00 AM
Toluene	3.4	0.57		ug/m3	1	3/5/2022 6:16:00 PM
trans-1,2-Dichloroethene	1.8	0.59		ug/m3	1	3/5/2022 6:16:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/5/2022 6:16:00 PM
Trichloroethene	0.38	0.16		ug/m3	1	3/5/2022 6:16:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/5/2022 6:16:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/5/2022 6:16:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/5/2022 6:16:00 PM

Qualifiers: SC Sub-Contracted

> Analyte detected in the associated Method Blank В

Holding times for preparation or analysis exceeded Н

Non-routine analyte. Quantitation estimated.

Spike Recovery outside accepted recovery limits

Results reported are not blank corrected Estimated Value above quantitation range Analyte detected below quantitation limit ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT:Camillus Mills, LLCClient Sample ID:Room 102Lab Order:C2203018Tag Number:248,1171

Project: Former Camillus Cutlery **Collection Date:** 3/3/2022

Lab ID: C2203018-003A **Matrix:** AIR

Analyses	Result	DL	Qual Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-V0	C-DCE-1,1DCE	TO-	15		Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 7:00:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	ug/m3	1	3/5/2022 7:00:00 PM
1,1,2-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 7:00:00 PM
1,1-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 7:00:00 PM
1,1-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 7:00:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1	ug/m3	1	3/5/2022 7:00:00 PM
1,2,4-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 7:00:00 PM
1,2-Dibromoethane	< 1.2	1.2	ug/m3	1	3/5/2022 7:00:00 PM
1,2-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 7:00:00 PM
1,2-Dichloroethane	1.4	0.61	ug/m3	1	3/5/2022 7:00:00 PM
1,2-Dichloropropane	< 0.69	0.69	ug/m3	1	3/5/2022 7:00:00 PM
1,3,5-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 7:00:00 PM
1,3-butadiene	< 0.33	0.33	ug/m3	1	3/5/2022 7:00:00 PM
1,3-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 7:00:00 PM
1,4-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 7:00:00 PM
1,4-Dioxane	< 1.1	1.1	ug/m3	1	3/5/2022 7:00:00 PM
2,2,4-trimethylpentane	< 0.70	0.70	ug/m3	1	3/5/2022 7:00:00 PM
4-ethyltoluene	< 0.74	0.74	ug/m3	1	3/5/2022 7:00:00 PM
Acetone	42	28	ug/m3	40	3/7/2022 2:07:00 PM
Allyl chloride	< 0.47	0.47	ug/m3	1	3/5/2022 7:00:00 PM
Benzene	0.48	0.48	ug/m3	1	3/5/2022 7:00:00 PM
Benzyl chloride	< 0.86	0.86	ug/m3	1	3/5/2022 7:00:00 PM
Bromodichloromethane	< 1.0	1.0	ug/m3	1	3/5/2022 7:00:00 PM
Bromoform	< 1.6	1.6	ug/m3	1	3/5/2022 7:00:00 PM
Bromomethane	< 0.58	0.58	ug/m3	1	3/5/2022 7:00:00 PM
Carbon disulfide	< 0.47	0.47	ug/m3	1	3/5/2022 7:00:00 PM
Carbon tetrachloride	0.44	0.19	ug/m3	1	3/5/2022 7:00:00 PM
Chlorobenzene	< 0.69	0.69	ug/m3	1	3/5/2022 7:00:00 PM
Chloroethane	< 0.40	0.40	ug/m3	1	3/5/2022 7:00:00 PM
Chloroform	0.98	0.73	ug/m3	1	3/5/2022 7:00:00 PM
Chloromethane	< 0.31	0.31	ug/m3	1	3/5/2022 7:00:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 7:00:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68	ug/m3	1	3/5/2022 7:00:00 PM
Cyclohexane	< 0.52	0.52	ug/m3	1	3/5/2022 7:00:00 PM
Dibromochloromethane	< 1.3	1.3	ug/m3	1	3/5/2022 7:00:00 PM
Ethyl acetate	2.6	0.54	ug/m3	1	3/5/2022 7:00:00 PM
Ethylbenzene	< 0.65	0.65	ug/m3	1	3/5/2022 7:00:00 PM
Freon 11	1.2	0.84	ug/m3	1	3/5/2022 7:00:00 PM
Freon 113	< 1.1	1.1	ug/m3	1	3/5/2022 7:00:00 PM
Freon 114	< 1.0	1.0	ug/m3	1	3/5/2022 7:00:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT: Camillus Mills, LLC Client Sample ID: Room 102

Lab Order: C2203018 Tag Number: 248,1171

Lab Order:C2203018Tag Number:248,1171Project:Former Camillus CutleryCollection Date:3/3/2022

Lab ID: C2203018-003A **Matrix:** AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE		TO-15				Analyst: RJP
Freon 12	2.4	0.74		ug/m3	1	3/5/2022 7:00:00 PM
Heptane	0.94	0.61		ug/m3	1	3/5/2022 7:00:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/5/2022 7:00:00 PM
Hexane	< 0.53	0.53		ug/m3	1	3/5/2022 7:00:00 PM
Isopropyl alcohol	53	15		ug/m3	40	3/7/2022 2:07:00 PM
m&p-Xylene	0.69	1.3	J	ug/m3	1	3/5/2022 7:00:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/5/2022 7:00:00 PM
Methyl Ethyl Ketone	2.2	0.88		ug/m3	1	3/5/2022 7:00:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/5/2022 7:00:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/5/2022 7:00:00 PM
Methylene chloride	1.2	0.52		ug/m3	1	3/5/2022 7:00:00 PM
o-Xylene	< 0.65	0.65		ug/m3	1	3/5/2022 7:00:00 PM
Propylene	< 0.26	0.26		ug/m3	1	3/5/2022 7:00:00 PM
Styrene	< 0.64	0.64		ug/m3	1	3/5/2022 7:00:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	3/5/2022 7:00:00 PM
Tetrahydrofuran	11	4.4		ug/m3	10	3/6/2022 3:09:00 AM
Toluene	1.4	0.57		ug/m3	1	3/5/2022 7:00:00 PM
trans-1,2-Dichloroethene	8.0	0.59		ug/m3	1	3/5/2022 7:00:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/5/2022 7:00:00 PM
Trichloroethene	0.21	0.16		ug/m3	1	3/5/2022 7:00:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/5/2022 7:00:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/5/2022 7:00:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/5/2022 7:00:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT: Camillus Mills, LLC Client Sample ID: Outside Lab Order: C2203018 Tag Number: 460,397

Lab Order:C2203018Tag Number: 460,397Project:Former Camillus CutleryCollection Date: 3/3/2022

Lab ID: C2203018-004A **Matrix:** AIR

Analyses	Result	DL Q	ual Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-\	/C-DCE-1,1DCE	TO-15			Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 7:44:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	ug/m3	1	3/5/2022 7:44:00 PM
1,1,2-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 7:44:00 PM
1,1-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 7:44:00 PM
1,1-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 7:44:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1	ug/m3	1	3/5/2022 7:44:00 PM
1,2,4-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 7:44:00 PM
1,2-Dibromoethane	< 1.2	1.2	ug/m3	1	3/5/2022 7:44:00 PM
1,2-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 7:44:00 PM
1,2-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 7:44:00 PM
1,2-Dichloropropane	< 0.69	0.69	ug/m3	1	3/5/2022 7:44:00 PM
1,3,5-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 7:44:00 PM
1,3-butadiene	< 0.33	0.33	ug/m3	1	3/5/2022 7:44:00 PM
1,3-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 7:44:00 PM
1,4-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 7:44:00 PM
1,4-Dioxane	< 1.1	1.1	ug/m3	1	3/5/2022 7:44:00 PM
2,2,4-trimethylpentane	< 0.70	0.70	ug/m3	1	3/5/2022 7:44:00 PM
4-ethyltoluene	< 0.74	0.74	ug/m3	1	3/5/2022 7:44:00 PM
Acetone	13	7.1	ug/m3	10	3/6/2022 3:52:00 AM
Allyl chloride	< 0.47	0.47	ug/m3	1	3/5/2022 7:44:00 PM
Benzene	0.51	0.48	ug/m3	1	3/5/2022 7:44:00 PM
Benzyl chloride	< 0.86	0.86	ug/m3	1	3/5/2022 7:44:00 PM
Bromodichloromethane	< 1.0	1.0	ug/m3	1	3/5/2022 7:44:00 PM
Bromoform	< 1.6	1.6	ug/m3	1	3/5/2022 7:44:00 PM
Bromomethane	< 0.58	0.58	ug/m3	1	3/5/2022 7:44:00 PM
Carbon disulfide	< 0.47	0.47	ug/m3	1	3/5/2022 7:44:00 PM
Carbon tetrachloride	0.44	0.19	ug/m3	1	3/5/2022 7:44:00 PM
Chlorobenzene	< 0.69	0.69	ug/m3	1	3/5/2022 7:44:00 PM
Chloroethane	< 0.40	0.40	ug/m3	1	3/5/2022 7:44:00 PM
Chloroform	< 0.73	0.73	ug/m3	1	3/5/2022 7:44:00 PM
Chloromethane	0.85	0.31	ug/m3	1	3/5/2022 7:44:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 7:44:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68	ug/m3	1	3/5/2022 7:44:00 PM
Cyclohexane	< 0.52	0.52	ug/m3	1	3/5/2022 7:44:00 PM
Dibromochloromethane	< 1.3	1.3	ug/m3	1	3/5/2022 7:44:00 PM
Ethyl acetate	< 0.54	0.54	ug/m3	1	3/5/2022 7:44:00 PM
Ethylbenzene	< 0.65	0.65	ug/m3	1	3/5/2022 7:44:00 PM
Freon 11	1.2	0.84	ug/m3	1	3/5/2022 7:44:00 PM
Freon 113	< 1.1	1.1	ug/m3	1	3/5/2022 7:44:00 PM
Freon 114	< 1.0	1.0	ug/m3	1	3/5/2022 7:44:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

CLIENT: Camillus Mills, LLC

C2203018

Project: Former Camillus Cutlery

Lab ID: C2203018-004A

Lab Order:

Date: 09-Mar-22

Client Sample ID: Outside

Tag Number: 460,397 **Collection Date:** 3/3/2022

Matrix: AIR

Analyses	Result	DL	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-VC	TO-15				Analyst: RJP	
Freon 12	2.4	0.74		ug/m3	1	3/5/2022 7:44:00 PM
Heptane	< 0.61	0.61		ug/m3	1	3/5/2022 7:44:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/5/2022 7:44:00 PM
Hexane	< 0.53	0.53		ug/m3	1	3/5/2022 7:44:00 PM
Isopropyl alcohol	1.3	0.37		ug/m3	1	3/5/2022 7:44:00 PM
m&p-Xylene	< 1.3	1.3		ug/m3	1	3/5/2022 7:44:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/5/2022 7:44:00 PM
Methyl Ethyl Ketone	0.56	0.88	J	ug/m3	1	3/5/2022 7:44:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/5/2022 7:44:00 PM
Methyl tert-butyl ether	< 0.54	0.54		ug/m3	1	3/5/2022 7:44:00 PM
Methylene chloride	1.0	0.52		ug/m3	1	3/5/2022 7:44:00 PM
o-Xylene	< 0.65	0.65		ug/m3	1	3/5/2022 7:44:00 PM
Propylene	< 0.26	0.26		ug/m3	1	3/5/2022 7:44:00 PM
Styrene	< 0.64	0.64		ug/m3	1	3/5/2022 7:44:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	3/5/2022 7:44:00 PM
Tetrahydrofuran	< 0.44	0.44		ug/m3	1	3/5/2022 7:44:00 PM
Toluene	< 0.57	0.57		ug/m3	1	3/5/2022 7:44:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	3/5/2022 7:44:00 PM
trans-1,3-Dichloropropene	< 0.68	0.68		ug/m3	1	3/5/2022 7:44:00 PM
Trichloroethene	< 0.16	0.16		ug/m3	1	3/5/2022 7:44:00 PM
Vinyl acetate	< 0.53	0.53		ug/m3	1	3/5/2022 7:44:00 PM
Vinyl Bromide	< 0.66	0.66		ug/m3	1	3/5/2022 7:44:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/5/2022 7:44:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

IN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

CLIENT: Camillus Mills, LLC Client Sample ID: Trip Blank

Lab Order:C2203018Tag Number:Project:Former Camillus CutleryCollection Date:

Lab ID: C2203018-005A **Matrix:**

Analyses	Result	DL Q	ual Units	DF	Date Analyzed
1UG/M3 W/ 0.2UG/M3 CT-TCE-V(C-DCE-1,1DCE	TO-15			Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 4:48:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0	ug/m3	1	3/5/2022 4:48:00 PM
1,1,2-Trichloroethane	< 0.82	0.82	ug/m3	1	3/5/2022 4:48:00 PM
1,1-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 4:48:00 PM
1,1-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 4:48:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1	ug/m3	1	3/5/2022 4:48:00 PM
1,2,4-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 4:48:00 PM
1,2-Dibromoethane	< 1.2	1.2	ug/m3	1	3/5/2022 4:48:00 PM
1,2-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 4:48:00 PM
1,2-Dichloroethane	< 0.61	0.61	ug/m3	1	3/5/2022 4:48:00 PM
1,2-Dichloropropane	< 0.69	0.69	ug/m3	1	3/5/2022 4:48:00 PM
1,3,5-Trimethylbenzene	< 0.74	0.74	ug/m3	1	3/5/2022 4:48:00 PM
1,3-butadiene	< 0.33	0.33	ug/m3	1	3/5/2022 4:48:00 PM
1,3-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 4:48:00 PM
1,4-Dichlorobenzene	< 0.90	0.90	ug/m3	1	3/5/2022 4:48:00 PM
1,4-Dioxane	< 1.1	1.1	ug/m3	1	3/5/2022 4:48:00 PM
2,2,4-trimethylpentane	< 0.70	0.70	ug/m3	1	3/5/2022 4:48:00 PM
4-ethyltoluene	< 0.74	0.74	ug/m3	1	3/5/2022 4:48:00 PM
Acetone	< 0.71	0.71	ug/m3	1	3/5/2022 4:48:00 PM
Allyl chloride	< 0.47	0.47	ug/m3	1	3/5/2022 4:48:00 PM
Benzene	< 0.48	0.48	ug/m3	1	3/5/2022 4:48:00 PM
Benzyl chloride	< 0.86	0.86	ug/m3	1	3/5/2022 4:48:00 PM
Bromodichloromethane	< 1.0	1.0	ug/m3	1	3/5/2022 4:48:00 PM
Bromoform	< 1.6	1.6	ug/m3	1	3/5/2022 4:48:00 PM
Bromomethane	< 0.58	0.58	ug/m3	1	3/5/2022 4:48:00 PM
Carbon disulfide	< 0.47	0.47	ug/m3	1	3/5/2022 4:48:00 PM
Carbon tetrachloride	< 0.19	0.19	ug/m3	1	3/5/2022 4:48:00 PM
Chlorobenzene	< 0.69	0.69	ug/m3	1	3/5/2022 4:48:00 PM
Chloroethane	< 0.40	0.40	ug/m3	1	3/5/2022 4:48:00 PM
Chloroform	< 0.73	0.73	ug/m3	1	3/5/2022 4:48:00 PM
Chloromethane	< 0.31	0.31	ug/m3	1	3/5/2022 4:48:00 PM
cis-1,2-Dichloroethene	< 0.16	0.16	ug/m3	1	3/5/2022 4:48:00 PM
cis-1,3-Dichloropropene	< 0.68	0.68	ug/m3	1	3/5/2022 4:48:00 PM
Cyclohexane	< 0.52	0.52	ug/m3	1	3/5/2022 4:48:00 PM
Dibromochloromethane	< 1.3	1.3	ug/m3	1	3/5/2022 4:48:00 PM
Ethyl acetate	< 0.54	0.54	ug/m3	1	3/5/2022 4:48:00 PM
Ethylbenzene	< 0.65	0.65	ug/m3	1	3/5/2022 4:48:00 PM
Freon 11	< 0.84	0.84	ug/m3	1	3/5/2022 4:48:00 PM
Freon 113	< 1.1	1.1	ug/m3	1	3/5/2022 4:48:00 PM
Freon 114	< 1.0	1.0	ug/m3	1	3/5/2022 4:48:00 PM

Qualifiers: SC Sub-Contracted

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

JN Non-routine analyte. Quantitation estimated.

S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected
 E Estimated Value above quantitation range
 J Analyte detected below quantitation limit
 ND Not Detected at the Limit of Detection

Date: 09-Mar-22

Lab ID:

Vinyl chloride

CLIENT: Camillus Mills, LLC Client Sample ID: Trip Blank

< 0.10

C2203018 Tag Number: Lab Order: **Collection Date: Project:** Former Camillus Cutlery Matrix: C2203018-005A

Qual Units Analyses Result DL DF **Date Analyzed** 1UG/M3 W/ 0.2UG/M3 CT-TCE-VC-DCE-1,1DCE **TO-15** Analyst: RJP Freon 12 < 0.740.74 ug/m3 1 3/5/2022 4:48:00 PM Heptane < 0.61 0.61 ug/m3 1 3/5/2022 4:48:00 PM Hexachloro-1,3-butadiene < 1.6 ug/m3 1 3/5/2022 4:48:00 PM 1.6 Hexane < 0.53 0.53 ug/m3 1 3/5/2022 4:48:00 PM Isopropyl alcohol < 0.37 0.37 ug/m3 1 3/5/2022 4:48:00 PM m&p-Xylene < 1.3 1.3 ug/m3 3/5/2022 4:48:00 PM Methyl Butyl Ketone < 1.2 1.2 ug/m3 3/5/2022 4:48:00 PM Methyl Ethyl Ketone < 0.88 0.88 ug/m3 3/5/2022 4:48:00 PM 1 Methyl Isobutyl Ketone < 1.2 1.2 ug/m3 3/5/2022 4:48:00 PM Methyl tert-butyl ether 0.54 ug/m3 < 0.54 1 3/5/2022 4:48:00 PM Methylene chloride < 0.52 0.52 ug/m3 1 3/5/2022 4:48:00 PM o-Xylene < 0.65 0.65 ug/m3 3/5/2022 4:48:00 PM Propylene < 0.26 0.26 ug/m3 3/5/2022 4:48:00 PM Styrene < 0.64 0.64 ug/m3 3/5/2022 4:48:00 PM Tetrachloroethylene < 1.0 1.0 ug/m3 1 3/5/2022 4:48:00 PM Tetrahydrofuran < 0.44 0.44 ug/m3 1 3/5/2022 4:48:00 PM Toluene < 0.57 0.57 ug/m3 1 3/5/2022 4:48:00 PM trans-1,2-Dichloroethene < 0.59 0.59 ug/m3 1 3/5/2022 4:48:00 PM trans-1,3-Dichloropropene < 0.68 0.68 ug/m3 3/5/2022 4:48:00 PM 0.16 Trichloroethene < 0.16 ug/m3 3/5/2022 4:48:00 PM Vinyl acetate < 0.53 0.53 ug/m3 3/5/2022 4:48:00 PM Vinyl Bromide < 0.66 0.66 ug/m3 3/5/2022 4:48:00 PM 1

0.10

ug/m3

Qualifiers: SC Sub-Contracted

> В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

Non-routine analyte. Quantitation estimated.

Spike Recovery outside accepted recovery limits

Results reported are not blank corrected

Date: 09-Mar-22

Estimated Value above quantitation range Analyte detected below quantitation limit

Not Detected at the Limit of Detection

DL Detection Limit

Ε

ND

3/5/2022 4:48:00 PM

Former Camillus Cutlery Site 52 & 54 Genesee Street Village of Camillus, Onondaga County, NY DEC No. C734142

TABLE 1: ANALYTICAL DATA SUMMARY - AIR

Sampling Dates: Analytical Method: Matrix:	As Noted As Indicated Air							THE DATE OF								
275475-113	NYSDOH							SAM	PLE IDENTIFICA	TION						
COMPOUND	Guideline	Commercial Area						C	ommercial Area Du	pe		Room 108 Room 107				Room 102
	(mcg/m³)	1/8/2018	1/22/2019	1/27/2020	5/11/2021	3/3/2022	1/8/2018	1/22/2019	1/27/2020	5/11/2021	3/3/2022	1/8/2018	1/22/2019	1/27/2020	5/11/2021	3/3/2022
1,1,1-Trichloroethane		0.65	ND < 0.82	0.76	ND < 0.82	<0.82	0.65	ND < 0.82	0.76	ND < 0.82	<0.82	ND < 0.82	ND < 0.82	ND < 0.82	ND < 0.82	<0.82
1,1,2,2-Tetrachloroethane 1,1,2-Trichloroethane		ND < 1.0 ND < 0.82	ND < 1.0 ND < 0.82	ND < 1.0 ND < 0.82	ND <1.0 ND <0.82	<1 <0.82	ND < 1.0 ND < 0.82	ND < 1.0 ND < 0.82	ND < 1.0 ND < 0.82	ND < 1.0 ND < 0.82	<1.0 <0.82	ND < 1.0 ND < 0.82	<1.0 <0.82			
1,1-Dichloroethane		ND < 0.61	ND < 0.61	ND < 0.61	ND < 0.61	< 0.61	ND < 0.61	ND < 0.61	ND < 0.61	ND < 0.61	< 0.61	ND < 0.61	ND < 0.61	ND < 0.61	ND < 0.61	< 0.61
1,1-Dichloroethene		ND < 0.59	ND < 0.16	ND < 0.16	ND < 0.16	< 0.16	ND < 0.59	ND < 0.16	ND < 0.16	ND < 0.16	< 0.16	ND < 0.59	ND < 0.16	ND < 0.16	ND < 0.61	< 0.16
1,2,4-Trichlorobenzene 1,2,4-Trimethylbenzene		ND < 1.1	ND <1.1 2.4	ND <1.1 2.5	ND < 1.1	<1.1 1.3	ND < 1.1	ND < 1.1 2.2	ND < 1.1 2.5	ND < 1.1 2.0	<1.1 <0.74	ND < 1.1	ND < 1.1 0.93	ND < 1.1	ND < 1.1 1.1	<1.1 <0.74
1,2-Dibromoethane		9.8 ND < 1.2	ND < 1.2	2.5 ND < 1.2	1.5 ND < 1.2	<1.2	ND < 1.2	ND < 1.2	ND < 1.2	ND < 1.2	<1.2	3.1 ND < 1.2	ND < 1.2	0.84 ND < 1.2	ND < 1.2	<1.2
1,2-Dichlorobenzene		ND < 0.90	ND < 0.90	ND < 0.90	ND <0.90	< 0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	< 0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	< 0.90
1,2-Dichloroethane		ND < 0.61	ND < 0.61	1.3	1.1	0.65	ND < 0.61	ND < 0.61	1.3	1.1	0.65	ND < 0.61	ND < 0.61	4.1	3.3	1.4
1,2-Dichloropropane 1,3,5-Trimethylbenzene		ND < 0.69 3.9	ND < 0.69	ND < 0.69 2.6	ND < 0.69 2.3	<0.69 0.49	ND < 0.69 0.81	ND < 0.69 2.0	ND < 0.69 2.6	ND < 0.69	<0.69 <0.74	ND < 0.69 2.0	ND < 0.69 ND < 0.74	ND < 0.69 1.5	ND < 0.69 ND < 0.74	<0.69 <0.74
1,3-butadiene		3.9 ND < 0.33	2.0 ND < 0.33	ND < 0.33	2.3 ND < 0.33	<0.33	ND < 0.33	ND < 0.33	ND < 0.33	2.4 ND < 0.33	<0.74	ND < 0.33	ND < 0.74 ND < 0.33	ND < 0.33	ND < 0.74 ND < 0.33	<0.74
1,3-Dichlorobenzene		ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	< 0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	< 0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	<0.90
1,4-Dichlorobenzene		ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	< 0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	<0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	<0.90
1,4- Dioxane 2,2,4 -trimethylpentane		ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1 <0.70	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1 ND < 0.70	<1.1	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1
4-ethyltoluene		0.69 2.3	ND <0.70 ND <0.74	ND < 0.70 ND < 0.74	ND < 0.70 ND < 0.74	<0.70 <0.74	0.93 2.2	ND < 0.70 ND < 0.74	ND < 0.70 ND < 0.74	ND < 0.70 ND < 0.74	<0.70 <0.74	0.47 0.74	ND <0.70 ND <0.74	ND < 0.70 ND < 0.74	ND < 0.70 ND < 0.74	<0.70 <0.74
Acetone		40	190	110	170	65	120	190	94	71	92	52	340	65	1800	42
Allyl chloride		ND < 0.47	ND < 0.47	ND < 0.47	ND < 0.47	< 0.47	ND < 0.47	ND < 0.47	ND < 0.47	ND < 0.47	< 0.47	ND < 0.47	ND < 0.47	ND < 0.47	ND < 0.47	< 0.47
Benzene Benzene		1.1	0.86	0.93	0.54	0.61	1.2	0.80	0.93	0.51	0.54	1.1	0.73	2.2	1.3	0.48
Benzyl chloride Bromodichloromethane		ND < 0.86 ND < 1.0	ND < 0.86 ND < 1.0	ND < 0.86 ND < 1.0	ND < 0.86 ND < 1.0	<0.86 <1.0	ND < 0.86 ND < 1.0	ND < 0.86 ND < 1.0	ND < 0.86 ND < 1.0	ND < 0.86 ND < 1.0	<0.86 <1.0	ND < 0.86 ND < 1.0	<0.86 <1.0			
Bromoform		ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6	ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6	ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6
Bromomethane		ND < 0.58	ND < 0.58	ND < 0.58	ND < 0.58	< 0.58	ND < 0.58	ND < 0.58	ND < 0.58	ND < 0.58	< 0.58	ND < 0.58	ND < 0.58	ND < 0.58	ND < 0.58	< 0.58
Carbon Disulfide		ND < 0.47	0.37	0.65	0.75	< 0.47	ND < 0.47	ND < 0.47	0.65	0.75	< 0.47	ND < 0.47	ND < 0.47	ND < 0.47	0.78	< 0.47
Carbon Tetrachloride Chlorobenzene		0.44 ND < 0.69	0.50 ND < 0.69	0.57 ND < 0.69	0.38 ND < 0.69	0.50 <0.69	0.44 ND < 0.69	0.50 ND < 0.69	0.57 ND < 0.69	0.38 ND < 0.69	0.44 <0.69	0.50 ND < 0.69	0.50 ND < 0.69	0.57 ND < 0.69	0.38 ND < 0.69	0.44 <0.69
Chloroethane		ND < 0.40	ND < 0.40	ND < 0.40	ND < 0.40	< 0.40	ND < 0.40	ND < 0.40	ND < 0.40	ND < 0.40	< 0.40	ND < 0.40	ND < 0.40	ND < 0.40	ND < 0.40	<0.4
Chloroform		0.54	0.59	1.6	1.2	0.78	0.59	0.54	1.7	1.2	0.73	0.98	1.2	2.9	2.1	0.98
Chloromethane Cis-1,2-Dichloroethene		1.3 ND < 0.59	0.83 ND<0.16	1.3 ND < 0.16	ND < 0.31 0.24	1.7 <0.16	1.4 ND < 0.59	0.87 ND<0.16	1.4 ND < 0.16	ND < 0.31 ND < 0.16	1.7 <0.16	ND<0.31 ND < 0.59	0.68 ND<0.16	ND < 0.31 ND < 0.16	ND < 0.31 0.71	<0.31 <0.16
Cis-1,3-Dichloropropane		ND < 0.59	ND<0.16	ND < 0.16	ND < 0.68	<0.16	ND < 0.59	ND<0.16	ND < 0.68	ND < 0.18	<0.16	ND < 0.59	ND < 0.68	ND < 0.68	ND < 0.68	<0.68
Cyclohexane		ND < 0.52	0.52	ND < 0.52	0.65	< 0.52	0.48	0.45	ND < 0.52	0.55	< 0.52	ND < 0.52	0.34	ND < 0.52	ND < 0.52	< 0.52
Dibromochloromethane		ND < 1.3	ND < 1.3	ND < 1.3	ND < 1.3	<1.3	ND < 1.3	ND < 1.3	ND < 1.3	ND < 1.3	<1.3	ND < 1.3	ND <1.3	ND < 1.3	ND < 1.3	<1.3
Ethyl acetate Ethylbenzene		1.4 1.9	3.9 0.48	3.8 0.48	14 0.61	1.7 <0.65	1.5	3.8 0.48	3.4 0.48	14 0.61	2 <0.65	1 8.9	0.56	8.6 0.74	29 1.50	2.6 <0.65
Freon 11		1.0	1.1	1.2	1.1	1.2	1.0	1.0	1.3	0.96	1.20	1.1	1.0	1.2	0.9	1.2
Freon 113		ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1
Freon 114		ND < 1.0	ND < 1.0	ND < 1.0	ND < 1.0	<1.0	ND < 1.0	ND < 1.0	ND < 1.0	ND < 1.0	<1.0	ND < 1.0	ND < 1.0	ND < 1.0	ND < 1.0	<1.0
Freon 12 Heptane		2.1 6.3	1.9	2.3 2.8	2.3	2.1	2.2 6.5	2.0	2.4	2.1	2.3 1.2	2.3	1.9 1.1	2.2	2.3	2.4 0.94
Hexachloro-1,3-butadiene		ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6	ND < 1.0	ND < 1.6	ND < 1.6	ND < 1.6	<1.6	ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6
Hexane		1.3	0.78	ND < 0.53	1.2	0.88	1.3	0.70	ND < 0.53	1.2	0.88	1.6	0.49	ND < 0.53	2.3	< 0.53
Isopropyl alcohol		43	44	41	95	59	54	46	37	44	72	12	ND < 0.37	110	52	53
m&p-Xylene Methyl Butyl Ketone		7.3 ND < 1.2	1.6 1.1	1.3 2.0	1.4 2.3	0.65 1.1	7.3 ND < 1.2	1.5 0.94	1.3	1.5 2.3	0.69 1.2	20.0 ND < 1.2	1.7 ND <1.2	1.7 ND < 1.2	3.6 ND < 1.2	0.69 <1.2
Methyl Ethyl Ketone		22	7.4	2.0	17	7.7	35	8.0	10.0	17.0	8.8	16	1.6	3.2	5.7	2.2
Methyl Isobutyl Ketone		0.61	0.7	2.2	1.1	<1.2	0.68	0.57	1.8	ND < 1.2	0.53	ND < 1.2	1.6	ND < 1.2	1.5	<1.2
Methyl-Tert-Butyl Ether		ND < 0.54	ND < 0.54	ND < 0.54	ND < 0.54	< 0.54	ND < 0.54	ND < 0.54	ND < 0.54	ND < 0.54	< 0.54	ND < 0.54	ND < 0.54	ND < 0.54	ND < 0.54	< 0.54
Methylene Chloride o-Xylene	60	1.6	1.7 0.82	1.3 0.69	3.5 0.61	1.3 <0.65	1.4 3	1.5 0.78	1.4 0.65	2.4 0.61	1.2 <0.65	1.3 5.6	1.0 0.82	1.3 0.69	4.9 1.3	1.2 <0.65
Propylene		3.1 ND < 0.26	0.82 ND < 0.26	ND < 0.26	0.61 ND < 0.26	<0.65	ND < 0.26	0.78 ND < 0.26	ND < 0.26	ND < 0.26	<0.65	5.6 ND < 0.26	0.82 ND < 0.26	ND < 0.26	1.3 ND < 0.26	<0.65
Styrene		6.4	2.3	4.6	1.7	0.89	6.6	2.4	4.6	1.8	0.81	2	0.81	1.1	1.2	< 0.64
Tetrachloroethylene	30	ND < 1.0	ND < 1.0	1.2	ND < 1.0	<1.0	ND < 1.0	ND < 1.0	1.8	ND < 1.0	<1.0	ND < 1.0	ND < 1.0	0.75	1	<1.0
Tetrahydrofuran Toluene		20	2.8	3.2	5.3	6.5	35	2.8	3.2	5.5	6.5	28	0.65	1.9	2.7	11
Trans-1,2-Dichloroethene		3.1 ND < 0.59	3.9 2.0	4.9 ND < 0.59	12 8.7	3 1.8	3.2 0.99	3.8 1.9	4.8 ND < 0.59	5.2 7.5	3.4 1.8	2.6 9.1	1.9 4.0	4.7 11.0	16 15.0	1.4 8.0
Trans-1,3-Dichloroethene		ND < 0.68	ND < 0.68	ND < 0.68	ND < 0.68	<0.68	ND < 0.68	ND < 0.68	ND < 0.68	ND < 0.68	<0.68	ND < 0.68	ND < 0.68	ND < 0.68	ND < 0.68	<0.68
Trichloroethene	2	1.9	1.8	1.6	0.59	0.43	1.8	0.91	1.5	0.59	0.38	ND < 0.18	0.27	ND < 0.16	ND < 0.16	0.21
Xylene acetate		ND < 0.53	ND < 0.53	ND < 0.53	ND < 0.53	<0.53	ND < 0.53	ND < 0.53	ND < 0.53	ND < 0.53	< 0.53	ND < 0.53	ND < 0.53	ND < 0.53	ND < 0.53	<0.53
Vinyl Bromide Vinyl choloride		ND < 0.66 ND<0.10	ND < 0.66 ND<0.10	ND < 0.66 ND < 0.10	ND < 0.66 ND < 0.10	<0.66 <0.10	ND < 0.66 ND<0.10	ND < 0.66 ND<0.10	ND < 0.66 ND < 0.10	ND < 0.66 ND < 0.10	<0.66 <0.10	ND < 0.68 ND < 0.10	ND < 0.66 ND < 0.10	ND < 0.66 ND < 0.10	ND < 0.66 ND < 0.10	<0.66 <0.10
		14D<0.10	ND~0.10	14D < 0.10	ND < 0.10	~0.10	110 \0.10	11D \0.10	ND \ 0.10	ND \ 0.10	V0.10	1ND \ 0.10	ND \ 0.10	ND \ 0.10	ND < 0.10	₹0.10

Notes:

- mcg/m³ micrograms per cubic meter
 Exceedences are shown in red.
- 3. Sample collection cannister and regulator stolen during sample collection, sampling apparatus not recovered and no analysis performed. References:

 1. NYSDOH [Final] Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006.

 2. NYSDOH Trichloroethene (TCE) in Indoor and Outdoor Air - August 2015 Fact Sheet.

- 3. NYSDOH New Ambient Air Guideline for Tetrachloroethene September 2013.



Former Camillus Cutlery Site 52 & 54 Genesee Street Village of Camillus, Onondaga County, NY DEC No. C734142

TABLE 1: ANALYTICAL DATA SUMMARY - AIR

C 1' D (A 37 / 1			TABLE I	: ANALYTICAL	Dittil belining	KI - IKIK				
Sampling Dates: Analytical Method:	As Noted As Indicated										
Matrix:	Air										
		NYSDOH SAMPLE IDENTIFICATION									
COMPOUND	Guideline			Outside		0.1 12.12.1	1	Trip Blank			
COM COND	(mcg/m ³)	4 (0 (004.0	1 4 (00 (0040		- // / / OOO /		4 (0 (004.0	4 (00 (004 0			
1.1.1.00 : 1.1		1/8/2018	1/22/2019	1/27/2020	5/11/2021	3/3/2022	1/8/2018	1/22/2019	1/27/2020	5/11/2021	3/3/2022
1,1,1-Trichloroethane 1,1,2,2-Tetrachloroethane		ND < 0.82 ND < 1.0	ND < 0.82 ND < 1.0	ND < 0.82 ND < 1.0	See Note 3 See Note 3	<0.82 <1.0	ND < 0.82 ND < 1.0	<0.82 <1.0			
1,1,2-Trichloroethane		ND < 0.82	ND < 0.82	ND < 0.82	See Note 3	<0.82	ND < 0.82	ND < 0.82	ND < 0.82	ND < 0.82	<0.82
1,1-Dichloroethane		ND < 0.61	ND < 0.62	ND < 0.61	See Note 3	<0.61	ND < 0.61	ND < 0.61	ND < 0.61	ND < 0.61	<0.61
1,1-Dichloroethene		ND < 0.59	ND < 0.16	ND < 0.16	See Note 3	<0.16	ND < 0.59	ND < 0.16	ND < 0.16	ND < 0.16	<0.16
1,2,4-Trichlorobenzene		ND < 1.1	ND < 1.1	ND < 1.1	See Note 3	<1.1	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1
1,2,4-Trimethylbenzene		ND<0.74	ND<0.74	ND < 0.74	See Note 3	< 0.74	ND<0.74	ND<0.74	ND < 0.74	ND < 0.74	< 0.74
1,2-Dibromoethane		ND < 1.2	ND < 1.2	ND < 1.2	See Note 3	<1.2	ND < 1.2	ND < 1.2	ND < 1.2	ND < 1.2	<1.2
1,2-Dichlorobenzene		ND < 0.90	ND < 0.90	ND < 0.90	See Note 3	<0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	<0.90
1,2-Dichloroethane 1,2-Dichloropropane		ND < 0.61 ND < 0.69	ND < 0.61 ND < 0.69	ND < 0.61 ND < 0.69	See Note 3	<0.61 <0.69	ND < 0.61 ND < 0.69	<0.61 <0.69			
1,3,5-Trimethylbenzene		ND < 0.69	ND < 0.69	ND < 0.09	See Note 3 See Note 3	<0.74	ND < 0.09	ND < 0.74	ND < 0.09	ND < 0.69	<0.74
1,3-butadiene		ND < 0.33	ND < 0.33	ND < 0.33	See Note 3	<0.33	ND < 0.33	ND < 0.33	ND < 0.33	ND < 0.33	<0.33
1,3-Dichlorobenzene		ND < 0.90	ND < 0.90	ND < 0.90	See Note 3	<0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	<0.90
1,4-Dichlorobenzene		ND < 0.90	ND < 0.90	ND < 0.90	See Note 3	< 0.90	ND < 0.90	ND < 0.90	ND < 0.90	ND < 0.90	< 0.90
1,4- Dioxane		ND < 1.1	ND < 1.1	ND < 1.1	See Note 3	<1.1	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1
2,2,4 -trimethylpentane		ND < 0.70	ND < 0.70	ND < 0.70	See Note 3	0.7	ND < 0.70	ND < 0.70	ND < 0.70	ND < 0.70	<0.70
4-ethyltoluene		ND < 0.74	ND < 0.74	ND < 0.74	See Note 3	< 0.74	ND < 0.74	ND < 0.74	ND < 0.74	ND < 0.74	< 0.74
Acetone Allyl chloride		17 ND < 0.47	8.1 ND < 0.47	4.5 ND < 0.47	See Note 3 See Note 3	13.0 <0.47	ND < 0.71 ND < 0.47	<0.71 <0.47			
Benzene		0.64	0.64	0.45	See Note 3	0.51	ND < 0.47 ND < 0.48	<0.47			
Benzyl chloride		ND < 0.86	ND < 0.86	ND < 0.86	See Note 3	<0.86	ND < 0.46	ND < 0.86	ND < 0.46	ND < 0.46	<0.86
Bromodichloromethane		ND < 1.0	ND < 1.0	ND < 1.0	See Note 3	<1.0	ND < 1.0	ND < 1.0	ND < 1.0	ND < 1.0	<1.0
Bromoform		ND < 1.6	ND < 1.6	ND < 1.6	See Note 3	<1.6	ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6
Bromomethane		ND < 0.58	ND < 0.58	ND < 0.58	See Note 3	< 0.58	ND < 0.58	ND < 0.58	ND < 0.58	ND < 0.58	< 0.58
Carbon Disulfide		ND < 0.47	ND < 0.47	ND < 0.47	See Note 3	< 0.47	ND < 0.47	ND < 0.47	ND < 0.47	ND < 0.47	< 0.47
Carbon Tetrachloride		0.44	0.50	0.57	See Note 3	0.44	ND < 0.25	ND < 0.19	ND < 0.19	ND < 0.19	<0.19
Chlorobenzene Chloroethane		ND < 0.69 ND < 0.40	ND < 0.69 ND < 0.40	ND < 0.69 ND < 0.40	See Note 3 See Note 3	<0.69 <0.40	ND < 0.69 ND < 0.40	<0.69 <0.40			
Chloroform		ND < 0.40	ND < 0.40	ND < 0.40	See Note 3	<0.73	ND < 0.40	ND < 0.40	ND < 0.40	ND < 0.40	<0.73
Chloromethane		0.87	0.68	0.91	See Note 3	0.85	ND < 0.31	ND < 0.31	ND < 0.31	ND < 0.31	<0.31
Cis-1,2-Dichloroethene		ND < 0.59	ND < 0.16	ND < 0.16	See Note 3	< 0.16	ND < 0.59	ND < 0.16	ND < 0.16	ND < 0.16	< 0.16
Cis-1,3-Dichloropropane		ND < 0.68	ND < 0.68	ND < 0.68	See Note 3	< 0.68	ND < 0.68	ND < 0.68	ND < 0.68	ND < 0.68	< 0.68
Cyclohexane		ND < 0.52	ND < 0.52	ND < 0.52	See Note 3	< 0.52	ND < 0.52	ND < 0.52	ND < 0.52	ND < 0.52	< 0.52
Dibromochloromethane		ND < 1.3	ND < 1.3	ND < 1.3	See Note 3	<1.3	ND < 1.3	ND < 1.3	ND < 1.3	ND < 1.3	<1.3
Ethyl acetate Ethylbenzene		ND < 0.54 ND < 0.65	ND < 0.54 ND < 0.65	ND < 0.54 ND < 0.65	See Note 3 See Note 3	<0.54 <0.65	ND < 0.54 ND < 0.65	<0.54 <0.65			
Freon 11		1.1	1.2	1.3	See Note 3	1.2	Nd < 0.84	Nd < 0.84	Nd < 0.84	ND < 0.84	<0.84
Freon 113		ND < 1.1	ND < 1.1	ND < 1.1	See Note 3	<1.1	ND < 1.1	ND < 1.1	ND < 1.1	ND < 1.1	<1.1
Freon 114		ND < 1.0	ND < 1.0	ND < 1.0	See Note 3	<1.0	ND < 1.0	ND < 1.0	ND < 1.0	ND < 1.0	<1.0
Freon 12		2.5	1.9	2.3	See Note 3	2.4	ND < 0.74	ND < 0.74	ND < 0.74	ND < 0.74	< 0.74
Heptane		0.45	ND <0.61	ND < 0.61	See Note 3	<0.61	ND < 0.61	ND < 0.61	ND < 0.61	ND < 0.61	<0.61
Hexachloro-1,3-butadiene		ND < 1.6	ND < 1.6	ND < 1.6	See Note 3	<1.3	ND < 1.6	ND < 1.6	ND < 1.6	ND < 1.6	<1.6
Hexane Isopropyl alcohol		ND < 0.53 ND < 0.37	ND < 0.53 ND < 0.37	ND < 0.53 6.3	See Note 3 See Note 3	<0.53 1.3	ND < 0.53 ND < 0.37	<0.53 <0.37			
m&p-Xylene		ND < 0.37	ND < 0.37 ND < 1.3	ND < 1.3	See Note 3	<1.3	ND < 0.37 ND < 1.3	ND < 0.37	ND < 0.37 ND < 1.3	ND < 0.37 ND < 1.3	<1.3
Methyl Butyl Ketone		ND < 1.3	ND < 1.3	ND < 1.3	See Note 3	<1.2	ND < 1.2	ND < 1.2	ND < 1.3	ND < 1.3	<1.2
Methyl Ethyl Ketone		0.83	ND <0.88	0.68	See Note 3	0.56	ND < 0.88	ND < 0.88	ND < 0.88	ND < 0.88	<0.88
Methyl Isobutyl Ketone		ND < 1.2	ND < 1.2	ND < 1.2	See Note 3	<1.2	ND < 1.2	ND < 1.2	ND < 1.2	ND < 1.2	<1.2
Methyl-Tert-Butyl Ether		ND < 0.54	ND < 0.54	ND < 0.54	See Note 3	< 0.54	ND < 0.54	ND < 0.54	ND < 0.54	ND < 0.54	< 0.54
Methylene Chloride	60	0.9	0.76	0.52	See Note 3	1.0	ND < 0.52	ND < 0.52	ND < 0.52	ND < 0.52	<0.52
o-Xylene		ND < 0.65 ND < 0.28	ND < 0.65	ND < 0.65 ND < 0.26	See Note 3	< 0.65	ND < 0.65	ND < 0.65	ND < 0.65	ND < 0.65	<0.65 <0.26
Propylene Styrene		ND < 0.28 ND < 0.64	ND < 0.26 ND < 0.64	ND < 0.26 ND < 0.64	See Note 3 See Note 3	<0.26 <0.64	ND < 0.28 ND < 0.64	ND < 0.26 ND < 0.64	ND < 0.26 ND < 0.64	ND < 0.26 ND < 0.64	<0.26
Tetrachloroethylene	30	ND < 0.64 ND < 1.0	ND < 0.64 ND < 1.0	0.88	See Note 3	<1.0	ND < 0.04 ND < 1.0	ND < 0.04 ND < 1.0	ND < 0.04 ND < 1.0	ND < 0.64 ND < 1.0	<1.0
Tetrahydrofuran		ND < 0.44	ND < 0.44	ND < 0.44	See Note 3	<0.44	ND < 0.44	ND < 0.44	ND < 0.44	ND < 0.44	<0.44
Toluene		0.64	0.72	0.6	See Note 3	< 0.57	ND < 0.57	ND < 0.57	ND < 0.57	ND < 0.57	<0.57
Trans-1,2-Dichloroethene		ND < 0.59	ND < 0.59	ND < 0.59	See Note 3	< 0.59	ND < 0.59	ND < 0.59	ND < 0.59	ND < 0.59	< 0.59
Trans-1,3-Dichloroethene		ND < 0.68	ND < 0.68	ND < 0.68	See Note 3	<0.68	ND < 0.68	ND < 0.68	ND < 0.68	ND < 0.68	<0.68
Trichloroethene	2	ND < 0.16	ND < 0.16	ND < 0.16	See Note 3	<0.16	ND < 0.16	ND < 0.16	ND < 0.16	ND < 0.16	<0.16
Xylene acetate Vinyl Bromide		ND < 0.53 ND < 0.66	ND < 0.53 ND < 0.66	ND < 0.53 ND < 0.66	See Note 3 See Note 3	<0.53 <0.66	ND < 0.53 ND < 0.66	<0.53 <0.66			
Vinyl choloride		ND < 0.00 ND < 0.10	ND < 0.00 ND < 0.10	ND < 0.00 ND < 0.10	See Note 3	<0.10	ND < 0.00 ND < 0.10	<0.10			
· my choloride		ND ~ 0.10	ND < 0.10	ND ~ 0.10	SEE INDIE 3	\0.10	ND \ 0.10	ND ~ 0.10	ND \ 0.10	ND \ 0.10	\0.10

Notes:

- 1. mcg/m³ micrograms per cubic meter
 2. Exceedences are shown in red.
- 3. Sample collection cannister and regulator stolen during sample collection, sampling apparatus not recovered and no analysis performed.
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