

May 12, 2022

Environmental Program Associate
Waste and Materials Management Program
Wisconsin Department of Natural Resources
Southeast Region Office
1027 W. St. Paul Ave.
Milwaukee WI, 53233

KSingh Project #40484

**Subject: Tank-System Site Assessment at Community Within the Corridor Limited Partnership – East Block
2748 N. 32nd Street, Milwaukee, WI 53210
BRRTS #: 02-41-263675; FID #: 241025400**

To Whom It May Concern:

We are pleased to submit this Tank-System Site Assessment for the referenced property. The one underground storage tank (UST) at the site was closed by removal. The property is an open ERP site (BRRTS # 02-41-263675) which is currently undergoing Site Remediation.

Tank System Removal

One 10,000-gallon UST was closed by removal on November 19, 2021 as part of site remediation activities by Underground Power Corporation. The UST is believed to have contained heating oil. The layout of the site and location of the UST on the property are shown on Figure 1. K. Singh & Associates, Inc. (KSingh) was retained to perform tank system site assessment activities as part of tank closure activities. Mr. Robert Reineke (Site Assessor #402530) of KSingh was on-site to observe tank closure activities and perform site assessment services. Photographs of tank closure activities are included in Attachment A.

The tank was emptied of pea gravel fill, uncovered, vented to below lower explosive levels, and placed on the ground for inspection by Underground Power Corporation. The UST was previously closed in place on November 17, 2000 and filled with inert material.

The checklists for Underground Storage Tank Closure (TR-WM-140) are included in Attachment B. An updated Tank Inventory form is included in Attachment C.

Related Waste Disposal

Following removal and venting, the UST was disposed of as scrap. Soils excavated around the UST were disposed of at Orchard Ridge RDF, Menomonee Falls, Wisconsin. An estimated 36 tons of soil were disposed of as part of tank closure activities.

Soil Sampling and Testing

Soil samples were collected as part of tank closure assessment activities at the project site. A total of eight soil samples were collected which were representative of the walls and bottom of the tank excavation. The locations of the soil samples collected as part of the closure assessment are shown on Figure 2.

Soil testing was performed for volatile organic compounds (VOCs) per the WDNR's request. Testing was performed by Eurofins, Inc. of University Park, Illinois. Testing indicated that 1 of 8 soil samples exceeded NR 720 Residual Contaminant Levels (RCLs). 1,2-Dichloroethane was detected at 0.026 mg/kg in Sample 1. Cis-1,2-Dichloroethene was detected at 0.042 mg/kg in Sample 1. Tetrachloroethene was detected at 0.042 mg/kg in sample 1. Soil quality test results are included in Attachment F and summarized in Table 1.

The soil quality test results indicate that residual contamination exists in soils. Considering that the contamination consists of chlorinated VOCs, it is believed that the residual contamination is the result of industrial operations on the property as previously reported under BRRTS # 02-41-263675. The UST's contamination is part of the larger overall remedial action and has been delineated based on the accompanying site investigation. Contamination was not obvious at the time of tank closure and residual contamination is being managed in accordance with the approved Remedial Action Plan.

Conclusions

One 10,000-gallon UST was closed by removal. UST closure was performed in accordance with all applicable DATCP regulations. Soil test results reported that soil contamination is present in native soils, however the concentrations of contaminants are consistent with previously reported releases and no new release appears to have occurred. The tank and wastes were disposed of in accordance with State regulations.

Should you have any questions or require any additional information, please feel free to contact us at 262-821-1171, ext. 111.

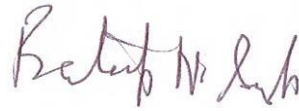
Page 3

Sincerely,

K. SINGH & ASSOCIATES, INC.



Robert T. Reineke, P.E.
Principal Engineer



Pratap N. Singh, Ph.D., P.E.
Quality Assurance Engineer

cc: Mr. Shane LaFave / Community Within the Corridor Limited Partnership
Mr. Daniel Grams / Greenfire, Inc.

Enc. Figure
Table
Attachment A: Photographs of Tank Closure Activities
Attachment B: Checklist for Tank Closure Tank-System Site Assessment (TSSA)
Attachment C: Tank Inventory Form
Attachment D: Soil Quality Test Results for Native Soils

FIGURES

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PROJECT TITLE: SITE INVESTIGATION REPORT
COMMUNITY WITHIN THE CORRIDOR
2748 N. 32nd Street
MILWAUKEE, WI 53210
PROJECT NUMBER: 40449

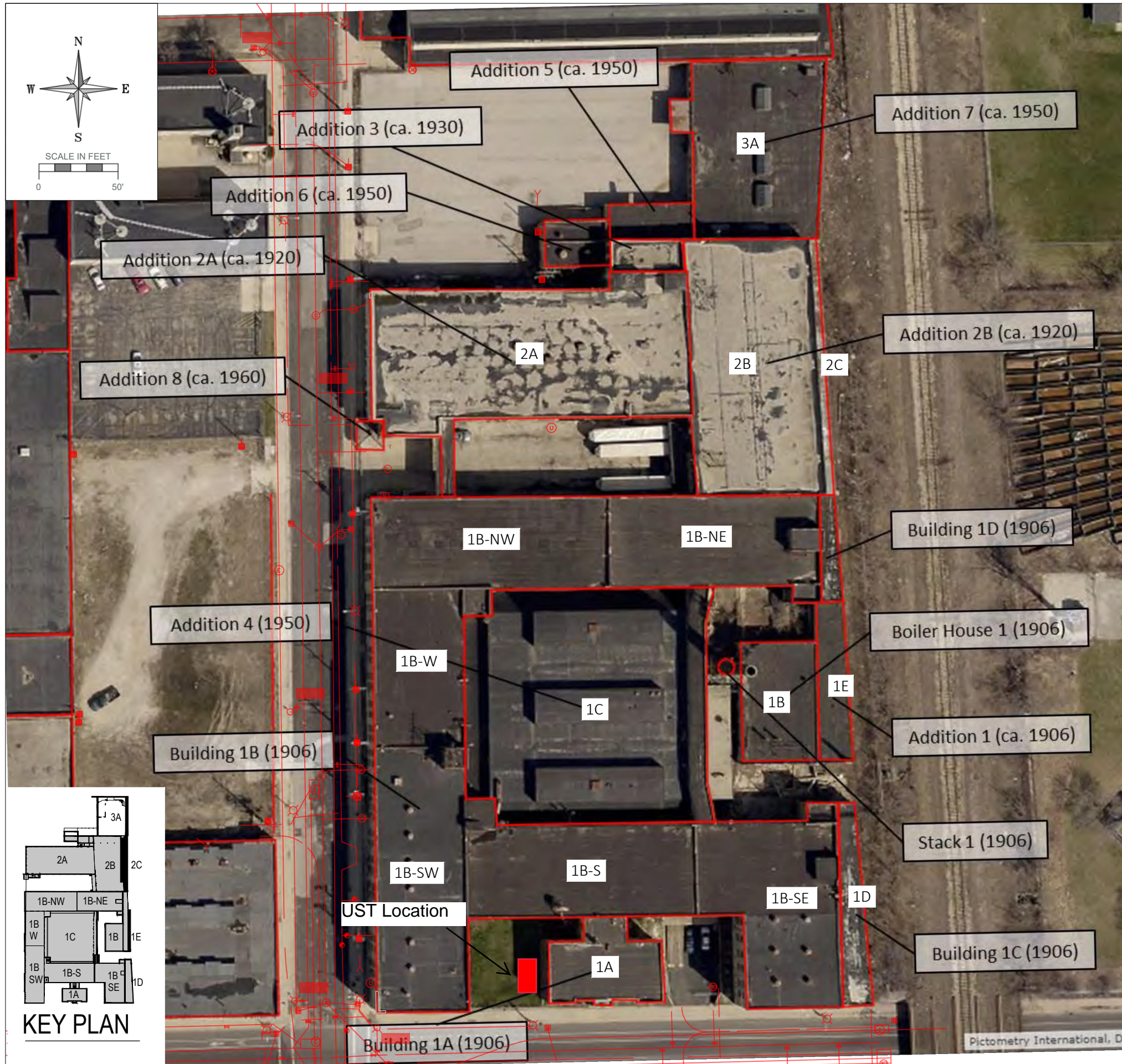
CLIENT:
COMMUNITY WITHIN THE CORRIDOR LIMITED
PARTNERSHIP

REVISIONS	DATE	DESCRIPTION

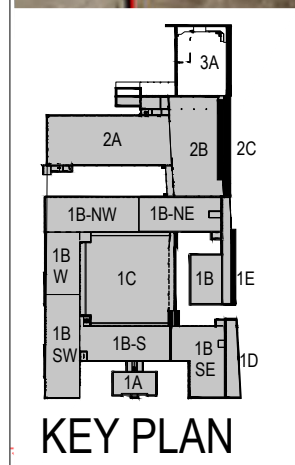
DRAWN BY AMZ	DATE 10/04/2021
CHECKED BY DKP	DATE 10/04/2021

SHEET TITLE
SITE AERIAL VIEW WITH UTILITY
LOCATIONS

FIGURE 1



- Property Boundary
- SECTION CORNER MONUMENT
- EX. CHISELED CROSS FOUND
- EX. IRON ROD FOUND
- EX. IRON PIPE FOUND
- EX. CITY OR SITE BENCHMARK
- EX. STORM MANHOLE
- EX. CATCH BASIN ROUND
- EX. CATCH BASIN SQUARE
- EX. FLOOD LAMP
- EX. BOLLARD LIGHT
- EX. FLAG POLE
- EX. GAS VALVE
- EX. AIR CONDITIONER
- EX. ELECTRIC METER
- EX. GAS METER
- EX. ELECTRIC PEDESTAL
- EX. TELEPHONE PEDESTAL
- EX. CLEANOUT
- EX. POWER POLE
- EX. POWER / TELEPHONE POLE
- EX. MONITORING WELL OR CORING
- EX. MAILBOX
- EX. SANITARY MANHOLE
- EX. UNKNOWN MANHOLE
- EX. COMBINED SEWER MANHOLE
- EX. ELECTRIC MANHOLE
- EX. ELECTRIC TRANSFORMER
- EX. TELEPHONE MANHOLE
- EX. GUY WIRE
- EX. LIGHT POLE
- EX. SIGN
- EX. BOLLARD (BOL)
- EX. WATER VALVE
- EX. HYDRANT
- EX. SIAMESE HYDRANT
- OH EX. OVERHEAD WIRES
- BES EX. BUREAU OF ELECTRICAL SERVICES
- CUC EX. UG. COMBINED SEWER
- COM EX. UG. CONDUIT/COMM
- T EX. UG. TELEPHONE
- E EX. UG. GAS
- G EX. UG. ELECTRIC
- FIB EX. UG. FIBER OPTICS
- SS EX. UG. CABLE TELEVISION
- SS EX. SANITARY SEWER (SAN)
- ST EX. STORM SEWER (STO)
- W EX. WATER MAIN
- X EX. TREE LINE
- X EX. FENCE LINE
- XXXXXXXXXXXXXXXX EX. RETAINING WALL
- O EX. STEEL RAILING
- 92' EX. 1-FOOT CONTOUR
- 105 - EX. 5-FOOT CONTOUR
- - - PROP. STRAW WATTLE
- - - PROP. SILT FENCE
- SF EX. UNDERGROUND COMBUSTIBLE GAS LINE



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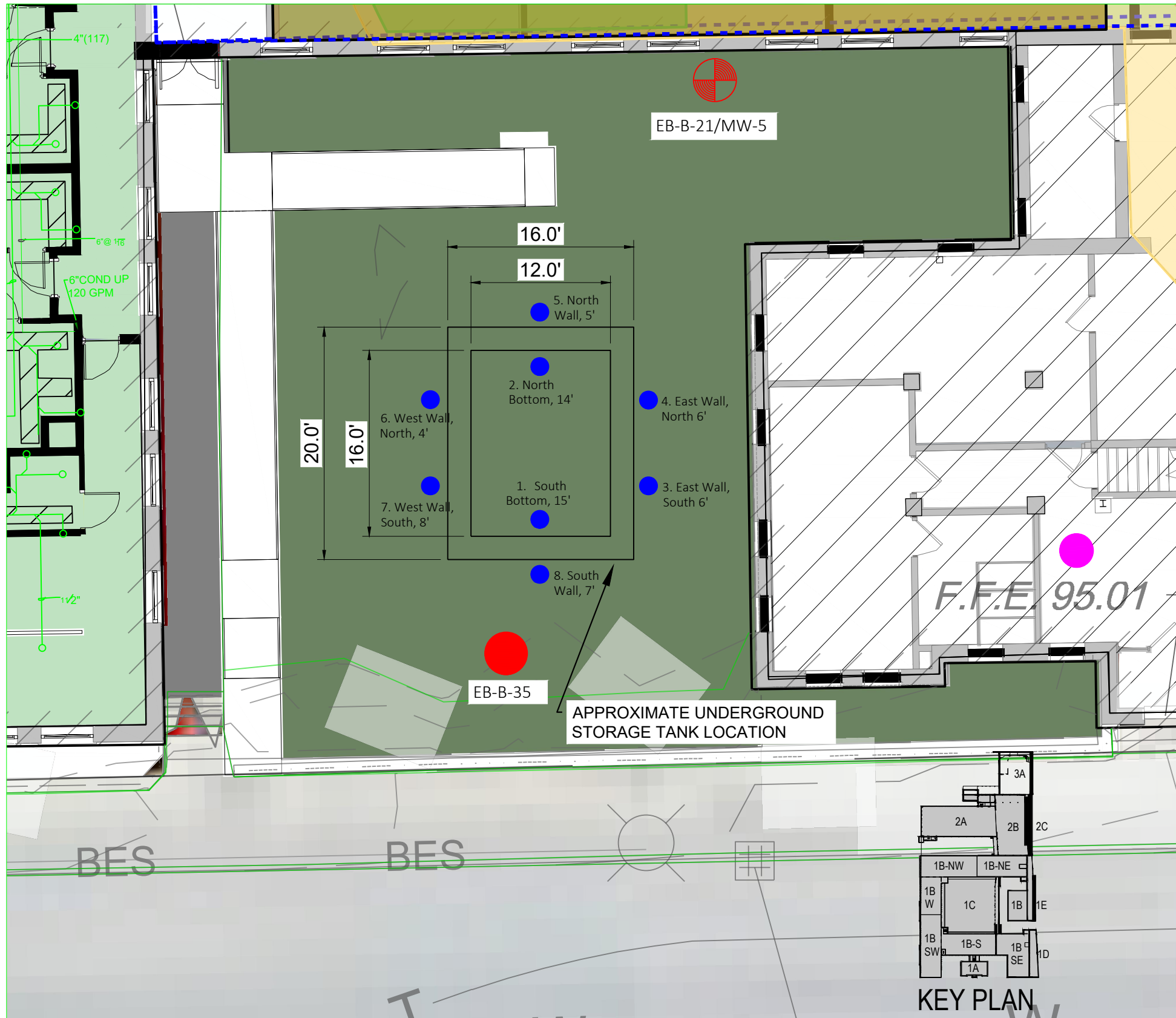
CLIENT: COMMUNITY WITHIN THE CORRIDOR LIMITED
PARTNERSHIP

REVISIONS	DATE	DESCRIPTION




DRAWN BY AMZ	DATE 02/28/2022
CHECKED BY DKP	DATE 02/28/2022

SHEET TITLE
TSSA Sampling

FIGURE 2



LEGEND

-  Monitoring Well Locations (1)
-  Soil Probe Locations (2)
-  Sample ID (8)

TABLE

Table 1
 Tank System Site Assessment Results
 Community Within the Corridor - East Block

Analyte	Units	GW Protection RCL	Non-Industrial Direct Contact RCL	Industrial Direct Contact RCL	1. South Bottom, 15'	2. North Bottom, 14'	3. East Wall, South 6'	4. East Wall, North 6'	5. North Wall, 5'	6. West Wall, North, 4'	7. West Wall, South, 8'	8. South Wall, 7'
					12/7/2021	12/7/2021	12/7/2021	12/7/2021	12/7/2021	12/7/2021	12/7/2021	12/7/2021
Physical Parameters												
Percent Moisture	%	---	---	---	11.8	11.1	11.7	17.9	16.7	10.2	12.4	16.7
Percent Solids	%	---	---	---	88.2	88.9	88.3	82.1	83.3	89.8	87.6	83.3
PID	Inst. Units	---	---	---	No Detect	No Detect	No Detect	No Detect	No Detect	No Detect	No Detect	No Detect
Volatile Organic Compounds												
1,1,1,2-Tetrachloroethane	mg/Kg	0.0534	2.78	12.3	<0.029	<0.029	<0.029	<0.033	<0.036	<0.028	<0.029	<0.032
1,1,1-Trichloroethane	mg/Kg	0.1402	640	640	<0.024	<0.024	<0.024	<0.027	<0.029	<0.023	<0.024	<0.027
1,1,2,2-Tetrachloroethane	mg/Kg	0.0002a	0.81	3.6	<0.025	<0.025	<0.025	<0.028	<0.031	<0.024	<0.025	<0.028
1,1,2-Trichloroethane	mg/Kg	0.0032a	1.59	7.01	<0.022	<0.022	<0.022	<0.025	<0.027	<0.021	<0.022	<0.025
1,1-Dichloroethane	mg/Kg	0.4834	5.06	22.2	<0.026	<0.026	<0.026	<0.029	<0.032	<0.025	<0.026	<0.029
1,1-Dichloroethene	mg/Kg	0.005a	320	1190	<0.025	<0.024	<0.024	<0.028	<0.030	<0.024	<0.025	<0.027
1,1-Dichloropropene	mg/Kg	---	---	---	<0.019	<0.019	<0.019	<0.021	<0.023	<0.018	<0.019	<0.021
1,2,3-Trichlorobenzene	mg/Kg	---	62.6	934	<0.029	<0.029	<0.029	<0.032	<0.036	<0.028	<0.029	<0.032
1,2,3-Trichloropropane	mg/Kg	0.0519	0.0051a	0.109	<0.026	<0.026	<0.026	<0.029	<0.032	<0.025	<0.026	<0.029
1,2,4-Trichlorobenzene	mg/Kg	0.408	24	113	<0.022	<0.021	<0.021	<0.024	<0.027	<0.021	<0.022	<0.024
1,2,4-Trimethylbenzene	mg/Kg	1.3787	219	219	<0.023	<0.022	<0.022	<0.025	<0.028	<0.022	<0.023	<0.025
1,2-Dibromo-3-Chloropropane	mg/Kg	0.0002a	0.0075a	0.0923a	<0.13	<0.12	<0.12	<0.14	<0.15	<0.12	<0.13	<0.14
1,2-Dibromoethane	mg/Kg	2.82E-05a	0.05	0.221	<0.024	<0.024	<0.024	<0.027	<0.030	<0.023	<0.024	<0.027
1,2-Dichlorobenzene	mg/Kg	1.168	376	376	<0.021	<0.021	<0.021	<0.024	<0.026	<0.020	<0.021	<0.023
1,2-Dichloroethane	mg/Kg	0.0028	0.652	2.87	0.026 J	<0.025	<0.024	<0.028	<0.030	<0.024	<0.025	<0.027
1,2-Dichloropropane	mg/Kg	0.0033a	3.4	15	<0.027	<0.027	<0.027	<0.030	<0.033	<0.026	<0.027	<0.030
1,3,5-Trimethylbenzene	mg/Kg	1.3787	182	182	<0.024	<0.024	<0.024	<0.027	<0.029	<0.023	<0.024	<0.027
1,3-Dichlorobenzene	mg/Kg	1.1528	297	297	<0.025	<0.025	<0.025	<0.028	<0.031	<0.024	<0.025	<0.028
1,3-Dichloropropane	mg/Kg	---	1490	1490	<0.023	<0.023	<0.023	<0.026	<0.028	<0.022	<0.023	<0.025
1,4-Dichlorobenzene	mg/Kg	0.144	3.74	16.4	<0.023	<0.023	<0.023	<0.026	<0.028	<0.022	<0.023	<0.025
2,2-Dichloropropane	mg/Kg	---	191	191	<0.028	<0.028	<0.028	<0.031	<0.034	<0.027	<0.028	<0.031
2-Chlorotoluene	mg/Kg	---	907	907	<0.020	<0.020	<0.020	<0.022	<0.024	<0.019	<0.020	<0.022
4-Chlorotoluene	mg/Kg	---	253	253	<0.022	<0.022	<0.022	<0.025	<0.027	<0.021	<0.022	<0.024
Benzene	mg/Kg	0.0051a	1.6	7.07	<0.0092	<0.0092	<0.0091	<0.010	<0.011	<0.0089	<0.0092	<0.010
Bromobenzene	mg/Kg	---	342	679	<0.022	<0.022	<0.022	<0.025	<0.028	<0.022	<0.022	<0.025
Bromochloromethane	mg/Kg	---	216	906	<0.027	<0.027	<0.027	<0.030	<0.033	<0.026	<0.027	<0.030
Bromodichloromethane	mg/Kg	0.0003a	0.418	1.83	<0.024	<0.023	<0.023	<0.026	<0.029	<0.023	<0.024	<0.026
Bromoform	mg/Kg	0.0023a	25.4	113	<0.031 *-	<0.030 *-	<0.030 *-	<0.034 *-	<0.038 *-	<0.029 *-	<0.031	<0.034 *-
Bromomethane	mg/Kg	0.0051a	9.6	43	<0.050	<0.050	<0.050	<0.056	<0.062	<0.048	<0.050	<0.056
Carbon tetrachloride	mg/Kg	0.0039a	0.916	4.03	<0.024	<0.024	<0.024	<0.027	<0.030	<0.023	<0.024	<0.027
Chlorobenzene	mg/Kg	0.1358	370	761	<0.024	<0.024	<0.024	<0.027	<0.030	<0.023	<0.024	<0.027

Table 1
 Tank System Site Assessment Results
 Community Within the Corridor - East Block

		GW Protection	Non-Industrial Direct Contact	Industrial Direct	1. South Bottom, 15'	2. North Bottom, 14'	3. East Wall, South 6'	4. East Wall, North 6'	5. North Wall, 5'	6. West Wall, North, 4'	7. West Wall, South, 8'	8. South Wall, 7'
Chloroethane	mg/Kg	0.2266	2120	2120	<0.032	<0.032	<0.031	<0.036	<0.039	<0.031	<0.032	<0.035
Chloroform	mg/Kg	0.0033a	0.454	1.98	<0.023	<0.023	<0.023	0.028 J	<0.029	<0.023	<0.023	<0.026
Chloromethane	mg/Kg	0.0155a	159	669	<0.020 *-	<0.020 *-	<0.020 *-	<0.023 *-	<0.025 *-	<0.019 *-	<0.020 *-	<0.022 *-
cis-1,2-Dichloroethene	mg/Kg	0.0412	156	2340	0.26	<0.026	<0.025	<0.029	<0.032	<0.025	<0.026	<0.028
cis-1,3-Dichloropropene	mg/Kg	---	1210	1210	<0.026	<0.026	<0.026	<0.029	<0.032	<0.025	<0.026	<0.029
Dibromochloromethane	mg/Kg	0.032	8.28	38.9	<0.031	<0.031	<0.030	<0.034	<0.038	<0.030	<0.031	<0.034
Dibromomethane	mg/Kg	---	34	143	<0.017	<0.017	<0.017	<0.019	<0.021	<0.016	<0.017	<0.019
Dichlorodifluoromethane	mg/Kg	3.0863	126	530	<0.043 *-	<0.042 *-	<0.042 *-	<0.048 *-	<0.052 *-	<0.041 *-	<0.043 *-	<0.047 *-
Ethylbenzene	mg/Kg	1.57	8.02	35.4	<0.012	<0.011	<0.011	<0.013	<0.014	<0.011	<0.012	<0.013
Hexachlorobutadiene	mg/Kg	---	1.63	7.19	<0.028	<0.028	<0.028	<0.031	<0.035	<0.027	<0.028	<0.031
Isopropyl ether	mg/Kg	---	2260	2260	<0.017	<0.017	<0.017	<0.019	<0.021	<0.017	<0.017	<0.019
Isopropylbenzene	mg/Kg	---	268	268	<0.024	<0.024	<0.024	<0.027	<0.030	<0.023	<0.024	<0.027
Methyl tert-butyl ether	mg/Kg	0.027	63.8	282	<0.025	<0.025	<0.025	<0.028	<0.031	<0.024	<0.025	<0.027
Methylene Chloride	mg/Kg	0.0026a	61.8	1150	<0.10	<0.10	<0.10	<0.11	<0.13	<0.099	<0.10	<0.11
Naphthalene	mg/Kg	0.6582	5.52	24.1	<0.021	<0.021	<0.021	<0.024	<0.026	<0.020	<0.021	<0.023
n-Butylbenzene	mg/Kg	---	108	108	<0.025	<0.024	<0.024	<0.027	<0.030	<0.024	<0.025	<0.027
N-Propylbenzene	mg/Kg	---	264	264	<0.026	<0.026	<0.026	<0.029	<0.032	<0.025	<0.026	<0.029
p-Isopropyltoluene	mg/Kg	---	162	162	<0.023	<0.023	<0.023	<0.026	<0.028	<0.022	<0.023	<0.025
sec-Butylbenzene	mg/Kg	---	145	145	<0.025	<0.025	<0.025	<0.028	<0.031	<0.024	<0.025	<0.028
Styrene	mg/Kg	0.22	867	867	<0.024	<0.024	<0.024	<0.027	<0.030	<0.023	<0.024	<0.027
tert-Butylbenzene	mg/Kg	---	183	183	<0.025	<0.025	<0.025	<0.028	<0.031	<0.024	<0.025	<0.028
Tetrachloroethene	mg/Kg	0.0045	33	145	0.042 J	<0.023	<0.023	<0.026	<0.029	<0.023	<0.023	<0.026
Toluene	mg/Kg	1.1072	818	818	0.026	0.15	<0.0092	0.012 J	0.080	0.016	0.026	<0.010
trans-1,2-Dichloroethene	mg/Kg	0.0626	1560	1850	<0.022	<0.022	<0.022	<0.025	<0.027	<0.021	<0.022	<0.024
trans-1,3-Dichloropropene	mg/Kg	---	1510	1510	<0.023	<0.023	<0.023	<0.026	<0.028	<0.022	<0.023	<0.025
Trichloroethene	mg/Kg	0.0036a	1.3	8.41	<0.010	<0.010	<0.010	<0.012	<0.013	<0.010	<0.010	<0.011
Trichlorofluoromethane	mg/Kg	4.4775	1230	1230	<0.027	<0.027	<0.027	<0.030	<0.033	<0.026	<0.027	<0.030
Vinyl chloride	mg/Kg	0.0001a	0.0668	2.08	<0.017 *-	<0.016 *-	<0.016 *-	<0.018 *-	<0.020 *-	<0.016 *-	<0.017 *-	<0.018 *-
Xylenes, Total	mg/Kg	3.96	260	260	<0.014	<0.014	<0.014	<0.016	<0.017	<0.013	<0.014	<0.015

Notes: RCLs based on WDNR's December 2018 Spreadsheet

Flags: J = Result is less than RL but greater than the MDL and the concentration is an approximate value.

*_ = LCS and/or LCSD is outside acceptance limits, low biased.

ATTACHMENT A

Photographs of Tank Closure Activities







ATTACHMENT B

Checklist for Tank Closure Tank-System Site Assessment (TSSA)



Wisconsin Department of Agriculture, Trade and Consumer Protection
 Bureau of Weights and Measures
 P.O. Box 7837, Madison, WI 53707-7837
 (608) 224-4942

Wis. Admin. Code §ATCP 93.560

FOR OFFICE USE ONLY

TANK SYSTEM SERVICE AND CLOSURE ASSESSMENT REPORT

Personal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04(1)(m) Wis. Stats.).

Complete One Form for Each System Service Event

FOR PORTIONS OF THE FORM THAT DO NOT APPLY, CHECK THE 'N/A' BOX

CHECK ONE: UNDERGROUND ABOVEGROUND

Part A – To be completed by contractor performing repair or closure

A. TYPE OF SERVICE CLOSURE REPAIR/UPGRADE CHANGE-IN-SERVICE

Indicate portion of system being serviced if a repair, upgrade or change-in-service is being performed

Remote fill Tank Piping Transition/containment sump Spill bucket Dispenser

B. IDENTIFICATION

OWNER INFORMATION

OWNER NAME Community Within The Corridor LLC		CONTACT NAME Shane	TITLE	
MAILING ADDRESS 110 Cheshire Lane Suite 120		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> TOWN <input type="checkbox"/> VILLAGE Minnetonka	STATE MN	ZIP 55305
TELEPHONE: (612 360-1243		E-MAIL Shane@roerscompanies.com		

SITE INFORMATION

FACILITY NAME Community Within The Corridor LLC				
SITE ADDRESS (Not PO Box) 2748 N. 32nd Street		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> TOWN <input type="checkbox"/> VILLAGE Milwaukee	STATE WI	ZIP

SERVICE CONTRACTOR INFORMATION

PRIMARY SERVICE CONTRACTOR Section A Above Southeast Tank LLC		TELEPHONE: (414 257-0030	CELL: (414 588-0501	
STREET ADDRESS W150S8234 Harvest Ct		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> TOWN <input type="checkbox"/> VILLAGE Muskego	STATE WI	ZIP 53150

C. TANK SYSTEM DETAIL (Complete for all service activities)

a	b	c	d	e	f	g	h	
Tank ID #	Type of Closure ¹	Tank Material of Construction	Piping Material of Construction	Tank Capacity (gallons)	Contents ²	Release - System Integrity Compromised (e.g. holes, cracks, loose connection, etc)?	If "Yes" to "g", Then Specify Source and Cause of Release ⁵	
						Source of Release ³	Cause of Release ⁴	
N/A	p	Steel		10000	Fill Material	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
						<input type="checkbox"/> Yes <input type="checkbox"/> No		
						<input type="checkbox"/> Yes <input type="checkbox"/> No		
						<input type="checkbox"/> Yes <input type="checkbox"/> No		
						<input type="checkbox"/> Yes <input type="checkbox"/> No		

- Indicate type of closure: P = Permanent, TOS = Temporarily Out-of-Service, CIP = Closure In-Place
- Indicate type of product: DL = Diesel, LG = Leaded Gasoline, UG = Unleaded Gasoline, FO = Fuel Oil, GH = Gasohol, AF = Aviation Fuel, K = Kerosene, PX = Premix, WO = Waste/Used Motor Oil, FCHZW = Flammable/Combustible Hazardous Waste, OC = Other Chemical (indicate the chemical name(s):
- CAS number(s):
- Source of release: T = tank, P = piping, D = dispenser, STP = submersible turbine pump, DP = delivery problem, O = other, UNK = Unknown
- Cause of release:
S = spill, O = overfill, POMD = physical or mechanical damage, C = corrosion, IP = installation problem, O = other, UNK = Unknown
- Has release been reported to the Department of Natural Resources? Yes No Release not evident at this time

D. CLOSURES (Check applicable box at right in response to all statements in section D)

Written notification was provided to the local agent 5 days in advance of closure date. Yes No

All local permits were obtained before beginning closure. Yes No NA

UST Form TR-WM-137 or AST Form TR-WM-118 filed by owner with the DATCP indicating closure. Yes No NA

NOTE: TANK INVENTORY FORM TR-WM-137 or TR-WM-118 SIGNED BY THE OWNER MUST BE SUBMITTED WITH EACH CLOSURE or CHANGE-IN-SERVICE CHECKLIST

D.1 TEMPORARILY OUT-OF-SERVICE

	Remover Verified	Inspector Verified	Inspector Not Present	NA
1. Product removed.				
a. Product lines drained into tank (or other container) and liquid removed, and	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
b. All product removed to bottom of suction line, OR	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
c. All product removed to within 1" of bottom.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
2. Fill pipe, gauge pipe, tank truck vapor recovery fittings, and vapor return lines capped.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
3. All product lines at the islands or pumps located elsewhere are removed and capped, OR	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
4. Dispensers/pumps left in place but locked and power disconnected.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
5. Vent lines left open.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
6. Inventory form filed indicating temporarily out-of-service (TOS) closure.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

D.2 CLOSURE BY REMOVAL OR IN-PLACE

1. General Requirements	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
a. Product from piping drained into tank (or other container).	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Piping disconnected from tank and removed.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. All liquid and residue removed from tank using explosion-proof pumps or hand pumps.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
d. All pump motors and suction hoses bonded to tank or otherwise grounded.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
e. Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. Vent lines left connected until tanks purged.	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
g. Tank openings temporarily plugged so vapors exit through vent.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
h. Tank atmosphere reduced to 10% of the lower flammable range (LEL) - see Section E.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
2. Specific Closure-by-Removal Requirements				
a. Tank removed from excavation after PURGING/INERTING; placed on level ground and blocked to prevent movement.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
b. Tank cleaned before being removed from site.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
c. Tank labeled in full compliance with API 1604 after removal but before being moved from site.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: COMPLETE TANK LABELING SHOULD INCLUDE WARNING AGAINST REUSE; FORMER CONTENTS; VAPOR STATE; VAPOR FREEING TREATMENT; MONTH/DAY/YEAR OF REMOVAL

d. Tank vent hole (1/8" in uppermost part of tank) installed prior to moving the tank from site.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
e. Site security is provided while the excavation is open.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
3. Specific Closure-In-Place Requirements	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>

NOTE: CLOSURES IN-PLACE ARE ONLY ALLOWED WITH THE PRIOR WRITTEN APPROVAL OF THE DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION (DATCP) OR LOCAL AGENT.

a. Tank properly cleaned to remove all sludge and residue.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. Solid inert material (sand, cyclone boiler slag, or pea gravel recommended) introduced and tank filled.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Vent line disconnected or removed.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. Inventory form filed by owner with the DATCP indicating closure in-place.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input checked="" type="checkbox"/>

E. REPAIR, UPGRADE OR CHANGE-IN-SERVICE

Written notification was provided to the local agent 5 days in advance of service date. Y N NA

All local permits were obtained before beginning service. Y N NA

Form TR-WM-137 or 0 TR-WM-118 filed by owner with the DATCP indicating change-in-service. Y N NA

F. METHOD OF VAPOR FREEING OF TANK

Displacement of vapors by eductor or diffused air blower.

Eductor driven by compressed air, bonded and drop tube left in place; vapors discharged minimum of 12 feet above ground.

Inert gas using dry ice or liquid carbon dioxide.

Inert gas using CO2 or N2 **NOTE: INERT GASSES PRODUCE AN OXYGEN DEFICIENT ATMOSPHERE. LEL METERS MAY NOT FUNCTION ACCURATELY. THE TANK MAY NOT BE ENTERED IN THIS STATE WITHOUT SPECIAL EQUIPMENT.**

Gas introduced through a single opening at a point near the bottom of the tank at the end of the tank opposite the vent.

Gas introduced under low pressure not to exceed 5 psig to reduce static electricity. Gas introducing device grounded.

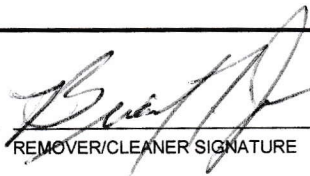
Readings of 10% or less of the lower flammable range (LEL) or <5% oxygen obtained before removing tank from ground.

Tank atmosphere monitored for flammable or combustible vapor levels prior to and during cleaning and cutting.

Calibrate combustible gas indicator and/or oxygen meter prior to use. Drop tube removed prior to checking atmosphere. Tank space monitored at bottom, middle and upper portion of tank.

G. REMOVER/CLEANER INFORMATION

Brian James



R/C #401529

11/19/2021

REMOVER/CLEANER NAME (PRINT):

REMOVER/CLEANER SIGNATURE

CERTIFICATION #

DATE SIGNED

I attest that the procedures and information which I have provided as the tank closure contractor are correct and comply with ATCP 93.

Company expected to perform soil contamination assessment **K Singh**

H. INSPECTOR INFORMATION

John Yarcho



467298

INSPECTOR NAME (PRINT):

INSPECTOR SIGNATURE

INSPECTOR CERTIFICATION #

LPO AGENCY/COMPANY NAME

4020

(414)286-2842

4-13-22

FDID # FOR LOCATION WHERE INSPECTION PERFORMED

INSPECTOR TELEPHONE:NUMBER

DATE SIGNED

INSPECTOR NOTES:

Tank was previously abandon on 11/17/2000 by North Shore Environmental.

Part B – To be completed by environmental professional
Submit original Part B to the WDNR along with a copy of Part A

I. TANK-SYSTEM SITE ASSESSMENT (TSSA)

Site Name: Community Within the Corridor Limited Partnership LLC

Address: 2748 N 32nd Street, Milwaukee, WI 53210

Note: Site name and address must match with Part A Section 1.

To determine if a TSSA is required, see Comm 10 and section II part B of *ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS*.

If a TSSA is required, then follow the procedures detailed in *ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS*.

1. Site Information

a. Has there been a previously documented release at this site? Y N

If yes, provide the DSPS # _____, or DNR BRRT's # 02-41-263675.

b. Number of active tanks¹ at facility prior to completion of current services USTs 0 ASTs _____.

(NOTE 1: Do not include previously closed systems or system components.)

c. Excavation/trench dimensions (in feet). (Photos must be provided.)

EXCAVATION/TRENCH #	LENGTH	WIDTH	DEPTH
Excavation 1	20	16	12 feet

2. Visual Excavation/Trench Inspection (Photos must be provided for "Yes" responses, except item b.)

Do any of the following conditions exist in or about the excavation(s)?

- a. Stained soils: Y N b. Petroleum odor: Y N c. Water In excavation/trench: Y N
d. Free product in the excavation/trench: Y N e. Sheen or free product on water: Y N

3. Geology/Hydrogeology

a. Depth to groundwater 20 feet b. Indicate type of geology² C
(Note 2: Use these symbols individually or in combination as appropriate: C = Clay, SLT = Silt, S = Sand, Gr = Gravel)

4. Receptors

- a. Water supply well(s) within 250 feet of the facility? Y N If yes, specify _____
b. Surface water(s) within 1000 feet of the facility? Y N If yes, specify _____

5. Sampling

- a. Follow the procedures detailed in *ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS*.
b. Complete Tables 1 and 2 as appropriate. (Attach chain-of-custody and laboratory analytical reports.)
c. Attach a detailed map of site features and sample locations.

J. NOTE RELEVANT OBSERVATIONS, SPECIFIC PROBLEMS OR CONCERNS BELOW

Old abandoned in place tank. No contamination observed.

TABLE 1 SOIL FIELD SCREENING & GRO/DRO LABORATORY ANALYTICAL RESULTS-FOR PETROLEUM PRODUCTS

Sample ID #	Sample Location & Soil/Geologic Description	Sample Collection Method				Depth Below Tank/Piping (feet)	Field Screening Result (ppm)	GRO (mg/kg)	DRO (mg/kg)
		Grab	Shelby Tube	Direct Push	Split Spoon				
1	South Bottom, 15', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	0		
2	North Bottom, 14', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	0		
3	East Wall, South 6', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-6	0		
4	East Wall, North 6', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-6	0		
5	North Wall, 5', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-7	0		
6	West Wall, North, 4', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-8	0		
7	West Wall, South 8', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-4	0		
8	South Wall, 7', clay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-5	0		
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

TABLE 2 SOIL LABORATORY ANALYTICAL RESULTS-FOR PETROLEUM PRODUCTS

Sample ID #	BENZENE	TOLUENE	ETHYLBENZENE	MTBE	TRIMETHYL - BENZENES (TOTAL)	XYLENES (TOTAL)	NAPHTHALENE
	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
1	<9.2	26	<12	<25	<47	<14	<21
2	<9.2	150	<11	<25	<46	<14	<21
3	<9.1	<9.2	<11	<25	<46	<14	<21
4	<10	12	<13	<28	<52	<16	<24
5	<11	80	<14	<31	<54	<17	<26
6	<8.9	16	<11	<0.024	<46	<13	<20
7	<9.2	26	<12	<25	<47	<14	<21
8	<10	<10	<13	<27	<52	<15	<23

K. TANK-SYSTEM SITE ASSESSMENT INFORMATION

As a tank-system site assessor certified under Wis. Admin. Code section Comm 5.83, it is my opinion that there is no indication of a release of a regulated substance to the environment.

Sampling at the site indicates there has been a release to the environment. Pursuant to Wis. Admin. Code section Comm 10.585 (2) (a) and Wis. Stats. section 292.11 (2) (a), the owner or operator or contractor performing work under chapter Comm 10 shall immediately report any release of a regulated substance to the Wisconsin Department of Natural Resources. Failure to do so may result in forfeitures of a minimum of \$10 and a maximum of \$5000 for each violation under Wis. Stats. section 101.09 (5). Each day of continued violation and each tank are treated as separate offenses.

Robert T. Reineke
 Tank-System Site Assessor Name (print)
(262) 821-1171
 Tank-System Site Assessor Telephone Number


 Tank-System Site Assessor Signature
5/9/2022
 Date Signed

402530
 Certification Number #
K. Singh & Associates, Inc.
 Company Name

ATTACHMENT C

Tank Inventory Form



Wisconsin Department of Agriculture, Trade and Consumer Protection
Bureau of Weights and Measures, Storage Tank Regulation
P.O. Box 7837
Madison, WI 53707-7837
(608) 224-4942

FOR OFFICE USE ONLY
TDID#: _____
Reg Obj #: _____
Wis. Admin. Code §ATCP 93.140

UNDERGROUND FLAMMABLE/COMBUSTIBLE/HAZARDOUS LIQUID STORAGE TANK REGISTRATION

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered. A separate form is needed for each tank. Send each completed form to the agency designated above. Have you previously registered this tank by submitting a form? Yes No
If yes, are you correcting/updating information only? Yes No

Personal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04 (1)(m) Wis. Stats.)

This registration applies to a tank status that is (check one):
 In Use
 Newly Installed
 Abandoned with Product
 Abandoned without Product (empty)
 Closed - Tank Removed
 Closed - Filled with Inert Materials
 Abandon with Water
 Temporarily Out of Service - Provide Date: _____
 Ownership Change (Indicate new owner name in block 2—attach deed)

Fire Department providing fire coverage where tank is located:
 City Village
 Town: **Milwaukee**

A. IDENTIFICATION (Please Print)

1. Tank Site Name: **Community Within the Corridor LLP**
 City Village Town: **Milwaukee**
 Site Street Address: **2748 N 32nd Street**
 State: **WISCONSIN** Zip Code: _____
 Site Telephone Number: () _____
 County: **Milwaukee**

2. Tank Owner Legal Name: **Community Within the Corridor LP**
 City Village Town: **Minnetonka**
 Mailing Address: **110 Cheshire Lane Suite 120**
 State: **MN** Zip Code: **55305**
 Telephone Number: **(612) 360-1243**
 County: _____

3. Property Owner Name (if different than tank owner): _____
 Property Owner Address if different than #1: _____

4. Class A Operator Name: _____
 DOB: _____ Training Method: _____ Certification #: _____

5. Class B Operator Name: _____
 DOB: _____ Training Method: _____ Certification #: _____

B. Site ID #: 40483/402002492 Facility ID #: **445196** Customer ID #: _____

C. Tank Capacity (gallons): 10000 Tank Age (age or date installed): **Unknown** Vehicle fueling: Yes No

D. LAND OWNER TYPE (check one) Refer to back
 County State Federal Leased Federal Owned Tribal Nation Municipal Other Government Private

E. OCCUPANCY TYPE (check one) Refer to back
 Retail Fuel Sales Bulk Storage Terminal Storage Mercantile/Commercial Industrial Residential School
 Agricultural (crop or livestock production) Backup or Emergency Generator Gov't Fleet Utility Other (specify): _____

F. Tank Construction:
 Bare Steel Coated Steel Stainless steel Steel - Fiberglass Reinforced Plastic Composite
 Fiberglass Unknown Other (specify): _____ Lined (date): _____
 Overfill Protection? Yes No
 Spill Containment? Yes No

G. Tank Cathodic Protection: Sacrificial Anodes Impressed Current N/A Tank Double Walled? Yes No

H. Primary Tank Leak Detection Method:
 Automatic tank gauging Interstitial monitoring ⇒ Electronic: Yes No Inventory control and tightness testing
 Manual tank gauging (only for tanks of 1,000 gallons or less) Statistical Inventory Reconciliation (SIR) Unknown

I. Piping Construction:
 Bare Steel Coated Steel Stainless Steel Fiberglass Flexible Copper Unknown NA Other: _____

J. Piping Cathodic Protection: Sacrificial Anodes Impressed Current N/A Pipe Double Walled? Yes No

K. Primary Piping System Type: Pressurized piping with ⇒ A. Pump auto shutoff - ELLD; B. flow restrictor - MLLD Unknown
 Suction piping with check valve at tank Suction piping with check valve at pump and inspectable Not needed if waste oil

L. Piping Leak Detection Method: Interstitial monitoring ⇒ Electronic: NO YES ⇒ Sump or cable sensor Yes No
 Tightness testing Electronic line monitor - ELLD SIR Not required Unknown


M. TANK CONTENTS (Current, or previous product (if tank now empty))
 Leaded Unleaded Gasohol E85 Diesel Bio-diesel Aviation Premix Fuel Oil Kerosene Unknown
 New Oil New oil - Low FP Waste/Used Motor Oil Hazardous Waste/Interface* Empty* Sand/Gravel/Slurry*
 Other (specify): _____ Chemical* Name: _____ CAS #: _____

* NOT PECFA eligible. Geo Latitude: _____ Geo Longitude: _____

N. If Tank Closed, Abandoned or Out of Service
 Give date (mo/day/yr): original date **11/17/2000** Removed **11/19/2021**
 Has a site assessment been completed? (see reverse side for details)
 Yes No

Tank Owner Legal Name (please print): **Community Within the Corridor Limited Partnership** E-mail Address: **shane@roerscompanies.com**

Tank Owner Signature (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.) *Shane* Date: **2/25/22**

To go back to your search results please click the back arrow  in the above Toolbar

Tank Details

Site and Owner

Site Info

Facility ID: 445196
 Wisconsin Industries Pension Plan
 2748 N 32nd St
 Milwaukee
 Site Anniversary Date:

County & Municipality

Milwaukee County
 City of Milwaukee
 Fire Dept ID: 4020

Owner

Briggs & Stratton Corporation
 Po Box 702
 Milwaukee
 WI 53201-0702

Dispenser Has Sumps: N

Underground Storage Tank - ID: 40483, WANG ID: 402002492, Closed Filled with Inert Material as of 2000-11-17

Install Date:		Capacity In Gallons:	10,000	Contents:	Chemical
Tank Occupancy:	Industrial	Marketer:	N	CAS Number	000363730000000000000000
Federally Regulated:	Yes	Spill Protection:	Not Installed	Overfill Protection:	Not Installed
Overfill Prot Type:	Not Installed	Containment Sump Installed:	N	Lining Inspected Date:	
Corrosion Protect Type:		Date Of Lining:		Underground Piping:	N
Leak Detection:	Unknown	Wall Type:	Single		
Leak Test Method:					
Construction Material:	Bare Steel				

PIPING -

Flex Connectors:		UST Mainfolded:		Related Tank ID:	
Type:		Aboveground Piping:	N	Aboveground Pipe Cons:	
Construction Material:		Corrosion Protect Type:		Leak Detection:	
Catastrophic Leak Detection:				Leak Test Method:	
				Pipe Wall Type:	
				Piping System Type:	

Inspection Test Dates

Test Type	Test Date	Test Expire Date

ATTACHMENT D

Soil Quality Test Results for Native Soils

ANALYTICAL REPORT

Eurofins TestAmerica, Chicago
2417 Bond Street
University Park, IL 60484
Tel: (708)534-5200

Laboratory Job ID: 500-209658-1

Client Project/Site: Community Within the Corridor East Block -
40484

For:

K. Singh & Associates, Inc
3636 N. 124th Street
Wauwatosa, Wisconsin 53222

Attn: Mr. Robert Reineke



*Authorized for release by:
12/27/2021 4:05:27 PM*

Sandie Fredrick, Project Manager II
(920)261-1660
sandra.fredrick@eurofinset.com

LINKS

Review your project
results through
TotalAccess

Have a Question?



Visit us at:

www.eurofinsus.com/Env

The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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

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



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Case Narrative

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block - 40484

Job ID: 500-209658-1

Job ID: 500-209658-1

Laboratory: Eurofins TestAmerica, Chicago

Narrative

Job Narrative 500-209658-1

Comments

No additional comments.

Receipt

The samples were received on 12/11/2021 12:40 PM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 3.1° C.

GC/MS VOA

Method 8260B: The laboratory control sample (LCS) for 633267 recovered outside control limits for 4 compounds. This is a prepped 5035 LCS. All daily instrument LCSs were acceptable to continue with analyses, and the data have been reported. 1. South Bottom, 15' (500-209658-1), 2. North Bottom, 14' (500-209658-2), 3. East Wall, South 6' (500-209658-3), 4. East Wall, North 6' (500-209658-4), 5. North Wall, 5' (500-209658-5), 6. West Wall, North, 4' (500-209658-6), 7. West Wall, South, 8' (500-209658-7) and 8. South Wall, 7' (500-209658-8)

Method 8260B: The laboratory control sample (LCS) for 634198 recovered outside control limits for the following analytes: Chloromethane, 2,2-Dichloropropane, and 1,1,1-Trichloroethane. These analytes were not detected in the associated samples; therefore, the data have been reported. (LB3 500-633267/21-A) and (LCS 500-633267/22-A)

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

Metals

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

Detection Summary

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Client Sample ID: 1. South Bottom, 15'

Lab Sample ID: 500-209658-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloroethane	0.026	J	0.063	0.025	mg/Kg	50	✳	8260B	Total/NA
cis-1,2-Dichloroethene	0.26		0.063	0.026	mg/Kg	50	✳	8260B	Total/NA
Tetrachloroethene	0.042	J	0.063	0.023	mg/Kg	50	✳	8260B	Total/NA
Toluene	0.026		0.016	0.0093	mg/Kg	50	✳	8260B	Total/NA

Client Sample ID: 2. North Bottom, 14'

Lab Sample ID: 500-209658-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.15		0.016	0.0092	mg/Kg	50	✳	8260B	Total/NA

Client Sample ID: 3. East Wall, South 6'

Lab Sample ID: 500-209658-3

No Detections.

Client Sample ID: 4. East Wall, North 6'

Lab Sample ID: 500-209658-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloroform	0.028	J	0.14	0.026	mg/Kg	50	✳	8260B	Total/NA
Toluene	0.012	J	0.018	0.010	mg/Kg	50	✳	8260B	Total/NA

Client Sample ID: 5. North Wall, 5'

Lab Sample ID: 500-209658-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.080		0.019	0.011	mg/Kg	50	✳	8260B	Total/NA

Client Sample ID: 6. West Wall, North, 4'

Lab Sample ID: 500-209658-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.016		0.015	0.0089	mg/Kg	50	✳	8260B	Total/NA

Client Sample ID: 7. West Wall, South, 8'

Lab Sample ID: 500-209658-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.026		0.016	0.0093	mg/Kg	50	✳	8260B	Total/NA

Client Sample ID: 8. South Wall, 7'

Lab Sample ID: 500-209658-8

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Method Summary

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL CHI
Moisture	Percent Moisture	EPA	TAL CHI
5035	Closed System Purge and Trap	SW846	TAL CHI

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL CHI = Eurofins TestAmerica, Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

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Sample Summary

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-209658-1	1. South Bottom, 15'	Solid	12/07/21 14:00	12/11/21 12:40
500-209658-2	2. North Bottom, 14'	Solid	12/07/21 14:05	12/11/21 12:40
500-209658-3	3. East Wall, South 6'	Solid	12/07/21 14:10	12/11/21 12:40
500-209658-4	4. East Wall, North 6'	Solid	12/07/21 14:15	12/11/21 12:40
500-209658-5	5. North Wall, 5'	Solid	12/07/21 14:20	12/11/21 12:40
500-209658-6	6. West Wall, North, 4'	Solid	12/07/21 14:25	12/11/21 12:40
500-209658-7	7. West Wall, South, 8'	Solid	12/07/21 14:30	12/11/21 12:40
500-209658-8	8. South Wall, 7'	Solid	12/07/21 14:35	12/11/21 12:40

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Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 1. South Bottom, 15'

Lab Sample ID: 500-209658-1

Date Collected: 12/07/21 14:00

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.2

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.029		0.063	0.029	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,1,1-Trichloroethane	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,1,2,2-Tetrachloroethane	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,1,2-Trichloroethane	<0.022		0.063	0.022	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,1-Dichloroethane	<0.026		0.063	0.026	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,1-Dichloroethene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,1-Dichloropropene	<0.019		0.063	0.019	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2,3-Trichlorobenzene	<0.029		0.063	0.029	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2,3-Trichloropropane	<0.026		0.13	0.026	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2,4-Trichlorobenzene	<0.022		0.063	0.022	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2,4-Trimethylbenzene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2-Dibromo-3-Chloropropane	<0.13		0.32	0.13	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2-Dibromoethane	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2-Dichlorobenzene	<0.021		0.063	0.021	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2-Dichloroethane	0.026	J	0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,2-Dichloropropane	<0.027		0.063	0.027	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,3,5-Trimethylbenzene	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,3-Dichlorobenzene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,3-Dichloropropane	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
1,4-Dichlorobenzene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
2,2-Dichloropropane	<0.028		0.063	0.028	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
2-Chlorotoluene	<0.020		0.063	0.020	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
4-Chlorotoluene	<0.022		0.063	0.022	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Benzene	<0.0092		0.016	0.0092	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Bromobenzene	<0.022		0.063	0.022	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Bromochloromethane	<0.027		0.063	0.027	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Bromodichloromethane	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Bromoform	<0.031	*	0.063	0.031	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Bromomethane	<0.050		0.19	0.050	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Carbon tetrachloride	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Chlorobenzene	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Chloroethane	<0.032		0.063	0.032	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Chloroform	<0.023		0.13	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Chloromethane	<0.020	*	0.063	0.020	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
cis-1,2-Dichloroethene	0.26		0.063	0.026	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
cis-1,3-Dichloropropene	<0.026		0.063	0.026	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Dibromochloromethane	<0.031		0.063	0.031	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Dibromomethane	<0.017		0.063	0.017	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Dichlorodifluoromethane	<0.043	*	0.19	0.043	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Ethylbenzene	<0.012		0.016	0.012	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Hexachlorobutadiene	<0.028		0.063	0.028	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Isopropyl ether	<0.017		0.063	0.017	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Isopropylbenzene	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Methyl tert-butyl ether	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Methylene Chloride	<0.10		0.32	0.10	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Naphthalene	<0.021		0.063	0.021	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
n-Butylbenzene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
N-Propylbenzene	<0.026		0.063	0.026	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 1. South Bottom, 15'

Lab Sample ID: 500-209658-1

Date Collected: 12/07/21 14:00

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.2

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
sec-Butylbenzene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Styrene	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
tert-Butylbenzene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Tetrachloroethene	0.042	J	0.063	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Toluene	0.026		0.016	0.0093	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
trans-1,2-Dichloroethene	<0.022		0.063	0.022	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
trans-1,3-Dichloropropene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Trichloroethene	<0.010		0.032	0.010	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Trichlorofluoromethane	<0.027		0.063	0.027	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Vinyl chloride	<0.017	*-	0.063	0.017	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50
Xylenes, Total	<0.014		0.032	0.014	mg/Kg	✳	12/07/21 14:00	12/19/21 16:26	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	87		75 - 126	12/07/21 14:00	12/19/21 16:26	50
4-Bromofluorobenzene (Surr)	85		72 - 124	12/07/21 14:00	12/19/21 16:26	50
Dibromofluoromethane (Surr)	85		75 - 120	12/07/21 14:00	12/19/21 16:26	50
Toluene-d8 (Surr)	97		75 - 120	12/07/21 14:00	12/19/21 16:26	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 2. North Bottom, 14'

Lab Sample ID: 500-209658-2

Date Collected: 12/07/21 14:05

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.9

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.029		0.063	0.029	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,1,1-Trichloroethane	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,1,2,2-Tetrachloroethane	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,1,2-Trichloroethane	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,1-Dichloroethane	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,1-Dichloroethene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,1-Dichloropropene	<0.019		0.063	0.019	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2,3-Trichlorobenzene	<0.029		0.063	0.029	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2,3-Trichloropropane	<0.026		0.13	0.026	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2,4-Trichlorobenzene	<0.021		0.063	0.021	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2,4-Trimethylbenzene	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2-Dibromo-3-Chloropropane	<0.12		0.31	0.12	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2-Dibromoethane	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2-Dichlorobenzene	<0.021		0.063	0.021	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2-Dichloroethane	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,2-Dichloropropane	<0.027		0.063	0.027	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,3,5-Trimethylbenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,3-Dichlorobenzene	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,3-Dichloropropane	<0.023		0.063	0.023	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
1,4-Dichlorobenzene	<0.023		0.063	0.023	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
2,2-Dichloropropane	<0.028		0.063	0.028	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
2-Chlorotoluene	<0.020		0.063	0.020	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
4-Chlorotoluene	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Benzene	<0.0092		0.016	0.0092	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Bromobenzene	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Bromochloromethane	<0.027		0.063	0.027	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Bromodichloromethane	<0.023		0.063	0.023	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Bromoform	<0.030	*	0.063	0.030	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Bromomethane	<0.050		0.19	0.050	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Carbon tetrachloride	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Chlorobenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Chloroethane	<0.032		0.063	0.032	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Chloroform	<0.023		0.13	0.023	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Chloromethane	<0.020	*	0.063	0.020	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
cis-1,2-Dichloroethene	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
cis-1,3-Dichloropropene	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Dibromochloromethane	<0.031		0.063	0.031	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Dibromomethane	<0.017		0.063	0.017	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Dichlorodifluoromethane	<0.042	*	0.19	0.042	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Ethylbenzene	<0.011		0.016	0.011	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Hexachlorobutadiene	<0.028		0.063	0.028	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Isopropyl ether	<0.017		0.063	0.017	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Isopropylbenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Methyl tert-butyl ether	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Methylene Chloride	<0.10		0.31	0.10	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
Naphthalene	<0.021		0.063	0.021	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
n-Butylbenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50
N-Propylbenzene	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:05	12/19/21 16:52	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 2. North Bottom, 14'

Lab Sample ID: 500-209658-2

Date Collected: 12/07/21 14:05

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.9

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.023		0.063	0.023	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
sec-Butylbenzene	<0.025		0.063	0.025	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Styrene	<0.024		0.063	0.024	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
tert-Butylbenzene	<0.025		0.063	0.025	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Tetrachloroethene	<0.023		0.063	0.023	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Toluene	0.15		0.016	0.0092	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
trans-1,2-Dichloroethene	<0.022		0.063	0.022	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
trans-1,3-Dichloropropene	<0.023		0.063	0.023	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Trichloroethene	<0.010		0.031	0.010	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Trichlorofluoromethane	<0.027		0.063	0.027	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Vinyl chloride	<0.016	*-	0.063	0.016	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50
Xylenes, Total	<0.014		0.031	0.014	mg/Kg	☼	12/07/21 14:05	12/19/21 16:52	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	88		75 - 126	12/07/21 14:05	12/19/21 16:52	50
4-Bromofluorobenzene (Surr)	85		72 - 124	12/07/21 14:05	12/19/21 16:52	50
Dibromofluoromethane (Surr)	86		75 - 120	12/07/21 14:05	12/19/21 16:52	50
Toluene-d8 (Surr)	100		75 - 120	12/07/21 14:05	12/19/21 16:52	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 3. East Wall, South 6'

Lab Sample ID: 500-209658-3

Date Collected: 12/07/21 14:10

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.3

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.029		0.062	0.029	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,1,1-Trichloroethane	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,1,2,2-Tetrachloroethane	<0.025		0.062	0.025	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,1,2-Trichloroethane	<0.022		0.062	0.022	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,1-Dichloroethane	<0.026		0.062	0.026	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,1-Dichloroethene	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,1-Dichloropropene	<0.019		0.062	0.019	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2,3-Trichlorobenzene	<0.029		0.062	0.029	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2,3-Trichloropropane	<0.026		0.12	0.026	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2,4-Trichlorobenzene	<0.021		0.062	0.021	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2,4-Trimethylbenzene	<0.022		0.062	0.022	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2-Dibromo-3-Chloropropane	<0.12		0.31	0.12	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2-Dibromoethane	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2-Dichlorobenzene	<0.021		0.062	0.021	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2-Dichloroethane	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,2-Dichloropropane	<0.027		0.062	0.027	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,3,5-Trimethylbenzene	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,3-Dichlorobenzene	<0.025		0.062	0.025	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,3-Dichloropropane	<0.023		0.062	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
1,4-Dichlorobenzene	<0.023		0.062	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
2,2-Dichloropropane	<0.028		0.062	0.028	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
2-Chlorotoluene	<0.020		0.062	0.020	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
4-Chlorotoluene	<0.022		0.062	0.022	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Benzene	<0.0091		0.016	0.0091	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Bromobenzene	<0.022		0.062	0.022	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Bromochloromethane	<0.027		0.062	0.027	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Bromodichloromethane	<0.023		0.062	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Bromoform	<0.030	*	0.062	0.030	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Bromomethane	<0.050		0.19	0.050	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Carbon tetrachloride	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Chlorobenzene	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Chloroethane	<0.031		0.062	0.031	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Chloroform	<0.023		0.12	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Chloromethane	<0.020	*	0.062	0.020	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
cis-1,2-Dichloroethene	<0.025		0.062	0.025	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
cis-1,3-Dichloropropene	<0.026		0.062	0.026	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Dibromochloromethane	<0.030		0.062	0.030	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Dibromomethane	<0.017		0.062	0.017	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Dichlorodifluoromethane	<0.042	*	0.19	0.042	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Ethylbenzene	<0.011		0.016	0.011	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Hexachlorobutadiene	<0.028		0.062	0.028	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Isopropyl ether	<0.017		0.062	0.017	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Isopropylbenzene	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Methyl tert-butyl ether	<0.025		0.062	0.025	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Methylene Chloride	<0.10		0.31	0.10	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Naphthalene	<0.021		0.062	0.021	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
n-Butylbenzene	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
N-Propylbenzene	<0.026		0.062	0.026	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 3. East Wall, South 6'

Lab Sample ID: 500-209658-3

Date Collected: 12/07/21 14:10

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.3

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.023		0.062	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
sec-Butylbenzene	<0.025		0.062	0.025	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Styrene	<0.024		0.062	0.024	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
tert-Butylbenzene	<0.025		0.062	0.025	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Tetrachloroethene	<0.023		0.062	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Toluene	<0.0092		0.016	0.0092	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
trans-1,2-Dichloroethene	<0.022		0.062	0.022	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
trans-1,3-Dichloropropene	<0.023		0.062	0.023	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Trichloroethene	<0.010		0.031	0.010	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Trichlorofluoromethane	<0.027		0.062	0.027	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Vinyl chloride	<0.016	*-	0.062	0.016	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50
Xylenes, Total	<0.014		0.031	0.014	mg/Kg	✳	12/07/21 14:10	12/19/21 17:17	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		75 - 126	12/07/21 14:10	12/19/21 17:17	50
4-Bromofluorobenzene (Surr)	86		72 - 124	12/07/21 14:10	12/19/21 17:17	50
Dibromofluoromethane (Surr)	88		75 - 120	12/07/21 14:10	12/19/21 17:17	50
Toluene-d8 (Surr)	98		75 - 120	12/07/21 14:10	12/19/21 17:17	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 4. East Wall, North 6'

Lab Sample ID: 500-209658-4

Date Collected: 12/07/21 14:15

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 82.1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.033		0.071	0.033	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,1,1-Trichloroethane	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,1,2,2-Tetrachloroethane	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,1,2-Trichloroethane	<0.025		0.071	0.025	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,1-Dichloroethane	<0.029		0.071	0.029	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,1-Dichloroethene	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,1-Dichloropropene	<0.021		0.071	0.021	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2,3-Trichlorobenzene	<0.032		0.071	0.032	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2,3-Trichloropropane	<0.029		0.14	0.029	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2,4-Trichlorobenzene	<0.024		0.071	0.024	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2,4-Trimethylbenzene	<0.025		0.071	0.025	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2-Dibromo-3-Chloropropane	<0.14		0.35	0.14	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2-Dibromoethane	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2-Dichlorobenzene	<0.024		0.071	0.024	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2-Dichloroethane	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,2-Dichloropropane	<0.030		0.071	0.030	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,3,5-Trimethylbenzene	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,3-Dichlorobenzene	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,3-Dichloropropane	<0.026		0.071	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
1,4-Dichlorobenzene	<0.026		0.071	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
2,2-Dichloropropane	<0.031		0.071	0.031	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
2-Chlorotoluene	<0.022		0.071	0.022	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
4-Chlorotoluene	<0.025		0.071	0.025	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Benzene	<0.010		0.018	0.010	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Bromobenzene	<0.025		0.071	0.025	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Bromochloromethane	<0.030		0.071	0.030	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Bromodichloromethane	<0.026		0.071	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Bromoform	<0.034	*	0.071	0.034	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Bromomethane	<0.056		0.21	0.056	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Carbon tetrachloride	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Chlorobenzene	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Chloroethane	<0.036		0.071	0.036	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Chloroform	0.028	J	0.14	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Chloromethane	<0.023	*	0.071	0.023	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
cis-1,2-Dichloroethene	<0.029		0.071	0.029	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
cis-1,3-Dichloropropene	<0.029		0.071	0.029	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Dibromochloromethane	<0.034		0.071	0.034	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Dibromomethane	<0.019		0.071	0.019	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Dichlorodifluoromethane	<0.048	*	0.21	0.048	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Ethylbenzene	<0.013		0.018	0.013	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Hexachlorobutadiene	<0.031		0.071	0.031	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Isopropyl ether	<0.019		0.071	0.019	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Isopropylbenzene	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Methyl tert-butyl ether	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Methylene Chloride	<0.11		0.35	0.11	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Naphthalene	<0.024		0.071	0.024	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
n-Butylbenzene	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
N-Propylbenzene	<0.029		0.071	0.029	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50

Euofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 4. East Wall, North 6'

Lab Sample ID: 500-209658-4

Date Collected: 12/07/21 14:15

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 82.1

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.026		0.071	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
sec-Butylbenzene	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Styrene	<0.027		0.071	0.027	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
tert-Butylbenzene	<0.028		0.071	0.028	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Tetrachloroethene	<0.026		0.071	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Toluene	0.012	J	0.018	0.010	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
trans-1,2-Dichloroethene	<0.025		0.071	0.025	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
trans-1,3-Dichloropropene	<0.026		0.071	0.026	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Trichloroethene	<0.012		0.035	0.012	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Trichlorofluoromethane	<0.030		0.071	0.030	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Vinyl chloride	<0.018	*-	0.071	0.018	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50
Xylenes, Total	<0.016		0.035	0.016	mg/Kg	✳	12/07/21 14:15	12/19/21 17:43	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		75 - 126	12/07/21 14:15	12/19/21 17:43	50
4-Bromofluorobenzene (Surr)	86		72 - 124	12/07/21 14:15	12/19/21 17:43	50
Dibromofluoromethane (Surr)	88		75 - 120	12/07/21 14:15	12/19/21 17:43	50
Toluene-d8 (Surr)	96		75 - 120	12/07/21 14:15	12/19/21 17:43	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 5. North Wall, 5'

Lab Sample ID: 500-209658-5

Date Collected: 12/07/21 14:20

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 83.3

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.036		0.078	0.036	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,1,1-Trichloroethane	<0.029		0.078	0.029	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,1,2,2-Tetrachloroethane	<0.031		0.078	0.031	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,1,2-Trichloroethane	<0.027		0.078	0.027	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,1-Dichloroethane	<0.032		0.078	0.032	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,1-Dichloroethene	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,1-Dichloropropene	<0.023		0.078	0.023	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2,3-Trichlorobenzene	<0.036		0.078	0.036	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2,3-Trichloropropane	<0.032		0.16	0.032	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2,4-Trichlorobenzene	<0.027		0.078	0.027	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2,4-Trimethylbenzene	<0.028		0.078	0.028	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2-Dibromo-3-Chloropropane	<0.15		0.39	0.15	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2-Dibromoethane	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2-Dichlorobenzene	<0.026		0.078	0.026	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2-Dichloroethane	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,2-Dichloropropane	<0.033		0.078	0.033	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,3,5-Trimethylbenzene	<0.029		0.078	0.029	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,3-Dichlorobenzene	<0.031		0.078	0.031	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,3-Dichloropropane	<0.028		0.078	0.028	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
1,4-Dichlorobenzene	<0.028		0.078	0.028	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
2,2-Dichloropropane	<0.034		0.078	0.034	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
2-Chlorotoluene	<0.024		0.078	0.024	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
4-Chlorotoluene	<0.027		0.078	0.027	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Benzene	<0.011		0.019	0.011	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Bromobenzene	<0.028		0.078	0.028	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Bromochloromethane	<0.033		0.078	0.033	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Bromodichloromethane	<0.029		0.078	0.029	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Bromoform	<0.038	*	0.078	0.038	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Bromomethane	<0.062		0.23	0.062	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Carbon tetrachloride	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Chlorobenzene	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Chloroethane	<0.039		0.078	0.039	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Chloroform	<0.029		0.16	0.029	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Chloromethane	<0.025	*	0.078	0.025	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
cis-1,2-Dichloroethene	<0.032		0.078	0.032	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
cis-1,3-Dichloropropene	<0.032		0.078	0.032	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Dibromochloromethane	<0.038		0.078	0.038	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Dibromomethane	<0.021		0.078	0.021	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Dichlorodifluoromethane	<0.052	*	0.23	0.052	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Ethylbenzene	<0.014		0.019	0.014	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Hexachlorobutadiene	<0.035		0.078	0.035	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Isopropyl ether	<0.021		0.078	0.021	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Isopropylbenzene	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Methyl tert-butyl ether	<0.031		0.078	0.031	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Methylene Chloride	<0.13		0.39	0.13	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
Naphthalene	<0.026		0.078	0.026	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
n-Butylbenzene	<0.030		0.078	0.030	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50
N-Propylbenzene	<0.032		0.078	0.032	mg/Kg	✱	12/07/21 14:20	12/19/21 18:09	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 5. North Wall, 5'

Lab Sample ID: 500-209658-5

Date Collected: 12/07/21 14:20

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 83.3

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.028		0.078	0.028	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
sec-Butylbenzene	<0.031		0.078	0.031	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Styrene	<0.030		0.078	0.030	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
tert-Butylbenzene	<0.031		0.078	0.031	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Tetrachloroethene	<0.029		0.078	0.029	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Toluene	0.080		0.019	0.011	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
trans-1,2-Dichloroethene	<0.027		0.078	0.027	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
trans-1,3-Dichloropropene	<0.028		0.078	0.028	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Trichloroethene	<0.013		0.039	0.013	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Trichlorofluoromethane	<0.033		0.078	0.033	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Vinyl chloride	<0.020	*-	0.078	0.020	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50
Xylenes, Total	<0.017		0.039	0.017	mg/Kg	☼	12/07/21 14:20	12/19/21 18:09	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		75 - 126	12/07/21 14:20	12/19/21 18:09	50
4-Bromofluorobenzene (Surr)	86		72 - 124	12/07/21 14:20	12/19/21 18:09	50
Dibromofluoromethane (Surr)	87		75 - 120	12/07/21 14:20	12/19/21 18:09	50
Toluene-d8 (Surr)	95		75 - 120	12/07/21 14:20	12/19/21 18:09	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 6. West Wall, North, 4'

Lab Sample ID: 500-209658-6

Date Collected: 12/07/21 14:25

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 89.8

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.028		0.061	0.028	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,1,1-Trichloroethane	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,1,2,2-Tetrachloroethane	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,1,2-Trichloroethane	<0.021		0.061	0.021	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,1-Dichloroethane	<0.025		0.061	0.025	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,1-Dichloroethene	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,1-Dichloropropene	<0.018		0.061	0.018	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2,3-Trichlorobenzene	<0.028		0.061	0.028	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2,3-Trichloropropane	<0.025		0.12	0.025	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2,4-Trichlorobenzene	<0.021		0.061	0.021	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2,4-Trimethylbenzene	<0.022		0.061	0.022	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2-Dibromo-3-Chloropropane	<0.12		0.30	0.12	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2-Dibromoethane	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2-Dichlorobenzene	<0.020		0.061	0.020	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2-Dichloroethane	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,2-Dichloropropane	<0.026		0.061	0.026	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,3,5-Trimethylbenzene	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,3-Dichlorobenzene	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,3-Dichloropropane	<0.022		0.061	0.022	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
1,4-Dichlorobenzene	<0.022		0.061	0.022	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
2,2-Dichloropropane	<0.027		0.061	0.027	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
2-Chlorotoluene	<0.019		0.061	0.019	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
4-Chlorotoluene	<0.021		0.061	0.021	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Benzene	<0.0089		0.015	0.0089	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Bromobenzene	<0.022		0.061	0.022	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Bromochloromethane	<0.026		0.061	0.026	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Bromodichloromethane	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Bromoform	<0.029	*	0.061	0.029	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Bromomethane	<0.048		0.18	0.048	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Carbon tetrachloride	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Chlorobenzene	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Chloroethane	<0.031		0.061	0.031	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Chloroform	<0.023		0.12	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Chloromethane	<0.019	*	0.061	0.019	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
cis-1,2-Dichloroethene	<0.025		0.061	0.025	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
cis-1,3-Dichloropropene	<0.025		0.061	0.025	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Dibromochloromethane	<0.030		0.061	0.030	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Dibromomethane	<0.016		0.061	0.016	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Dichlorodifluoromethane	<0.041	*	0.18	0.041	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Ethylbenzene	<0.011		0.015	0.011	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Hexachlorobutadiene	<0.027		0.061	0.027	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Isopropyl ether	<0.017		0.061	0.017	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Isopropylbenzene	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Methyl tert-butyl ether	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Methylene Chloride	<0.099		0.30	0.099	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Naphthalene	<0.020		0.061	0.020	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
n-Butylbenzene	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
N-Propylbenzene	<0.025		0.061	0.025	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 6. West Wall, North, 4'

Lab Sample ID: 500-209658-6

Date Collected: 12/07/21 14:25

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 89.8

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.022		0.061	0.022	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
sec-Butylbenzene	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Styrene	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
tert-Butylbenzene	<0.024		0.061	0.024	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Tetrachloroethene	<0.023		0.061	0.023	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Toluene	0.016		0.015	0.0089	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
trans-1,2-Dichloroethene	<0.021		0.061	0.021	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
trans-1,3-Dichloropropene	<0.022		0.061	0.022	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Trichloroethene	<0.010		0.030	0.010	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Trichlorofluoromethane	<0.026		0.061	0.026	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Vinyl chloride	<0.016	*-	0.061	0.016	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50
Xylenes, Total	<0.013		0.030	0.013	mg/Kg	✳	12/07/21 14:25	12/19/21 18:35	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	91		75 - 126	12/07/21 14:25	12/19/21 18:35	50
4-Bromofluorobenzene (Surr)	86		72 - 124	12/07/21 14:25	12/19/21 18:35	50
Dibromofluoromethane (Surr)	88		75 - 120	12/07/21 14:25	12/19/21 18:35	50
Toluene-d8 (Surr)	97		75 - 120	12/07/21 14:25	12/19/21 18:35	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 7. West Wall, South, 8'

Lab Sample ID: 500-209658-7

Date Collected: 12/07/21 14:30

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 87.6

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.029		0.063	0.029	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,1,1-Trichloroethane	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,1,2,2-Tetrachloroethane	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,1,2-Trichloroethane	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,1-Dichloroethane	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,1-Dichloroethene	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,1-Dichloropropene	<0.019		0.063	0.019	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2,3-Trichlorobenzene	<0.029		0.063	0.029	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2,3-Trichloropropane	<0.026		0.13	0.026	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2,4-Trichlorobenzene	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2,4-Trimethylbenzene	<0.023		0.063	0.023	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2-Dibromo-3-Chloropropane	<0.13		0.32	0.13	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2-Dibromoethane	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2-Dichlorobenzene	<0.021		0.063	0.021	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2-Dichloroethane	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,2-Dichloropropane	<0.027		0.063	0.027	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,3,5-Trimethylbenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,3-Dichlorobenzene	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,3-Dichloropropane	<0.023		0.063	0.023	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
1,4-Dichlorobenzene	<0.023		0.063	0.023	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
2,2-Dichloropropane	<0.028		0.063	0.028	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
2-Chlorotoluene	<0.020		0.063	0.020	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
4-Chlorotoluene	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Benzene	<0.0092		0.016	0.0092	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Bromobenzene	<0.022		0.063	0.022	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Bromochloromethane	<0.027		0.063	0.027	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Bromodichloromethane	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Bromoform	<0.031	*	0.063	0.031	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Bromomethane	<0.050		0.19	0.050	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Carbon tetrachloride	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Chlorobenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Chloroethane	<0.032		0.063	0.032	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Chloroform	<0.023		0.13	0.023	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Chloromethane	<0.020	*	0.063	0.020	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
cis-1,2-Dichloroethene	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
cis-1,3-Dichloropropene	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Dibromochloromethane	<0.031		0.063	0.031	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Dibromomethane	<0.017		0.063	0.017	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Dichlorodifluoromethane	<0.043	*	0.19	0.043	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Ethylbenzene	<0.012		0.016	0.012	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Hexachlorobutadiene	<0.028		0.063	0.028	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Isopropyl ether	<0.017		0.063	0.017	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Isopropylbenzene	<0.024		0.063	0.024	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Methyl tert-butyl ether	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Methylene Chloride	<0.10		0.32	0.10	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
Naphthalene	<0.021		0.063	0.021	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
n-Butylbenzene	<0.025		0.063	0.025	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50
N-Propylbenzene	<0.026		0.063	0.026	mg/Kg	✱	12/07/21 14:30	12/19/21 19:01	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 7. West Wall, South, 8'

Lab Sample ID: 500-209658-7

Date Collected: 12/07/21 14:30

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 87.6

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
sec-Butylbenzene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Styrene	<0.024		0.063	0.024	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
tert-Butylbenzene	<0.025		0.063	0.025	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Tetrachloroethene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Toluene	0.026		0.016	0.0093	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
trans-1,2-Dichloroethene	<0.022		0.063	0.022	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
trans-1,3-Dichloropropene	<0.023		0.063	0.023	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Trichloroethene	<0.010		0.032	0.010	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Trichlorofluoromethane	<0.027		0.063	0.027	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Vinyl chloride	<0.017	*-	0.063	0.017	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50
Xylenes, Total	<0.014		0.032	0.014	mg/Kg	✳	12/07/21 14:30	12/19/21 19:01	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		75 - 126	12/07/21 14:30	12/19/21 19:01	50
4-Bromofluorobenzene (Surr)	85		72 - 124	12/07/21 14:30	12/19/21 19:01	50
Dibromofluoromethane (Surr)	88		75 - 120	12/07/21 14:30	12/19/21 19:01	50
Toluene-d8 (Surr)	95		75 - 120	12/07/21 14:30	12/19/21 19:01	50

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 8. South Wall, 7'

Lab Sample ID: 500-209658-8

Date Collected: 12/07/21 14:35

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 83.3

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.032		0.070	0.032	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,1,1-Trichloroethane	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,1,2,2-Tetrachloroethane	<0.028		0.070	0.028	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,1,2-Trichloroethane	<0.025		0.070	0.025	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,1-Dichloroethane	<0.029		0.070	0.029	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,1-Dichloroethene	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,1-Dichloropropene	<0.021		0.070	0.021	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2,3-Trichlorobenzene	<0.032		0.070	0.032	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2,3-Trichloropropane	<0.029		0.14	0.029	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2,4-Trichlorobenzene	<0.024		0.070	0.024	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2,4-Trimethylbenzene	<0.025		0.070	0.025	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2-Dibromo-3-Chloropropane	<0.14		0.35	0.14	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2-Dibromoethane	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2-Dichlorobenzene	<0.023		0.070	0.023	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2-Dichloroethane	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,2-Dichloropropane	<0.030		0.070	0.030	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,3,5-Trimethylbenzene	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,3-Dichlorobenzene	<0.028		0.070	0.028	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,3-Dichloropropane	<0.025		0.070	0.025	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
1,4-Dichlorobenzene	<0.025		0.070	0.025	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
2,2-Dichloropropane	<0.031		0.070	0.031	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
2-Chlorotoluene	<0.022		0.070	0.022	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
4-Chlorotoluene	<0.024		0.070	0.024	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Benzene	<0.010		0.017	0.010	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Bromobenzene	<0.025		0.070	0.025	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Bromochloromethane	<0.030		0.070	0.030	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Bromodichloromethane	<0.026		0.070	0.026	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Bromoform	<0.034	*	0.070	0.034	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Bromomethane	<0.056		0.21	0.056	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Carbon tetrachloride	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Chlorobenzene	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Chloroethane	<0.035		0.070	0.035	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Chloroform	<0.026		0.14	0.026	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Chloromethane	<0.022	*	0.070	0.022	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
cis-1,2-Dichloroethene	<0.028		0.070	0.028	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
cis-1,3-Dichloropropene	<0.029		0.070	0.029	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Dibromochloromethane	<0.034		0.070	0.034	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Dibromomethane	<0.019		0.070	0.019	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Dichlorodifluoromethane	<0.047	*	0.21	0.047	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Ethylbenzene	<0.013		0.017	0.013	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Hexachlorobutadiene	<0.031		0.070	0.031	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Isopropyl ether	<0.019		0.070	0.019	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Isopropylbenzene	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Methyl tert-butyl ether	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Methylene Chloride	<0.11		0.35	0.11	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
Naphthalene	<0.023		0.070	0.023	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
n-Butylbenzene	<0.027		0.070	0.027	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50
N-Propylbenzene	<0.029		0.070	0.029	mg/Kg	✱	12/07/21 14:35	12/19/21 19:27	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 8. South Wall, 7'

Lab Sample ID: 500-209658-8

Date Collected: 12/07/21 14:35

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 83.3

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
p-Isopropyltoluene	<0.025		0.070	0.025	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
sec-Butylbenzene	<0.028		0.070	0.028	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Styrene	<0.027		0.070	0.027	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
tert-Butylbenzene	<0.028		0.070	0.028	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Tetrachloroethene	<0.026		0.070	0.026	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Toluene	<0.010		0.017	0.010	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
trans-1,2-Dichloroethene	<0.024		0.070	0.024	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
trans-1,3-Dichloropropene	<0.025		0.070	0.025	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Trichloroethene	<0.011		0.035	0.011	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Trichlorofluoromethane	<0.030		0.070	0.030	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Vinyl chloride	<0.018	*-	0.070	0.018	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50
Xylenes, Total	<0.015		0.035	0.015	mg/Kg	✳	12/07/21 14:35	12/19/21 19:27	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	90		75 - 126	12/07/21 14:35	12/19/21 19:27	50
4-Bromofluorobenzene (Surr)	87		72 - 124	12/07/21 14:35	12/19/21 19:27	50
Dibromofluoromethane (Surr)	85		75 - 120	12/07/21 14:35	12/19/21 19:27	50
Toluene-d8 (Surr)	98		75 - 120	12/07/21 14:35	12/19/21 19:27	50

Definitions/Glossary

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

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

QC Association Summary

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

GC/MS VOA

Prep Batch: 633267

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-209658-1	1. South Bottom, 15'	Total/NA	Solid	5035	
500-209658-2	2. North Bottom, 14'	Total/NA	Solid	5035	
500-209658-3	3. East Wall, South 6'	Total/NA	Solid	5035	
500-209658-4	4. East Wall, North 6'	Total/NA	Solid	5035	
500-209658-5	5. North Wall, 5'	Total/NA	Solid	5035	
500-209658-6	6. West Wall, North, 4'	Total/NA	Solid	5035	
500-209658-7	7. West Wall, South, 8'	Total/NA	Solid	5035	
500-209658-8	8. South Wall, 7'	Total/NA	Solid	5035	
LB3 500-633267/21-A	Method Blank	Total/NA	Solid	5035	
LCS 500-633267/22-A	Lab Control Sample	Total/NA	Solid	5035	

Analysis Batch: 634198

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB3 500-633267/21-A	Method Blank	Total/NA	Solid	8260B	633267
MB 500-634198/6	Method Blank	Total/NA	Solid	8260B	
LCS 500-633267/22-A	Lab Control Sample	Total/NA	Solid	8260B	633267
LCS 500-634198/4	Lab Control Sample	Total/NA	Solid	8260B	

Analysis Batch: 634408

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-209658-1	1. South Bottom, 15'	Total/NA	Solid	8260B	633267
500-209658-2	2. North Bottom, 14'	Total/NA	Solid	8260B	633267
500-209658-3	3. East Wall, South 6'	Total/NA	Solid	8260B	633267
500-209658-4	4. East Wall, North 6'	Total/NA	Solid	8260B	633267
500-209658-5	5. North Wall, 5'	Total/NA	Solid	8260B	633267
500-209658-6	6. West Wall, North, 4'	Total/NA	Solid	8260B	633267
500-209658-7	7. West Wall, South, 8'	Total/NA	Solid	8260B	633267
500-209658-8	8. South Wall, 7'	Total/NA	Solid	8260B	633267
MB 500-634408/6	Method Blank	Total/NA	Solid	8260B	
LCS 500-634408/7	Lab Control Sample	Total/NA	Solid	8260B	

General Chemistry

Analysis Batch: 633834

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-209658-1	1. South Bottom, 15'	Total/NA	Solid	Moisture	
500-209658-2	2. North Bottom, 14'	Total/NA	Solid	Moisture	
500-209658-3	3. East Wall, South 6'	Total/NA	Solid	Moisture	
500-209658-4	4. East Wall, North 6'	Total/NA	Solid	Moisture	
500-209658-5	5. North Wall, 5'	Total/NA	Solid	Moisture	
500-209658-6	6. West Wall, North, 4'	Total/NA	Solid	Moisture	
500-209658-7	7. West Wall, South, 8'	Total/NA	Solid	Moisture	
500-209658-8	8. South Wall, 7'	Total/NA	Solid	Moisture	

Surrogate Summary

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCA	BFB	DBFM	TOL
		(75-126)	(72-124)	(75-120)	(75-120)
500-209658-1	1. South Bottom, 15'	87	85	85	97
500-209658-2	2. North Bottom, 14'	88	85	86	100
500-209658-3	3. East Wall, South 6'	89	86	88	98
500-209658-4	4. East Wall, North 6'	92	86	88	96
500-209658-5	5. North Wall, 5'	89	86	87	95
500-209658-6	6. West Wall, North, 4'	91	86	88	97
500-209658-7	7. West Wall, South, 8'	93	85	88	95
500-209658-8	8. South Wall, 7'	90	87	85	98
LB3 500-633267/21-A	Method Blank	89	105	91	111
LCS 500-633267/22-A	Lab Control Sample	91	80	97	112
LCS 500-634198/4	Lab Control Sample	90	75	98	112
LCS 500-634408/7	Lab Control Sample	88	84	90	99
MB 500-634198/6	Method Blank	93	77	94	110
MB 500-634408/6	Method Blank	89	87	87	98

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

TOL = Toluene-d8 (Surr)

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: LB3 500-633267/21-A
Matrix: Solid
Analysis Batch: 634198

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 633267

Analyte	LB3	LB3	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1,2-Tetrachloroethane	<0.023		0.050	0.023	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,1,1-Trichloroethane	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,1,2,2-Tetrachloroethane	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,1,2-Trichloroethane	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,1-Dichloroethane	<0.021		0.050	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,1-Dichloroethene	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,1-Dichloropropene	<0.015		0.050	0.015	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2,3-Trichlorobenzene	<0.023		0.050	0.023	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2,3-Trichloropropane	<0.021		0.10	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2,4-Trichlorobenzene	<0.017		0.050	0.017	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2,4-Trimethylbenzene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2-Dibromo-3-Chloropropane	<0.10		0.25	0.10	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2-Dibromoethane	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2-Dichlorobenzene	<0.017		0.050	0.017	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2-Dichloroethane	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,2-Dichloropropane	<0.021		0.050	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,3,5-Trimethylbenzene	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,3-Dichlorobenzene	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,3-Dichloropropane	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
1,4-Dichlorobenzene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
2,2-Dichloropropane	<0.022		0.050	0.022	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
2-Chlorotoluene	<0.016		0.050	0.016	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
4-Chlorotoluene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Benzene	<0.0073		0.013	0.0073	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Bromobenzene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Bromochloromethane	<0.021		0.050	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Bromodichloromethane	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Bromoform	<0.024		0.050	0.024	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Bromomethane	<0.040		0.15	0.040	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Carbon tetrachloride	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Chlorobenzene	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Chloroethane	<0.025		0.050	0.025	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Chloroform	<0.019		0.10	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Chloromethane	<0.016		0.050	0.016	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
cis-1,2-Dichloroethene	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
cis-1,3-Dichloropropene	<0.021		0.050	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Dibromochloromethane	<0.024		0.050	0.024	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Dibromomethane	<0.014		0.050	0.014	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Dichlorodifluoromethane	<0.034		0.15	0.034	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Ethylbenzene	<0.0092		0.013	0.0092	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Hexachlorobutadiene	<0.022		0.050	0.022	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Isopropyl ether	<0.014		0.050	0.014	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Isopropylbenzene	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Methyl tert-butyl ether	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Methylene Chloride	<0.082		0.25	0.082	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Naphthalene	<0.017		0.050	0.017	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
n-Butylbenzene	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50

Eurofins TestAmerica, Chicago

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: LB3 500-633267/21-A
Matrix: Solid
Analysis Batch: 634198

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 633267

Analyte	LB3 LB3		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
N-Propylbenzene	<0.021		0.050	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
p-Isopropyltoluene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
sec-Butylbenzene	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Styrene	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
tert-Butylbenzene	<0.020		0.050	0.020	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Tetrachloroethene	<0.019		0.050	0.019	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Toluene	<0.0074		0.013	0.0074	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
trans-1,2-Dichloroethene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
trans-1,3-Dichloropropene	<0.018		0.050	0.018	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Trichloroethene	<0.0082		0.025	0.0082	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Trichlorofluoromethane	<0.021		0.050	0.021	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Vinyl chloride	<0.013		0.050	0.013	mg/Kg		12/12/21 06:00	12/17/21 11:34	50
Xylenes, Total	<0.011		0.025	0.011	mg/Kg		12/12/21 06:00	12/17/21 11:34	50

Surrogate	LB3 LB3		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	89		75 - 126	12/12/21 06:00	12/17/21 11:34	50
4-Bromofluorobenzene (Surr)	105		72 - 124	12/12/21 06:00	12/17/21 11:34	50
Dibromofluoromethane (Surr)	91		75 - 120	12/12/21 06:00	12/17/21 11:34	50
Toluene-d8 (Surr)	111		75 - 120	12/12/21 06:00	12/17/21 11:34	50

Lab Sample ID: LCS 500-633267/22-A
Matrix: Solid
Analysis Batch: 634198

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 633267

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	Limits
		Result	Qualifier				
1,1,1,2-Tetrachloroethane	2.50	2.29		mg/Kg		91	70 - 125
1,1,1-Trichloroethane	2.50	2.77		mg/Kg		111	70 - 125
1,1,1,2-Tetrachloroethane	2.50	1.75		mg/Kg		70	62 - 140
1,1,2-Trichloroethane	2.50	2.36		mg/Kg		94	71 - 130
1,1-Dichloroethane	2.50	1.98		mg/Kg		79	70 - 125
1,1-Dichloroethene	2.50	2.11		mg/Kg		84	67 - 122
1,1-Dichloropropene	2.50	2.33		mg/Kg		93	70 - 121
1,2,3-Trichlorobenzene	2.50	2.60		mg/Kg		104	51 - 145
1,2,3-Trichloropropane	2.50	2.08		mg/Kg		83	50 - 133
1,2,4-Trichlorobenzene	2.50	2.66		mg/Kg		107	57 - 137
1,2,4-Trimethylbenzene	2.50	2.41		mg/Kg		96	70 - 123
1,2-Dibromo-3-Chloropropane	2.50	1.44		mg/Kg		58	56 - 123
1,2-Dibromoethane	2.50	2.04		mg/Kg		82	70 - 125
1,2-Dichlorobenzene	2.50	2.42		mg/Kg		97	70 - 125
1,2-Dichloroethane	2.50	2.04		mg/Kg		82	68 - 127
1,2-Dichloropropane	2.50	1.80		mg/Kg		72	67 - 130
1,3,5-Trimethylbenzene	2.50	2.52		mg/Kg		101	70 - 123
1,3-Dichlorobenzene	2.50	2.26		mg/Kg		90	70 - 125
1,3-Dichloropropane	2.50	2.14		mg/Kg		86	62 - 136
1,4-Dichlorobenzene	2.50	2.26		mg/Kg		90	70 - 120
2,2-Dichloropropane	2.50	3.06		mg/Kg		122	58 - 139
2-Chlorotoluene	2.50	2.32		mg/Kg		93	70 - 125

Eurofins TestAmerica, Chicago

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: LCS 500-633267/22-A
Matrix: Solid
Analysis Batch: 634198

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 633267
%Rec.

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
4-Chlorotoluene	2.50	2.24		mg/Kg		90	68 - 124
Benzene	2.50	2.32		mg/Kg		93	70 - 120
Bromobenzene	2.50	2.27		mg/Kg		91	70 - 122
Bromochloromethane	2.50	2.45		mg/Kg		98	65 - 122
Bromodichloromethane	2.50	2.02		mg/Kg		81	69 - 120
Bromoform	2.50	1.22	*-	mg/Kg		49	56 - 132
Bromomethane	2.50	2.90		mg/Kg		116	40 - 152
Carbon tetrachloride	2.50	2.55		mg/Kg		102	59 - 133
Chlorobenzene	2.50	2.31		mg/Kg		92	70 - 120
Chloroethane	2.50	2.57		mg/Kg		103	48 - 136
Chloroform	2.50	2.46		mg/Kg		99	70 - 120
Chloromethane	2.50	0.945	*-	mg/Kg		38	56 - 152
cis-1,2-Dichloroethene	2.50	2.43		mg/Kg		97	70 - 125
cis-1,3-Dichloropropene	2.50	2.00		mg/Kg		80	64 - 127
Dibromochloromethane	2.50	1.87		mg/Kg		75	68 - 125
Dibromomethane	2.50	2.05		mg/Kg		82	70 - 120
Dichlorodifluoromethane	2.50	0.862	*-	mg/Kg		34	40 - 159
Ethylbenzene	2.50	2.41		mg/Kg		96	70 - 123
Hexachlorobutadiene	2.50	2.53		mg/Kg		101	51 - 150
Isopropylbenzene	2.50	2.76		mg/Kg		110	70 - 126
Methyl tert-butyl ether	2.50	2.19		mg/Kg		88	55 - 123
Methylene Chloride	2.50	2.33		mg/Kg		93	69 - 125
Naphthalene	2.50	2.52		mg/Kg		101	53 - 144
n-Butylbenzene	2.50	2.31		mg/Kg		92	68 - 125
N-Propylbenzene	2.50	2.41		mg/Kg		96	69 - 127
p-Isopropyltoluene	2.50	2.44		mg/Kg		98	70 - 125
sec-Butylbenzene	2.50	2.50		mg/Kg		100	70 - 123
Styrene	2.50	2.11		mg/Kg		84	70 - 120
tert-Butylbenzene	2.50	2.47		mg/Kg		99	70 - 121
Tetrachloroethene	2.50	2.92		mg/Kg		117	70 - 128
Toluene	2.50	2.63		mg/Kg		105	70 - 125
trans-1,2-Dichloroethene	2.50	2.49		mg/Kg		100	70 - 125
trans-1,3-Dichloropropene	2.50	1.72		mg/Kg		69	62 - 128
Trichloroethene	2.50	2.47		mg/Kg		99	70 - 125
Trichlorofluoromethane	2.50	2.15		mg/Kg		86	55 - 128
Vinyl chloride	2.50	1.34	*-	mg/Kg		54	64 - 126
Xylenes, Total	5.00	4.72		mg/Kg		94	70 - 125

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	91		75 - 126
4-Bromofluorobenzene (Surr)	80		72 - 124
Dibromofluoromethane (Surr)	97		75 - 120
Toluene-d8 (Surr)	112		75 - 120

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: MB 500-634198/6
Matrix: Solid
Analysis Batch: 634198

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.00046		0.0010	0.00046	mg/Kg			12/17/21 10:28	1
1,1,1-Trichloroethane	<0.00038		0.0010	0.00038	mg/Kg			12/17/21 10:28	1
1,1,2,2-Tetrachloroethane	<0.00040		0.0010	0.00040	mg/Kg			12/17/21 10:28	1
1,1,2-Trichloroethane	<0.00035		0.0010	0.00035	mg/Kg			12/17/21 10:28	1
1,1-Dichloroethane	<0.00041		0.0010	0.00041	mg/Kg			12/17/21 10:28	1
1,1-Dichloroethene	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1
1,1-Dichloropropene	<0.00030		0.0010	0.00030	mg/Kg			12/17/21 10:28	1
1,2,3-Trichlorobenzene	<0.00046		0.0010	0.00046	mg/Kg			12/17/21 10:28	1
1,2,3-Trichloropropane	<0.00041		0.0020	0.00041	mg/Kg			12/17/21 10:28	1
1,2,4-Trichlorobenzene	<0.00034		0.0010	0.00034	mg/Kg			12/17/21 10:28	1
1,2,4-Trimethylbenzene	<0.00036		0.0010	0.00036	mg/Kg			12/17/21 10:28	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0050	0.0020	mg/Kg			12/17/21 10:28	1
1,2-Dibromoethane	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1
1,2-Dichlorobenzene	<0.00033		0.0010	0.00033	mg/Kg			12/17/21 10:28	1
1,2-Dichloroethane	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1
1,2-Dichloropropane	<0.00043		0.0010	0.00043	mg/Kg			12/17/21 10:28	1
1,3,5-Trimethylbenzene	<0.00038		0.0010	0.00038	mg/Kg			12/17/21 10:28	1
1,3-Dichlorobenzene	<0.00040		0.0010	0.00040	mg/Kg			12/17/21 10:28	1
1,3-Dichloropropane	<0.00036		0.0010	0.00036	mg/Kg			12/17/21 10:28	1
1,4-Dichlorobenzene	<0.00036		0.0010	0.00036	mg/Kg			12/17/21 10:28	1
2,2-Dichloropropane	<0.00044		0.0010	0.00044	mg/Kg			12/17/21 10:28	1
2-Chlorotoluene	<0.00031		0.0010	0.00031	mg/Kg			12/17/21 10:28	1
4-Chlorotoluene	<0.00035		0.0010	0.00035	mg/Kg			12/17/21 10:28	1
Benzene	<0.00015		0.00025	0.00015	mg/Kg			12/17/21 10:28	1
Bromobenzene	<0.00036		0.0010	0.00036	mg/Kg			12/17/21 10:28	1
Bromochloromethane	<0.00043		0.0010	0.00043	mg/Kg			12/17/21 10:28	1
Bromodichloromethane	<0.00037		0.0010	0.00037	mg/Kg			12/17/21 10:28	1
Bromoform	<0.00048		0.0010	0.00048	mg/Kg			12/17/21 10:28	1
Bromomethane	<0.00080		0.0030	0.00080	mg/Kg			12/17/21 10:28	1
Carbon tetrachloride	<0.00038		0.0010	0.00038	mg/Kg			12/17/21 10:28	1
Chlorobenzene	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1
Chloroethane	<0.00050		0.0010	0.00050	mg/Kg			12/17/21 10:28	1
Chloroform	<0.00037		0.0020	0.00037	mg/Kg			12/17/21 10:28	1
Chloromethane	<0.00032		0.0010	0.00032	mg/Kg			12/17/21 10:28	1
cis-1,2-Dichloroethene	<0.00041		0.0010	0.00041	mg/Kg			12/17/21 10:28	1
cis-1,3-Dichloropropene	<0.00042		0.0010	0.00042	mg/Kg			12/17/21 10:28	1
Dibromochloromethane	<0.00049		0.0010	0.00049	mg/Kg			12/17/21 10:28	1
Dibromomethane	<0.00027		0.0010	0.00027	mg/Kg			12/17/21 10:28	1
Dichlorodifluoromethane	<0.00067		0.0030	0.00067	mg/Kg			12/17/21 10:28	1
Ethylbenzene	<0.00018		0.00025	0.00018	mg/Kg			12/17/21 10:28	1
Hexachlorobutadiene	<0.00045		0.0010	0.00045	mg/Kg			12/17/21 10:28	1
Isopropyl ether	<0.00028		0.0010	0.00028	mg/Kg			12/17/21 10:28	1
Isopropylbenzene	<0.00038		0.0010	0.00038	mg/Kg			12/17/21 10:28	1
Methyl tert-butyl ether	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1
Methylene Chloride	<0.0016		0.0050	0.0016	mg/Kg			12/17/21 10:28	1
Naphthalene	<0.00033		0.0010	0.00033	mg/Kg			12/17/21 10:28	1
n-Butylbenzene	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: MB 500-634198/6
Matrix: Solid
Analysis Batch: 634198

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

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
N-Propylbenzene	<0.00041		0.0010	0.00041	mg/Kg			12/17/21 10:28	1
p-Isopropyltoluene	<0.00036		0.0010	0.00036	mg/Kg			12/17/21 10:28	1
sec-Butylbenzene	<0.00040		0.0010	0.00040	mg/Kg			12/17/21 10:28	1
Styrene	<0.00039		0.0010	0.00039	mg/Kg			12/17/21 10:28	1
tert-Butylbenzene	<0.00040		0.0010	0.00040	mg/Kg			12/17/21 10:28	1
Tetrachloroethene	<0.00037		0.0010	0.00037	mg/Kg			12/17/21 10:28	1
Toluene	<0.00015		0.00025	0.00015	mg/Kg			12/17/21 10:28	1
trans-1,2-Dichloroethene	<0.00035		0.0010	0.00035	mg/Kg			12/17/21 10:28	1
trans-1,3-Dichloropropene	<0.00036		0.0010	0.00036	mg/Kg			12/17/21 10:28	1
Trichloroethene	<0.00016		0.00050	0.00016	mg/Kg			12/17/21 10:28	1
Trichlorofluoromethane	<0.00043		0.0010	0.00043	mg/Kg			12/17/21 10:28	1
Vinyl chloride	<0.00026		0.0010	0.00026	mg/Kg			12/17/21 10:28	1
Xylenes, Total	<0.00022		0.00050	0.00022	mg/Kg			12/17/21 10:28	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		12/17/21 10:28	1
4-Bromofluorobenzene (Surr)	77		72 - 124		12/17/21 10:28	1
Dibromofluoromethane (Surr)	94		75 - 120		12/17/21 10:28	1
Toluene-d8 (Surr)	110		75 - 120		12/17/21 10:28	1

Lab Sample ID: LCS 500-634198/4
Matrix: Solid
Analysis Batch: 634198

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	0.0500	0.0629	*+	mg/Kg		126	70 - 125
1,1,1,2-Tetrachloroethane	0.0500	0.0369		mg/Kg		74	62 - 140
1,1,2-Trichloroethane	0.0500	0.0500		mg/Kg		100	71 - 130
1,1-Dichloroethane	0.0500	0.0433		mg/Kg		87	70 - 125
1,1-Dichloroethene	0.0500	0.0514		mg/Kg		103	67 - 122
1,1-Dichloropropene	0.0500	0.0513		mg/Kg		103	70 - 121
1,2,3-Trichlorobenzene	0.0500	0.0587		mg/Kg		117	51 - 145
1,2,3-Trichloropropane	0.0500	0.0426		mg/Kg		85	50 - 133
1,2,4-Trichlorobenzene	0.0500	0.0593		mg/Kg		119	57 - 137
1,2,4-Trimethylbenzene	0.0500	0.0514		mg/Kg		103	70 - 123
1,2-Dibromo-3-Chloropropane	0.0500	0.0308		mg/Kg		62	56 - 123
1,2-Dibromoethane	0.0500	0.0438		mg/Kg		88	70 - 125
1,2-Dichlorobenzene	0.0500	0.0511		mg/Kg		102	70 - 125
1,2-Dichloroethane	0.0500	0.0438		mg/Kg		88	68 - 127
1,2-Dichloropropane	0.0500	0.0374		mg/Kg		75	67 - 130
1,3,5-Trimethylbenzene	0.0500	0.0535		mg/Kg		107	70 - 123
1,3-Dichlorobenzene	0.0500	0.0485		mg/Kg		97	70 - 125
1,3-Dichloropropane	0.0500	0.0441		mg/Kg		88	62 - 136
1,4-Dichlorobenzene	0.0500	0.0491		mg/Kg		98	70 - 120
2,2-Dichloropropane	0.0500	0.0723	*+	mg/Kg		145	58 - 139
2-Chlorotoluene	0.0500	0.0473		mg/Kg		95	70 - 125

Eurofins TestAmerica, Chicago

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: LCS 500-634198/4
Matrix: Solid
Analysis Batch: 634198

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
4-Chlorotoluene	0.0500	0.0459		mg/Kg		92	68 - 124
Benzene	0.0500	0.0503		mg/Kg		101	70 - 120
Bromobenzene	0.0500	0.0457		mg/Kg		91	70 - 122
Bromochloromethane	0.0500	0.0519		mg/Kg		104	65 - 122
Bromodichloromethane	0.0500	0.0430		mg/Kg		86	69 - 120
Bromoform	0.0500	0.0291		mg/Kg		58	56 - 132
Bromomethane	0.0500	0.0712		mg/Kg		142	40 - 152
Carbon tetrachloride	0.0500	0.0606		mg/Kg		121	59 - 133
Chlorobenzene	0.0500	0.0487		mg/Kg		97	70 - 120
Chloroethane	0.0500	0.0633		mg/Kg		127	48 - 136
Chloroform	0.0500	0.0530		mg/Kg		106	70 - 120
Chloromethane	0.0500	0.0267	*-	mg/Kg		53	56 - 152
cis-1,2-Dichloroethene	0.0500	0.0524		mg/Kg		105	70 - 125
cis-1,3-Dichloropropene	0.0500	0.0444		mg/Kg		89	64 - 127
Dibromochloromethane	0.0500	0.0414		mg/Kg		83	68 - 125
Dibromomethane	0.0500	0.0441		mg/Kg		88	70 - 120
Dichlorodifluoromethane	0.0500	0.0324		mg/Kg		65	40 - 159
Ethylbenzene	0.0500	0.0520		mg/Kg		104	70 - 123
Hexachlorobutadiene	0.0500	0.0576		mg/Kg		115	51 - 150
Isopropylbenzene	0.0500	0.0569		mg/Kg		114	70 - 126
Methyl tert-butyl ether	0.0500	0.0486		mg/Kg		97	55 - 123
Methylene Chloride	0.0500	0.0501		mg/Kg		100	69 - 125
Naphthalene	0.0500	0.0551		mg/Kg		110	53 - 144
n-Butylbenzene	0.0500	0.0522		mg/Kg		104	68 - 125
N-Propylbenzene	0.0500	0.0498		mg/Kg		100	69 - 127
p-Isopropyltoluene	0.0500	0.0534		mg/Kg		107	70 - 125
sec-Butylbenzene	0.0500	0.0536		mg/Kg		107	70 - 123
Styrene	0.0500	0.0456		mg/Kg		91	70 - 120
tert-Butylbenzene	0.0500	0.0524		mg/Kg		105	70 - 121
Tetrachloroethene	0.0500	0.0638		mg/Kg		128	70 - 128
Toluene	0.0500	0.0567		mg/Kg		113	70 - 125
trans-1,2-Dichloroethene	0.0500	0.0553		mg/Kg		111	70 - 125
trans-1,3-Dichloropropene	0.0500	0.0378		mg/Kg		76	62 - 128
Trichloroethene	0.0500	0.0533		mg/Kg		107	70 - 125
Trichlorofluoromethane	0.0500	0.0541		mg/Kg		108	55 - 128
Vinyl chloride	0.0500	0.0359		mg/Kg		72	64 - 126
Xylenes, Total	0.100	0.104		mg/Kg		104	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	90		75 - 126
4-Bromofluorobenzene (Surr)	75		72 - 124
Dibromofluoromethane (Surr)	98		75 - 120
Toluene-d8 (Surr)	112		75 - 120

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: MB 500-634408/6
Matrix: Solid
Analysis Batch: 634408

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.00046		0.0010	0.00046	mg/Kg			12/19/21 10:46	1
1,1,1-Trichloroethane	<0.00038		0.0010	0.00038	mg/Kg			12/19/21 10:46	1
1,1,2,2-Tetrachloroethane	<0.00040		0.0010	0.00040	mg/Kg			12/19/21 10:46	1
1,1,2-Trichloroethane	<0.00035		0.0010	0.00035	mg/Kg			12/19/21 10:46	1
1,1-Dichloroethane	<0.00041		0.0010	0.00041	mg/Kg			12/19/21 10:46	1
1,1-Dichloroethene	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1
1,1-Dichloropropene	<0.00030		0.0010	0.00030	mg/Kg			12/19/21 10:46	1
1,2,3-Trichlorobenzene	<0.00046		0.0010	0.00046	mg/Kg			12/19/21 10:46	1
1,2,3-Trichloropropane	<0.00041		0.0020	0.00041	mg/Kg			12/19/21 10:46	1
1,2,4-Trichlorobenzene	<0.00034		0.0010	0.00034	mg/Kg			12/19/21 10:46	1
1,2,4-Trimethylbenzene	<0.00036		0.0010	0.00036	mg/Kg			12/19/21 10:46	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0050	0.0020	mg/Kg			12/19/21 10:46	1
1,2-Dibromoethane	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1
1,2-Dichlorobenzene	<0.00033		0.0010	0.00033	mg/Kg			12/19/21 10:46	1
1,2-Dichloroethane	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1
1,2-Dichloropropane	<0.00043		0.0010	0.00043	mg/Kg			12/19/21 10:46	1
1,3,5-Trimethylbenzene	<0.00038		0.0010	0.00038	mg/Kg			12/19/21 10:46	1
1,3-Dichlorobenzene	<0.00040		0.0010	0.00040	mg/Kg			12/19/21 10:46	1
1,3-Dichloropropane	<0.00036		0.0010	0.00036	mg/Kg			12/19/21 10:46	1
1,4-Dichlorobenzene	<0.00036		0.0010	0.00036	mg/Kg			12/19/21 10:46	1
2,2-Dichloropropane	<0.00044		0.0010	0.00044	mg/Kg			12/19/21 10:46	1
2-Chlorotoluene	<0.00031		0.0010	0.00031	mg/Kg			12/19/21 10:46	1
4-Chlorotoluene	<0.00035		0.0010	0.00035	mg/Kg			12/19/21 10:46	1
Benzene	<0.00015		0.00025	0.00015	mg/Kg			12/19/21 10:46	1
Bromobenzene	<0.00036		0.0010	0.00036	mg/Kg			12/19/21 10:46	1
Bromochloromethane	<0.00043		0.0010	0.00043	mg/Kg			12/19/21 10:46	1
Bromodichloromethane	<0.00037		0.0010	0.00037	mg/Kg			12/19/21 10:46	1
Bromoform	<0.00048		0.0010	0.00048	mg/Kg			12/19/21 10:46	1
Bromomethane	<0.00080		0.0030	0.00080	mg/Kg			12/19/21 10:46	1
Carbon tetrachloride	<0.00038		0.0010	0.00038	mg/Kg			12/19/21 10:46	1
Chlorobenzene	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1
Chloroethane	<0.00050		0.0010	0.00050	mg/Kg			12/19/21 10:46	1
Chloroform	<0.00037		0.0020	0.00037	mg/Kg			12/19/21 10:46	1
Chloromethane	<0.00032		0.0010	0.00032	mg/Kg			12/19/21 10:46	1
cis-1,2-Dichloroethene	<0.00041		0.0010	0.00041	mg/Kg			12/19/21 10:46	1
cis-1,3-Dichloropropene	<0.00042		0.0010	0.00042	mg/Kg			12/19/21 10:46	1
Dibromochloromethane	<0.00049		0.0010	0.00049	mg/Kg			12/19/21 10:46	1
Dibromomethane	<0.00027		0.0010	0.00027	mg/Kg			12/19/21 10:46	1
Dichlorodifluoromethane	<0.00067		0.0030	0.00067	mg/Kg			12/19/21 10:46	1
Ethylbenzene	<0.00018		0.00025	0.00018	mg/Kg			12/19/21 10:46	1
Hexachlorobutadiene	<0.00045		0.0010	0.00045	mg/Kg			12/19/21 10:46	1
Isopropyl ether	<0.00028		0.0010	0.00028	mg/Kg			12/19/21 10:46	1
Isopropylbenzene	<0.00038		0.0010	0.00038	mg/Kg			12/19/21 10:46	1
Methyl tert-butyl ether	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1
Methylene Chloride	<0.0016		0.0050	0.0016	mg/Kg			12/19/21 10:46	1
Naphthalene	<0.00033		0.0010	0.00033	mg/Kg			12/19/21 10:46	1
n-Butylbenzene	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: MB 500-634408/6

Matrix: Solid

Analysis Batch: 634408

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
N-Propylbenzene	<0.00041		0.0010	0.00041	mg/Kg			12/19/21 10:46	1
p-Isopropyltoluene	<0.00036		0.0010	0.00036	mg/Kg			12/19/21 10:46	1
sec-Butylbenzene	<0.00040		0.0010	0.00040	mg/Kg			12/19/21 10:46	1
Styrene	<0.00039		0.0010	0.00039	mg/Kg			12/19/21 10:46	1
tert-Butylbenzene	<0.00040		0.0010	0.00040	mg/Kg			12/19/21 10:46	1
Tetrachloroethene	<0.00037		0.0010	0.00037	mg/Kg			12/19/21 10:46	1
Toluene	<0.00015		0.00025	0.00015	mg/Kg			12/19/21 10:46	1
trans-1,2-Dichloroethene	<0.00035		0.0010	0.00035	mg/Kg			12/19/21 10:46	1
trans-1,3-Dichloropropene	<0.00036		0.0010	0.00036	mg/Kg			12/19/21 10:46	1
Trichloroethene	<0.00016		0.00050	0.00016	mg/Kg			12/19/21 10:46	1
Trichlorofluoromethane	<0.00043		0.0010	0.00043	mg/Kg			12/19/21 10:46	1
Vinyl chloride	<0.00026		0.0010	0.00026	mg/Kg			12/19/21 10:46	1
Xylenes, Total	<0.00022		0.00050	0.00022	mg/Kg			12/19/21 10:46	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	89		75 - 126		12/19/21 10:46	1
4-Bromofluorobenzene (Surr)	87		72 - 124		12/19/21 10:46	1
Dibromofluoromethane (Surr)	87		75 - 120		12/19/21 10:46	1
Toluene-d8 (Surr)	98		75 - 120		12/19/21 10:46	1

Lab Sample ID: LCS 500-634408/7

Matrix: Solid

Analysis Batch: 634408

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
1,1,1,2-Tetrachloroethane	0.0500	0.0479		mg/Kg		96	70 - 125
1,1,1-Trichloroethane	0.0500	0.0454		mg/Kg		91	70 - 125
1,1,1,2-Tetrachloroethane	0.0500	0.0441		mg/Kg		88	62 - 140
1,1,2-Trichloroethane	0.0500	0.0438		mg/Kg		88	71 - 130
1,1-Dichloroethane	0.0500	0.0535		mg/Kg		107	70 - 125
1,1-Dichloroethene	0.0500	0.0480		mg/Kg		96	67 - 122
1,1-Dichloropropene	0.0500	0.0509		mg/Kg		102	70 - 121
1,2,3-Trichlorobenzene	0.0500	0.0607		mg/Kg		121	51 - 145
1,2,3-Trichloropropane	0.0500	0.0459		mg/Kg		92	50 - 133
1,2,4-Trichlorobenzene	0.0500	0.0573		mg/Kg		115	57 - 137
1,2,4-Trimethylbenzene	0.0500	0.0493		mg/Kg		99	70 - 123
1,2-Dibromo-3-Chloropropane	0.0500	0.0399		mg/Kg		80	56 - 123
1,2-Dibromoethane	0.0500	0.0488		mg/Kg		98	70 - 125
1,2-Dichlorobenzene	0.0500	0.0504		mg/Kg		101	70 - 125
1,2-Dichloroethane	0.0500	0.0454		mg/Kg		91	68 - 127
1,2-Dichloropropane	0.0500	0.0544		mg/Kg		109	67 - 130
1,3,5-Trimethylbenzene	0.0500	0.0500		mg/Kg		100	70 - 123
1,3-Dichlorobenzene	0.0500	0.0497		mg/Kg		99	70 - 125
1,3-Dichloropropane	0.0500	0.0479		mg/Kg		96	62 - 136
1,4-Dichlorobenzene	0.0500	0.0506		mg/Kg		101	70 - 120
2,2-Dichloropropane	0.0500	0.0509		mg/Kg		102	58 - 139
2-Chlorotoluene	0.0500	0.0454		mg/Kg		91	70 - 125

Eurofins TestAmerica, Chicago

QC Sample Results

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

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

Lab Sample ID: LCS 500-634408/7

Matrix: Solid

Analysis Batch: 634408

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
4-Chlorotoluene	0.0500	0.0451		mg/Kg		90	68 - 124
Benzene	0.0500	0.0490		mg/Kg		98	70 - 120
Bromobenzene	0.0500	0.0474		mg/Kg		95	70 - 122
Bromochloromethane	0.0500	0.0459		mg/Kg		92	65 - 122
Bromodichloromethane	0.0500	0.0416		mg/Kg		83	69 - 120
Bromoform	0.0500	0.0401		mg/Kg		80	56 - 132
Bromomethane	0.0500	0.0396		mg/Kg		79	40 - 152
Carbon tetrachloride	0.0500	0.0466		mg/Kg		93	59 - 133
Chlorobenzene	0.0500	0.0500		mg/Kg		100	70 - 120
Chloroethane	0.0500	0.0557		mg/Kg		111	48 - 136
Chloroform	0.0500	0.0460		mg/Kg		92	70 - 120
Chloromethane	0.0500	0.0634		mg/Kg		127	56 - 152
cis-1,2-Dichloroethene	0.0500	0.0467		mg/Kg		93	70 - 125
cis-1,3-Dichloropropene	0.0500	0.0472		mg/Kg		94	64 - 127
Dibromochloromethane	0.0500	0.0440		mg/Kg		88	68 - 125
Dibromomethane	0.0500	0.0425		mg/Kg		85	70 - 120
Dichlorodifluoromethane	0.0500	0.0484		mg/Kg		97	40 - 159
Ethylbenzene	0.0500	0.0531		mg/Kg		106	70 - 123
Hexachlorobutadiene	0.0500	0.0514		mg/Kg		103	51 - 150
Isopropylbenzene	0.0500	0.0499		mg/Kg		100	70 - 126
Methyl tert-butyl ether	0.0500	0.0443		mg/Kg		89	55 - 123
Methylene Chloride	0.0500	0.0468		mg/Kg		94	69 - 125
Naphthalene	0.0500	0.0556		mg/Kg		111	53 - 144
n-Butylbenzene	0.0500	0.0501		mg/Kg		100	68 - 125
N-Propylbenzene	0.0500	0.0474		mg/Kg		95	69 - 127
p-Isopropyltoluene	0.0500	0.0505		mg/Kg		101	70 - 125
sec-Butylbenzene	0.0500	0.0513		mg/Kg		103	70 - 123
Styrene	0.0500	0.0519		mg/Kg		104	70 - 120
tert-Butylbenzene	0.0500	0.0491		mg/Kg		98	70 - 121
Tetrachloroethene	0.0500	0.0536		mg/Kg		107	70 - 128
Toluene	0.0500	0.0497		mg/Kg		99	70 - 125
trans-1,2-Dichloroethene	0.0500	0.0481		mg/Kg		96	70 - 125
trans-1,3-Dichloropropene	0.0500	0.0435		mg/Kg		87	62 - 128
Trichloroethene	0.0500	0.0524		mg/Kg		105	70 - 125
Trichlorofluoromethane	0.0500	0.0445		mg/Kg		89	55 - 128
Vinyl chloride	0.0500	0.0601		mg/Kg		120	64 - 126
Xylenes, Total	0.100	0.0965		mg/Kg		96	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	88		75 - 126
4-Bromofluorobenzene (Surr)	84		72 - 124
Dibromofluoromethane (Surr)	90		75 - 120
Toluene-d8 (Surr)	99		75 - 120

Lab Chronicle

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Client Sample ID: 1. South Bottom, 15'

Lab Sample ID: 500-209658-1

Date Collected: 12/07/21 14:00

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 1. South Bottom, 15'

Lab Sample ID: 500-209658-1

Date Collected: 12/07/21 14:00

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:00	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 16:26	PMF	TAL CHI

Client Sample ID: 2. North Bottom, 14'

Lab Sample ID: 500-209658-2

Date Collected: 12/07/21 14:05

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 2. North Bottom, 14'

Lab Sample ID: 500-209658-2

Date Collected: 12/07/21 14:05

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:05	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 16:52	PMF	TAL CHI

Client Sample ID: 3. East Wall, South 6'

Lab Sample ID: 500-209658-3

Date Collected: 12/07/21 14:10

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 3. East Wall, South 6'

Lab Sample ID: 500-209658-3

Date Collected: 12/07/21 14:10

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 88.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:10	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 17:17	PMF	TAL CHI

Lab Chronicle

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Client Sample ID: 4. East Wall, North 6'

Lab Sample ID: 500-209658-4

Date Collected: 12/07/21 14:15

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 4. East Wall, North 6'

Lab Sample ID: 500-209658-4

Date Collected: 12/07/21 14:15

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 82.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:15	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 17:43	PMF	TAL CHI

Client Sample ID: 5. North Wall, 5'

Lab Sample ID: 500-209658-5

Date Collected: 12/07/21 14:20

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 5. North Wall, 5'

Lab Sample ID: 500-209658-5

Date Collected: 12/07/21 14:20

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 83.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:20	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 18:09	PMF	TAL CHI

Client Sample ID: 6. West Wall, North, 4'

Lab Sample ID: 500-209658-6

Date Collected: 12/07/21 14:25

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 6. West Wall, North, 4'

Lab Sample ID: 500-209658-6

Date Collected: 12/07/21 14:25

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 89.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:25	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 18:35	PMF	TAL CHI

Lab Chronicle

Client: K. Singh & Associates, Inc
 Project/Site: Community Within the Corridor East Block -
 40484

Job ID: 500-209658-1

Client Sample ID: 7. West Wall, South, 8'

Lab Sample ID: 500-209658-7

Date Collected: 12/07/21 14:30

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 7. West Wall, South, 8'

Lab Sample ID: 500-209658-7

Date Collected: 12/07/21 14:30

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 87.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:30	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 19:01	PMF	TAL CHI

Client Sample ID: 8. South Wall, 7'

Lab Sample ID: 500-209658-8

Date Collected: 12/07/21 14:35

Matrix: Solid

Date Received: 12/11/21 12:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	633834	12/15/21 12:25	LWN	TAL CHI

Client Sample ID: 8. South Wall, 7'

Lab Sample ID: 500-209658-8

Date Collected: 12/07/21 14:35

Matrix: Solid

Date Received: 12/11/21 12:40

Percent Solids: 83.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			633267	12/07/21 14:35	WRE	TAL CHI
Total/NA	Analysis	8260B		50	634408	12/19/21 19:27	PMF	TAL CHI

Laboratory References:

TAL CHI = Eurofins TestAmerica, Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Accreditation/Certification Summary

Client: K. Singh & Associates, Inc
Project/Site: Community Within the Corridor East Block -
40484

Job ID: 500-209658-1

Laboratory: Eurofins TestAmerica, Chicago

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Wisconsin	State	999580010	08-31-22

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15



500-209658 COC

Sample Collector(s) Robert Reineke		Title Senior Engineer		Telephone # (incl area code) (262) 821 1171		To Robert Reineke & Dan Pelczar					
Property Owner Community Within the Corridor East Block		Property Address 2748 N 32nd St, Milwaukee WI		Telephone # (incl area code) N/A		KSingh Project # 40484 500-209658					
I hereby certify that I received properly and disposed of the samples as noted below				Laboratory Name Eurofins-TestAmerica							
Relinquished By (Signature) <i>[Signature]</i>		Date/Time 12/10/2021 3:10 PM		Received By (Signature) <i>[Signature]</i>		Temperature Blank. If samples were received on ice and there was ice remaining you may report the temperature as "received on ice" If all of the ice was melted the temperature of the melt may be substituted for the temperature blank. 3.1					
Relinquished By (Signature) <i>[Signature]</i>		Date/Time 12-10-21 17:00		Received By (Signature) <i>Stephanie Hernandez</i> ETA-CH 12/11/21 12:10							
1 Specify groundwater (GW) soil (S) air (A) sludge (SL) surface water (SW) etc				Sample Condition							
2 Sample description must clearly correlate the sample ID to the sampling location											
Date Collected	Time Collected	Samples		Location/Description (2)	VOCs	# / Type of Container					
		Type (1)	Device			40mL MeOH	Unpres 2oz	Unpres	---	Other Comment	
12/07/2021	2 PM	S	Hand	1 South Bottom 15'	x	1	1				
	2 05 pm			2 North Bottom 14	x	1	1				
	2 10 pm			3 East Wall South 6	x	1	1				
	2 15 pm			4 East Wall North 6'	x	1	1				
	2 20 pm			5 North Wall 5'	x	1	1				
	2 25 pm			6 West Wall North 4	x	1	1				
	2 30 pm			7 West Wall South 8	x	1	1				
	2 35 pm			8 South Wall 7'	x	1	1				
NOTE(S)											
DEPARTMENT USE / OPTIONAL FOR SOIL SAMPLES						DEPARTMENT USE ONLY					
Disposition of unused portion of sample Laboratory should (check) <input type="checkbox"/> Dispose <input type="checkbox"/> Return <input checked="" type="checkbox"/> Retain for <input type="checkbox"/> Other 30 (days)						Split Samples Offered <input type="checkbox"/> Y <input type="checkbox"/> N Accepted By Accepted <input type="checkbox"/> Y <input type="checkbox"/> N Signature _____					

8-1-6-5-4-3-2-1



Login Sample Receipt Checklist

Client: K. Singh & Associates, Inc

Job Number: 500-209658-1

Login Number: 209658

List Source: Eurofins TestAmerica, Chicago

List Number: 1

Creator: Hernandez, Stephanie

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.1
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <math><6\text{mm}</math> (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

