CORRESPONDENCE/MEMORANDUM

State of Wisconsin

Rationale for No Action Required

Date: 11/1/17

Date stamped: 10/10/17

Name and description of site: 1515 N. 10th St. Property located at 1515 North 10th Street, Milwaukee, WI. TSSA identified site as part of Leinenkugel 10th St. Brewery. Area of TSSA was a parking lot with buildings formerly in this area.

Who is submitting and for whom? Patrick Allenstein of KPRG for MillerCoors, LLC.

What has been submitted? Portions of the TSSA (tank closure form parts A & B, sample location figure and analytical).

Description of contamination: One soil sample collected 2' below UST had a naphthalene concentration above GWRCL (below Ind. DCRCL and below 4 ft). Remaining bottom and sidewall samples clean of PVOCs/naph. No groundwater reported. Soil is silty sand. Nearest samples at the same depth were approx. 7' from the impacted sample. Bottom samples were collected 10-12' bgs and sidewall samples 8' bgs. USTS were a 3K & 4K diesel.

What is being requested? NAR (no fee).

Conclusions: Concur with NAR. Petroleum impacts appear to be insignificant in area or volume based on the proximity of clean samples at comparable depths surrounding the impacted sample and the soil type. Groundwater was not encountered.

BRRTS #: 09-41-580579

Completed By: Adam D. McPherson Date: 11/1/17

Yang, Chue Yee - DNR

From: Patrick T. Allenstein <patricka@KPRGinc.com>
Sent: Thursday, October 05, 2017 3:30 PM
To: Yang, Chue Yee - DNR
Subject: TSSA Report mailed today
Attachments: Report 2.pdf; Report.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Good Afternoon Chue,

I mailed a completed TSSA report to you today. The laboratory sheets didn't make it so I am sending them to you via email.

Also, we are asking for No Action Required as the only hit is surrounded by non-detects.

Please call or reply if you have any questions.

Thank you,

Patrick Allenstein, P.G.
Project Manager/Senior Geologist
KPRG and Associates, Inc.
14665 W. Lisbon Rd, Ste 2B
Brookfield, WI 53005
262-781-0475

www.kprginc.com

KPRG

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG and Associates, Inc.

RECEIVED

OCT 10 2017

BY:_____

TSSA TRANSMITTAL LETTER

October 5, 2017

Mr. Chue Yee Yang
Wisconsin Department of Natural Resources
2300 N. Dr. Martin Luther King Drive
Milwaukee, WI 53212

VIA U.S. MAIL

KPRG Project No. 18617

Re: Tank System Site Assessment Transmittal
1515 North 10th Street, Milwaukee, WI

Dear Mr. Yang:

Enclosed please find the Parts A and B of the Tank System Site Assessment completed for three tanks located during demolition and construction at the above site.

If there are any questions, please contact us at 262-781-0475.

Sincerely,
KPRG and Associates, Inc.

Patrick Allenstein, P.G.
Senior Geologist

cc: Ms. Audrey Templeton, MillerCoors (ecopy)

14665 West Lisbon Road, Suite 2B Brookfield, Wisconsin 53005 Telephone 262-781-0475 Facsimile 262-781-0478

ILLINOIS • WISCONSIN • INDIANA

TR-WM-140 (04/15)
Formerly ERS-8651 (R. 07/13)

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

FOR OFFICE USE ONLY

Wis. Admin. Code §ATCP 93.560

TANK SYSTEM SERVICE AND CLOSURE ASSESSMENT REPORT

CHECK ONE: ☒ UNDERGROUND ☐ ABOVEGROUND

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

Complete One Form for Each System Service Event

The information you provide may be used for purposes other than for which it was originally intended (s.15.04 (1) (m), Wis. Stats.).

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 (Please Print)

1. Facility Name: Leinenkugel 10th Street Brewery	2. Owner Name: MillerCoors LLC
Facility Street Address (not P.O. Box): 1515 N 10th Street	3. Contact Name: Audrey Templeton Job Title: EHS Manager
Municipality: Milwaukee	Mailing Address: 3939 W Highland Blvd
☒ City ☐ Village ☐ Town of: Milwaukee	Post Office: Milwaukee WI 53208 State Zip Code
Zip Code: 53205 County: Milwaukee	County: Milwaukee Telephone No. (include area code): ( )
4. Primary Service Contractor Section A above: North Shore Environmental Construction Inc	Service Contractor Street Address: N117 W18493 Fulton Drive
Service Contractor Telephone No. (include area code): (262) 255-4468	Service Contractor City, State, Zip Code: Germantown WI 53022

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 & Cause of Release[5]	
								Source of Release[3]	Cause of Release[4]
	P	Bare Steel	N/A	550	FO	☐ Y	☒ N		
	P	Bare Steel	N/A	4,000	DL	☒ Y	☐ N	T	C
	P	Bare Steel	N/A	3,000	DL	☒ Y	☐ N	T	C
						☐ Y	☐ N		
						☐ Y	☐ N		
						☐ Y	☐ N		

1. Indicate type of closure: P = Permanent, TOS = Temporarily Out-of-Service, CIP = Closure In-Place
2. 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):
3. Source of release: T = tank, P = piping, D = dispenser, STP = submersible turbine pump, DP = delivery problem, O = other, UNK = Unknown
4. Cause of release: S = spill, O = overfill, POMD = physical or mechanical damage, C = corrosion, IP = installation problem, O = other, UNK = Unknown
5. Has release been reported to the Department of Natural Resources? ☒ Yes ☐ No ☒ Release not evident at this time

Part A Distribution: DATCP DNR Inspector Contractor Owner

TR-WM-140 (04/16)
Formerly ERS-8861 (R. 07/13)

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. ☐ Y ☒ N

All local permits were obtained before beginning closure. ☐ Y ☐ N ☒ NA

☒ UST Form TR-WM-137 or ☐ AST Form TR-WM-116 filed by owner with the DATCP indicating closure. ☐ Y ☐ N ☐ NA

NOTE: TANK INVENTORY FORM TR-WM-137 or TR-WM-116 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	NA
1. Product removed.			
a. Product lines drained into tank (or other container) and liquid removed, and	☐Y ☐N	☐Y ☐N	☐
b. All product removed to bottom of suction line, OR	☐Y ☐N	☐Y ☐N	☐
c. All product removed to within 1" of bottom.	☐Y ☐N	☐Y ☐N	☐
2. Fill pipe, gauge pipe, tank truck vapor recovery fittings, and vapor return lines capped.	☐Y ☐N	☐Y ☐N	☐
3. All product lines at the islands or pumps located elsewhere are removed and capped, OR	☐Y ☐N	☐Y ☐N	☐
4. Dispensers/pumps left in place but locked and power disconnected.	☐Y ☐N	☐Y ☐N	☐
5. Vent lines left open.	☐Y ☐N	☐Y ☐N	☐
6. Inventory form filed indicating temporarily out-of-service (TOS) closure.	☐Y ☐N	☐Y ☐N	☐

D.2. ☒ CLOSURE BY REMOVAL OR IN-PLACE			
1. General Requirements			
a. Product from piping drained into tank (or other container).	☐Y ☐N	☐Y ☐N	☒
b. Piping disconnected from tank and removed.	☐Y ☐N	☐Y ☐N	☒
c. All liquid and residue removed from tank using explosion-proof pumps or hand pumps.	☐Y ☐N	☐Y ☐N	☒
d. All pump motors and suction hoses bonded to tank or otherwise grounded.	☐Y ☐N	☐Y ☐N	☒
e. Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed.	☐Y ☐N	☐Y ☐N	☒
f. Vent lines left connected until tanks purged.	☐Y ☐N	☐Y ☐N	☒
g. Tank openings temporarily plugged so vapors exit through vent.	☐Y ☐N	☐Y ☐N x	☒
h. Tank atmosphere reduced to 10% of the lower flammable range (LEL) - see Section E.	☐Y ☐N	☐Y ☐N	☒
2. Specific Closure-by-Removal Requirements			
a. Tank removed from excavation after PURGING/INERTING; placed on level ground and blocked to prevent movement.	☐Y ☐N	☐Y ☐N	☒
b. Tank cleaned before being removed from site.	☐Y ☐N	☐Y ☐N	☐
c. Tank labeled in 2" high letters after removal but before being moved from site.	☒Y ☐N	☐Y ☐N	☐
NOTE: COMPLETE TANK LABELING SHOULD INCLUDE WARNING AGAINST REUSE; FORMER CONTENTS; VAPOR STATE; VAPOR FREEING TREATMENT; DATE.			
d. Tank vent hole (1/8" in uppermost part of tank) installed prior to moving the tank from site.	☐Y ☐N	☐Y ☐N	☒
e. Site security is provided while the excavation is open.	☒Y ☐N	☐Y ☐N	☐
3. Specific Closure-In-Place Requirements			
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.	☐Y ☐N	☐Y ☐N	☐
b. Solid inert material (sand, cyclone boiler slag, or pea gravel recommended) introduced and tank filled.	☐Y ☐N	☐Y ☐N	☐
c. Vent line disconnected or removed.	☐Y ☐N	☐Y ☐N	☐
d. Inventory form filed by owner with the DATCP indicating closure in-place.	☐Y ☐N	☐Y ☐N	☐

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 ☐ TR-WM-116 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.
Diffused air blower bonded and drop tube removed. Air pressure not exceeding 5 psig.

☐ Inert gas using dry ice or liquid carbon dioxide.

☐ Inert gas using CO_2 or N_2 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 0% 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

Joe Oszucik ~~Keith Hilzler~~		127688-7 ~~484674~~	8/2/17 ~~7/26/17~~
Remover/Cleaner Name (print)	Remover/Cleaner Signature	Certification No.	Date Signed

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

Company expected to perform soil contamination assessment: KPRG & Associates

H. INSPECTOR INFORMATION

J Yarcho	John Yarcho	467298	
Inspector Name (print)	Inspector Signature	Inspector Cert #	LPO Agency #:
			8/2/17
FDID # For Location Where Inspection Performed	Inspector Telephone Number		Date Signed

Distribution: DATCP DNR Inspector Contractor Owner

TR-WM-140 (04/15)
Formerly ERS-8951 (R. 07/13)

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: LEINENKUGEL 10th STREET BREWERY

Address: 1515 N. 10th STREET

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

To determine if a TSSA is required, see ATCP 93 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 DATCP # _____, or DNR BRRT's # 02-41-150326, 03-41-579223

b. Number of active tanks[1] at facility prior to completion of current services USTs 0 ASTs 0.

(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
1	49 ft	10 ft	11 ft
2	10 ft	15 ft	8 ft

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 UNKNOWN feet b. Indicate type of geology[2] S, Gr

(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

THE UST REMOVED WAS PREVIOUSLY UNKNOWN AND LOCATED DURING BUILDING DEMOLITION AND FOUNDATION CONSTRUCTION. SAMPLES WERE NOT COLLECTED ALONG THE NORTH WALL DUE TO THE PRESENCE OF AN OLD CONCRETE FOUNDATION WALL THAT IS NOT BEING REMOVED. WATER IN THE EXCAVATION WAS FROM RAIN THAT OCCURRED THE NIGHT BEFORE AND NOT FROM GROUNDWATER INFILTRATION.

Distribution: DATCP DNR Inspector Contractor Owner

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				
B-1	BASE, SILT	☒	☐	☐	☐	2	0.0		
B-2		☒	☐	☐	☐	2	0.3		
B-3		☒	☐	☐	☐	2	0.0		
B-4		☒	☐	☐	☐	2	0.1		
B-5		☒	☐	☐	☐	2	0.3		
S-1	SOUTH WALL, SAND	☒	☐	☐	☐	0	2.1		
S-2		☒	☐	☐	☐	0	0.0		
S-3		☒	☐	☐	☐	0	0.3		
S-4		☒	☐	☐	☐	0	0.6		
S-5		☒	☐	☐	☐	0	0.1		
E-1	EAST WALL, SAND	☒	☐	☐	☐	0	0.0		
W-1	WEST WALL, SAND	☒	☐	☐	☐	0	0.9		
WEST WALL	WEST WALL, SILTY SAND	☒	☐	☐	☐	0	0.0		
		☐	☐	☐	☐				

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
B-1	<25	<25	<25	<25	<50	<75	98
B-2	<25	40J	128	<25	1045	484	6600
B-3	<25	<25	<25	<25	<50	<75	<25
B-4	<25	<25	<25	<25	<50	<75	<25
B-5	<25	<25	<25	<25	<50	<75	<25
S-1	<25	<25	<25	<25	<50	<75	<25
S-2	<25	<25	<25	<25	<50	<75	<25
S-3	<25	<25	<25	<25	<50	<75	<25
S-4	<25	<25	<25	<25	<50	<75	<25
S-5	<25	<25	<25	<25	<50	<75	<25
E-1	<25	<25	<25	<25	<50	<75	<25
W-1	<25	<25	<25	<25	<50	<75	<25
WEST WALL	<25	<25	<25	<25	<50	<75	<25

K. TANK-SYSTEM SITE ASSESSMENT INFORMATION

☐ As a tank-system site assessor certified under Wis. Admin. Code section SPS 305.83, 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 ATCP 93.585 (2) (a) and Wis. Stats. section 292.11 (2) (a), the owner or operator or contractor performing work under chapter ATCP 93 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 168.26 (5). Each day of continued violation and each tank are treated as separate offenses.

JOSH DAVENPORT + PATRICK ALLENSTEIN	[signature]	402668 + 861555
Tank-System Site Assessor Name (print)	Tank-System Site Assessor Signature	Certification Number #
262-781-0475	9/19/17	KPRG and ASSOCIATES, INC.
Tank-System Site Assessor Telephone Number	Date Signed	Company Name

Distribution: DATCP DNR Inspector Contractor Owner

TR-WM-137 (2/17) Formerly ERS 7437 (3/13)

Wisconsin Department of Agriculture, Trade and Consumer Protection
Bureau of Weights and Measures
PO 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

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.).

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

This registration applies to a tank status that is *(check one)*:

☐ In Use ☐ Abandoned with Product (empty) ☐ Closed – Filled with Inert Materials
☐ Newly Installed ☐ Abandon with Water ☐ Ownership Change (Indicate new owner name in block 2 – *attach deed*)
☐ Abandoned with Product ☒ Closed - Tank Removed ☐ Temporarily Out of Service – Provide Date:

Fire Dept. providing fire coverage where tank is located: ☒ CITY ☐ TOWN ☐ VILLAGE

IDENTIFICATION (Please Print)

1. TANK SITE NAME Leinenkugel 10th Street Brewery	COUNTY MILWAUKEE	PHONE ( ) -	
SITE STREET ADDRESS 151N 10TH STREET	☒ CITY ☐ VILLAGE ☐ TOWN OF: MILWAUKEE	STATE WI	ZIP 53204
2. TANK OWNER LEGAL NAME MILLERCOORS LLC	COUNTY MILWAUKEE	PHONE: Check ☐ CELL or ☐ LAND (414) 931 - 2409	
MAILING ADDRESS 3939 W HIGHLAND BLVD	☒ CITY ☐ VILLAGE ☐ TOWN OF: MILWAUKEE	STATE WI	ZIP 53208
3. PROPERTY OWNER NAME *(if different from Tank Owner Legal Name #2)*	COUNTY *(if different from County #2)*		
PROPERTY OWNER ADDRESS *(if different from Site Street Address #1)*	☐ CITY ☐ VILLAGE ☐ TOWN OF:	STATE WI	ZIP

4. CLASS A NAME	DOB	CERTIFICATION: (Attach certificate)
5. CLASS B NAME	DOB	CERTIFICATION: (Attach certificate)
SITE ID:	FACILITY ID #	CUSTOMER ID #

Tank Capacity (gallons): 4,000 | Tank Age (age or date installed): | Vehicle fueling: ☐ Yes ☐ No

LAND OWNER TYPE *(check one)* Refer to back

☐ County ☐ State ☐ Federal Leased ☐ Federal Owned ☐ Tribal Nation ☐ Municipal ☐ Other Government ☒ Private

OCCUPANCY TYPE *(check one)* Refer to back

☐ Retail Fuel Sales ☒ Mercantile/Commercial ☐ Industrial ☐ Residential ☐ School ☐ Utility ☐ Government Fleet
☐ Agricultural (crop or livestock production) ☐ Backup or Emergency Generator ☐ Other (specify):

TANK CONSTRUCTION:

☒ Bare Steel ☐ Coated Steel ☐ Steel – Fiberglass Reinforced Plastic Composite
☐ Fiberglass ☐ Unknown ☐ Other (specify): ☐ Lined (date):

Overfill Protection? ☐ Yes ☐ No
Spill Containment? ☐ Yes ☐ No
Tank Double Walled? ☐ Yes ☐ No

TANK CATHODIC PROTECTION: ☐ Sacrificial Anodes ☐ Impressed Current ☒ N/A

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

PIPING CONSTRUCTION: ☐ Single Wall ☐ Double Wall:
☐ Bare Steel ☐ Coated Steel ☐ Fiberglass ☐ Flexible ☐ Copper ☐ Unknown ☒ N/A ☐ Other:

PIPING CATHODIC PROTECTION: ☐ Sacrificial Anodes ☐ Impressed Current ☒ N/A

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

PIPING LEAK DETECTION METHOD: ☐ Interstitial monitoring ⇨ Electronic ☐ Yes ☒ No ⇨ Sump or cable sensor ☐ Yes ☒ No
☐ Tightness testing ☐ Electronic line monitor - ELLD ☐ SIR ☐ Not required ☒ Unknown

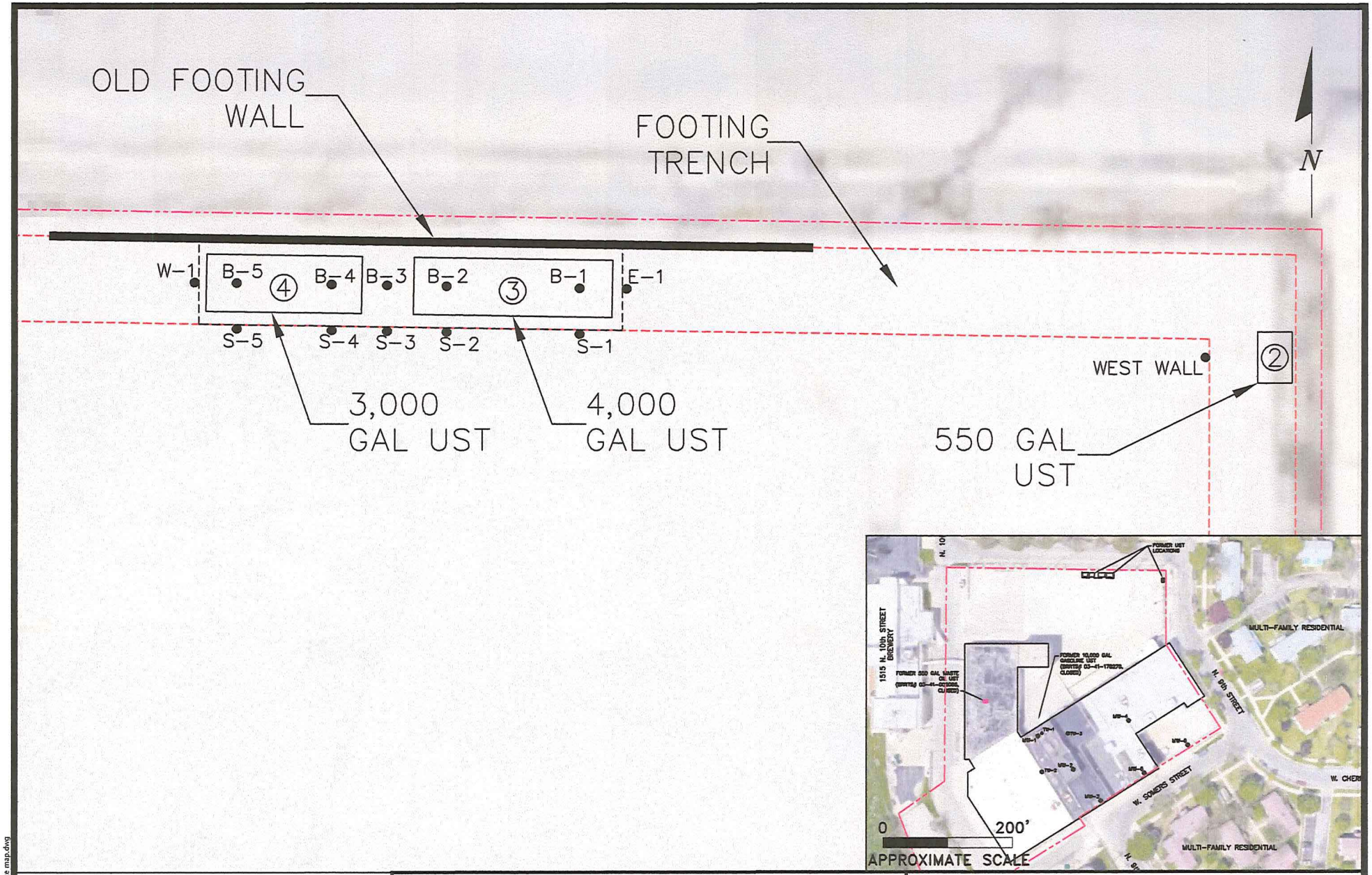
TANK CONTENTS *(Current, or previous product (if tank now empty))* ☐ Leaded ☐ Unleaded ☐ Gas-ethanol blend: ___ % ■ Diesel
☐ Bio-Diesel: ___ % ☐ Aviation ☐ Premix ☐ Fuel Oil ☐ Kerosene ☐ New Oil ☐ New oil – Flash point less than 200°F
☐ Waste/Used Motor Oil ⇨ ☐ Used for Heating ☐ Hazardous Waste/Interface* ☐ Empty* ☐ Sand/Grave/Slurry* Unknown
☐ Other (specify): ☐ Chemical* Name CAS#

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

If Tank Closed, Abandoned or Out of Service: 7/27/2017 | Has a site assessment been completed? *(see reverse side for details)* ☒ Yes ☐ No

TANK OWNER LEGAL NAME (please print) MillerCoors LLC	TANK OWNER E-MAIL templeton.audrey@millercoors.com
TANK OWNER SIGNATURE (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.) Audrey Templeton	DATE: 7/28/17

Note: Refer to comments on reverse side of form.



0 15'
APPROXIMATE SCALE

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG

KPRG and Associates, inc.

14665 West Lisbon Road, Suite 2B Brookfield, Wisconsin 53005 Telephone 262-781-0475 Facsimile 262-781-0478

414 Plaza Drive, Suite 106 Westmont, Illinois 60559 Telephone 630-325-1300 Facsimile 630-325-1593

UST SAMPLE LOCATIONS

1515 N. 10th STREET/918 W. SOMERS STREET
MILWAUKEE, WISCONSIN

Scale: 1" = 15'	Date: August 31, 2017
KPRG Project No. 18617	FIGURE 1

W:\projects\north shore\millercoors\14417.site map.dwg

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

PATRICK ALLENSTEIN
KPRG AND ASSOCIATES
14665 W. LISBON RD. STE 2B
BROOKFIELD, WI 53005

Report Date *28-Aug-17*

Project Name MILLERCOORS/FOTH
Project # 14417
Invoice # E33407

Lab Code 5033407A
Sample ID B-1
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.5	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	0.098	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Project Name MILLERCOORS/FOTH **Invoice #** E33407
Project # 14417

Lab Code 5033407B
Sample ID B-2
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.2	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	0.128	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	6.6	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	0.040 "J"	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	0.89	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	0.155	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	0.24	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	0.244	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Lab Code 5033407C
Sample ID B-3
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.5	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/25/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/25/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/25/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/25/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/25/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/25/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/25/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/25/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/25/2017	TCC	1

Project Name MILLERCOORS/FOTH **Invoice #** E33407
Project # 14417

Lab Code 5033407D
Sample ID B-4
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.2	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/25/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/25/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/25/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/25/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/25/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/25/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/25/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/25/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/25/2017	TCC	1

Lab Code 5033407E
Sample ID B-5
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.6	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Project Name MILLERCOORS/FOTH **Invoice #** E33407
Project # 14417

Lab Code 5033407F
Sample ID S-1
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.9	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Lab Code 5033407G
Sample ID S-2
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.5	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Project Name MILLERCOORS/FOTH **Invoice #** E33407
Project # 14417

Lab Code 5033407H
Sample ID S-3
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.3	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Lab Code 5033407I
Sample ID S-4
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.3	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Project Name MILLERCOORS/FOTH **Invoice #** E33407
Project # 14417

Lab Code 5033407J
Sample ID S-5
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.5	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Lab Code 5033407K
Sample ID E-1
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.9	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/22/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/22/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/22/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/22/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/22/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/22/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/22/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/22/2017	TCC	1

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

PATRICK ALLENSTEIN
KPRG AND ASSOCIATES
14665 W. LISBON RD. STE 2B
BROOKFIELD, WI 53005

Report Date *31-Jul-17*

Project Name MILLERCOORS
Project # 14417
Invoice # E33325

Lab Code 5033325A
Sample ID PROFILE
Sample Matrix Soil
Sample Date 7/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.8	%			1	5021		7/28/2017	NJC	1
Inorganic										
Metals										
Lead, Total	66.4	mg/kg	0.19	0.633	1	6010B		7/31/2017	ESC	1
Organic										
BTEX										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/28/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/28/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/28/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/28/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/28/2017	TCC	1

Project Name MILLERCOORS
Project # 14417

Invoice # E33325

Lab Code 5033325B
Sample ID WEST WALL
Sample Matrix Soil
Sample Date 7/27/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.7	%			1	5021		7/28/2017	NJC	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		7/28/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/28/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		7/28/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		7/28/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		7/28/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		7/28/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		7/28/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		7/28/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		7/28/2017	TCC	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

ESC denotes sub contract lab - Certification #998093910

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

Project Name MILLERCOORS/FOTH **Invoice #** E33407
Project # 14417

Lab Code 5033407L
Sample ID W-1
Sample Matrix Soil
Sample Date 8/10/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.6	%			1	5021		8/14/2017	MJR	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.025	mg/kg	0.019	0.06	1	GRO95/8021		8/23/2017	TCC	1
Ethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/23/2017	TCC	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.0079	0.025	1	GRO95/8021		8/23/2017	TCC	1
Naphthalene	< 0.025	mg/kg	0.022	0.07	1	GRO95/8021		8/23/2017	TCC	1
Toluene	< 0.025	mg/kg	0.014	0.046	1	GRO95/8021		8/23/2017	TCC	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.01	0.032	1	GRO95/8021		8/23/2017	TCC	1
1,3,5-Trimethylbenzene	< 0.025	mg/kg	0.011	0.036	1	GRO95/8021		8/23/2017	TCC	1
m&p-Xylene	< 0.05	mg/kg	0.012	0.037	1	GRO95/8021		8/23/2017	TCC	1
o-Xylene	< 0.025	mg/kg	0.015	0.047	1	GRO95/8021		8/23/2017	TCC	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

McIlheran, Adam S - DNR

From: Patrick T. Allenstein <patricka@KPRGinc.com>
Sent: Tuesday, October 31, 2017 2:47 PM
To: McIlheran, Adam S - DNR
Subject: RE: NAR request for Leinenkugel 10th St.Brewery, 1515 N. 10th St., Milwaukee, WI

Good Afternoon Adam,

Good to talk with you after so long, glad you are doing well.

The West Wall sample for the eastern most tank was collected at 7 feet below ground surface (bgs). The walls to the north and east were old concrete footer walls and the are to the south was excavated and subsequently hauled to the landfill.

The excavation base "B" samples were collected 10-11 feet bgs and the excavation sidewall "S" were collected at 8 feet bgs. There were no north wall samples collected as it was an old concrete footer wall.

Please let me know if you have any other questions.

Thanks,
Patrick

From: McIlheran, Adam S - DNR [mailto:Adam.McIlheran@wisconsin.gov]
Sent: Monday, October 23, 2017 10:00 AM
To: Patrick T. Allenstein
Subject: NAR request for Leinenkugel 10th St.Brewery, 1515 N. 10th St., Milwaukee, WI

Patrick,

I'm reviewing this tank pull/NAR request. Would you be able to send to me (or to the EPA, Chue) the entire tank closure report? I need to know the depth of the sidewall samples. Also, at what depth you anticipate groundwater to be encountered. I think there may be past info on gw depth from past releases investigated at this property.

Thanks,

Adam

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