

Notice: This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

NOTE: Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

Notification of Property Owners and Occupants:

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

Site Information

Site Name		DNR ID # (BRRTS #)	
Former Navistar/RMG Foundry		02-68-098404	
Address	City	State	ZIP Code
1401 Perkins Avenue	Waukesha	WI	53186

Responsible Party

The person(s) responsible for completing this environmental investigation is:

Property Owner

Navistar, Inc.

Address	City	State	ZIP Code
2701 Navistar Drive	Lisle	IL	60532

Contact Person	Phone Number (include area code)
Ferdinand Alido	(331) 332-6364

Person or company that collected samples

KPRG and Associates, Inc.

Sample Results (Results Attached)

Reason for Sampling: Routine Other (define) Site Investigation

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil?		In Groundwater?	
	Yes	No	Yes	No
Gasoline	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Diesel or Fuel Oil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Solvents	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Heavy Metals	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pesticides	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other: _____	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

This sampling event included sampling of a drinking water well.

Yes No

If yes, the sampled drinking water well had detectable contaminants.

Yes No

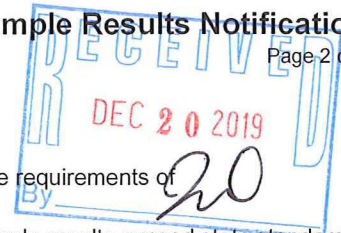
Contaminants in Vapor

	Yes	No
Indoor Air	<input type="radio"/>	<input checked="" type="radio"/>
Sub-slab	<input checked="" type="radio"/>	<input type="radio"/>
Exterior Soil Gas	<input type="radio"/>	<input type="radio"/>

Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

Page 2 of 2



Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

You are not identified as the person that is responsible for this contamination. However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

Option for written exemption: You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a \$700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf.

Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

Environmental Consultant

Company Name		Contact Person Last Name	First Name	
KPRG and Associates, Inc.		Gnat	Richard	
Address		City	State	ZIP Code
14665 W. Lisbon Rd., Suite 1A		Brookfield	WI	53005
Phone # (inc. area code)	Email			
(262) 781-0475	richardg@kprginc.com			

Select which agency: Natural Resources Agriculture, Trade and Consumer Protection

State of Wisconsin Department of Natural Resources

Contact Person Last Name	First Name	Phone # (inc. area code)	
Drews	Mark	(262) 574-2146	
Address		City	State ZIP Code
141 NW Barstow Street, Room 180		Waukesha	WI 53188
Email			
mark.drews@wisconsin.gov			

December 13, 2019

Richard Gnat
KPRG and Associates
14665 W. Lisbon Rd.
Suite 1A
Brookfield, WI 53005

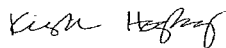
RE: Project: 11717 Navistar
Pace Project No.: 10501880

Dear Richard Gnat:

Enclosed are the analytical results for sample(s) received by the laboratory on December 06, 2019. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Kirsten Hogberg
kirsten.hogberg@pacelabs.com
(612)607-1700
Project Manager

Enclosures

cc: Patrick Allenstein, KPRG and Associates
Tim Stohner, KPRG and Associates



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

CERTIFICATIONS

Project: 11717 Navistar
Pace Project No.: 10501880

Pace Analytical Services Minneapolis

A2LA Certification #: 2926.01
Alabama Certification #: 40770
Alaska Contaminated Sites Certification #: 17-009
Alaska DW Certification #: MN00064
Arizona Certification #: AZ0014
Arkansas DW Certification #: MN00064
Arkansas WW Certification #: 88-0680
California Certification #: 2929
CNMI Saipan Certification #: MP0003
Colorado Certification #: MN00064
Connecticut Certification #: PH-0256
EPA Region 8+Wyoming DW Certification #: via MN 027-053-137
Florida Certification #: E87605
Georgia Certification #: 959
Guam EPA Certification #: MN00064
Hawaii Certification #: MN00064
Idaho Certification #: MN00064
Illinois Certification #: 200011
Indiana Certification #: C-MN-01
Iowa Certification #: 368
Kansas Certification #: E-10167
Kentucky DW Certification #: 90062
Kentucky WW Certification #: 90062
Louisiana DEQ Certification #: 03086
Louisiana DW Certification #: MN00064
Maine Certification #: MN00064
Maryland Certification #: 322
Massachusetts Certification #: M-MN064
Massachusetts DWP Certification #: via MN 027-053-137
Michigan Certification #: 9909
Minnesota Certification #: 027-053-137

Minnesota Dept of Ag Certification #: via MN 027-053-137
Minnesota Petrofund Certification #: 1240
Mississippi Certification #: MN00064
Missouri Certification #: 10100
Montana Certification #: CERT0092
Nebraska Certification #: NE-OS-18-06
Nevada Certification #: MN00064
New Hampshire Certification #: 2081
New Jersey Certification #: MN002
New York Certification #: 11647
North Carolina DW Certification #: 27700
North Carolina WW Certification #: 530
North Dakota Certification #: R-036
Ohio DW Certification #: 41244
Ohio VAP Certification #: CL101
Oklahoma Certification #: 9507
Oregon Primary Certification #: MN300001
Oregon Secondary Certification #: MN200001
Pennsylvania Certification #: 68-00563
Puerto Rico Certification #: MN00064
South Carolina Certification #: 74003001
Tennessee Certification #: TN02818
Texas Certification #: T104704192
Utah Certification #: MN00064
Vermont Certification #: VT-027053137
Virginia Certification #: 460163
Washington Certification #: C486
West Virginia DEP Certification #: 382
West Virginia DW Certification #: 9952 C
Wisconsin Certification #: 999407970
Wyoming UST Certification #: via A2LA 2926.01

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: 11717 Navistar
Pace Project No.: 10501880

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10501880001	SV-1	Air	12/04/19 09:48	12/06/19 13:30
10501880002	SV-2	Air	12/04/19 09:58	12/06/19 13:30
10501880003	SV-3	Air	12/04/19 10:50	12/06/19 13:30
10501880004	SV-4	Air	12/04/19 10:56	12/06/19 13:30
10501880005	SV-5	Air	12/04/19 10:58	12/06/19 13:30
10501880006	SV-6	Air	12/04/19 11:52	12/06/19 13:30
10501880007	SV-7	Air	12/04/19 11:57	12/06/19 13:30

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: 11717 Navistar
Pace Project No.: 10501880

Lab ID	Sample ID	Method	Analysts	Analytes Reported
10501880001	SV-1	TO-15	MG2	1
10501880002	SV-2	TO-15	MG2	1
10501880003	SV-3	TO-15	MG2	1
10501880004	SV-4	TO-15	MG2	1
10501880005	SV-5	TO-15	MG2	1
10501880006	SV-6	TO-15	MG2	1
10501880007	SV-7	TO-15	MG2	1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: 11717 Navistar
Pace Project No.: 10501880

Sample: SV-1									
		Lab ID: 10501880001	Collected: 12/04/19 09:48	Received: 12/06/19 13:30	Matrix: Air				
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Trichloroethene	221	ug/m3	0.88	0.41	1.61		12/11/19 19:31	79-01-6	
Sample: SV-2									
		Lab ID: 10501880002	Collected: 12/04/19 09:58	Received: 12/06/19 13:30	Matrix: Air				
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Trichloroethene	186	ug/m3	0.88	0.41	1.61		12/11/19 21:31	79-01-6	
Sample: SV-3									
		Lab ID: 10501880003	Collected: 12/04/19 10:50	Received: 12/06/19 13:30	Matrix: Air				
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Trichloroethene	0.66J	ug/m3	0.88	0.41	1.61		12/11/19 19:01	79-01-6	
Sample: SV-4									
		Lab ID: 10501880004	Collected: 12/04/19 10:56	Received: 12/06/19 13:30	Matrix: Air				
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Trichloroethene	0.39J	ug/m3	0.80	0.37	1.46		12/11/19 21:01	79-01-6	
Sample: SV-5									
		Lab ID: 10501880005	Collected: 12/04/19 10:58	Received: 12/06/19 13:30	Matrix: Air				
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Trichloroethene	0.42J	ug/m3	0.80	0.37	1.46		12/11/19 20:01	79-01-6	
Sample: SV-6									
		Lab ID: 10501880006	Collected: 12/04/19 11:52	Received: 12/06/19 13:30	Matrix: Air				
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR Analytical Method: TO-15									
Trichloroethene	46.5	ug/m3	0.85	0.39	1.55		12/11/19 20:31	79-01-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: 11717 Navistar
Pace Project No.: 10501880

Sample: SV-7		Lab ID: 10501880007		Collected: 12/04/19 11:57		Received: 12/06/19 13:30		Matrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR		Analytical Method: TO-15							
Trichloroethene	219	ug/m3	0.85	0.39	1.55		12/11/19 18:31	79-01-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



QUALITY CONTROL DATA

Project: 11717 Navistar
Pace Project No.: 10501880

QC Batch: 649410 Analysis Method: TO-15
QC Batch Method: TO-15 Analysis Description: TO15 MSV AIR Low Level
Associated Lab Samples: 10501880001, 10501880002, 10501880003, 10501880004, 10501880005, 10501880006, 10501880007

METHOD BLANK: 3492713 Matrix: Air
Associated Lab Samples: 10501880001, 10501880002, 10501880003, 10501880004, 10501880005, 10501880006, 10501880007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Trichloroethene	ug/m3	<0.25	0.55	12/11/19 09:14	

LABORATORY CONTROL SAMPLE: 3492714

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Trichloroethene	ug/m3	54.6	67.1	123	70-130	

SAMPLE DUPLICATE: 3493596

Parameter	Units	10501882014 Result	Dup Result	RPD	Max RPD	Qualifiers
Trichloroethene	ug/m3	<0.37	<0.37		25	

SAMPLE DUPLICATE: 3493597

Parameter	Units	10501882016 Result	Dup Result	RPD	Max RPD	Qualifiers
Trichloroethene	ug/m3	<0.41	<0.41		25	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, LLC.

QUALIFIERS

Project: 11717 Navistar
Pace Project No.: 10501880

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 11717 Navistar
Pace Project No.: 10501880

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10501880001	SV-1	TO-15	649410		
10501880002	SV-2	TO-15	649410		
10501880003	SV-3	TO-15	649410		
10501880004	SV-4	TO-15	649410		
10501880005	SV-5	TO-15	649410		
10501880006	SV-6	TO-15	649410		
10501880007	SV-7	TO-15	649410		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



AIR: CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

45806

Page: 1 of 1

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:		Program	
Company: KPRG		Report To: Rich Gnat		Attention:		<input type="checkbox"/> UST <input type="checkbox"/> Superfund <input type="checkbox"/> Emissions <input type="checkbox"/> Clean Air Act <input type="checkbox"/> Voluntary Clean Up <input type="checkbox"/> Dry Clean <input type="checkbox"/> RCRA <input type="checkbox"/> Other	
Address: 14665 W. Lisbon Rd		Copy To:		Company Name:		Location of Sampling by State _____ Reporting Units ug/m ³ _____ mg/m ³ _____ PPBV _____ PPMV _____ Other _____	
Ste 1A Brookfield, WI 53005		Purchase Order No.:		Address:		Report Level <input type="checkbox"/> I. <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> Other _____	
Email To: richardgnat@kprg.com		Project Name: Navistar		Pace Quote Reference:			
Phone: 262-781-0475 Fax:		Project Number: 11917		Pace Project Manager/Sales Rep.:			
Requested Due Date/TAT:		Project Profile #: 38367		Pace Profile #:			

ITEM #	Section D Required Client Information AIR SAMPLE ID Sample IDs MUST BE UNIQUE	Valid Media Codes MEDIA CODE Tedar Bag TB 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP Other PM10	MEDIA CODE	PID Reading (Client only)	COLLECTED				Canister Pressure (Initial Field - in Hg)	Canister Pressure (Final Field - in Hg)	Summa Can Number	Flow Control Number	Method:						Pace Lab ID		
					COMPOSITE START		COMPOSITE - END/GRAB						PM10	3C - Fixed Gas (%)	TO-9 BTEX	TO-15 (Methane)	TO-14	TO-15 Full List VOCs		TO-15 Short List BTEX	TO-15 Short List Chlorinated
					DATE	TIME	DATE	TIME													
1	SV-1		6LL		12/4	0913	12/4	0948	-29	-5	0299	1758							X	001	
2	SV-2				12/4	0923	12/4	0958	-28	-5	0620	2824								002	
3	SV-3				12/4	1015	12/4	1050	-30	-6	1636	2851								003	
4	SV-4				12/4	1019	12/4	1056	-28	-3	0023	1553								004	
5	SV-5				12/4	1019	12/4	1058	-28	-4	1579	1131								005	
6	SV-6				12/4	1119	12/4	1152	-30	-5	0743	0698								006	
7	SV-7				12/4	1122	12/4	1157	-29	-4	0047	2423								007	

Comments: **TCE Only**

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
<i>M. Dolan</i> / KPRG	12/4/19	12:30	FEDEX	12/4/19	12:30		Y/N	Y/N	Y/N
			<i>WJOL</i> Pace	12/6/19	13:30	-	Y/N	Y/N	Y/N
							Y/N	Y/N	Y/N

Page 10 of 11

ORIGINAL

SAMPLER NAME AND SIGNATURE		Temp in °C	Received on Ice	Custody Sealed Cooler	Samples Intact
PRINT Name of SAMPLER: Mitchel Dolan	SIGNATURE of SAMPLER: <i>M. Dolan</i>				
DATE Signed (MM / DD / YY) 12/04/19					

WO#: 10501880

10501880



Document Name:
Air Sample Condition Upon Receipt
Document No.:
F-MN-A-106-rev.19

Document Revised: 14Oct2019
Page 1 of 1
Issuing Authority:
North Carolina Department of Environment and Natural Resources
Quality Office

Air Sample Condition Upon Receipt

Client Name: KPRG

Project #: _____

WO# : 10501880
PM: KNH Due Date: 12/13/19
CLIENT: KPRG

Courier: Fed Ex UPS USPS Client
 Pace Speedee Commercial See Exception

Tracking Number: 1083 0282 6029/6018

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No

Packing Material: Bubble Wrap Bubble Bags Foam None Tin Can Other: _____ Temp Blank rec: Yes No

Temp. (TO17 and TO13 samples only) (°C): _____ Corrected Temp (°C): _____

Thermometer Used: G87A9170600254
 G87A9155100842

Temp should be above freezing to 6°C Correction Factor: _____

Date & Initials of Person Examining Contents: WD 12/9/19

Type of ice Received Blue Wet None

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Media: <u>Air Can</u> Airbag Filter TDT Passive		11. Individually Certified Cans Y <u>(N)</u> (list which samples)
Is sufficient information available to reconcile samples to the COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
Do cans need to be pressurized? (DO NOT PRESSURIZE 3C or ASTM 1946!!!)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	13.

Gauge # 10AIR26 10AIR34 10AIR35 4097

Canisters					Canisters				
Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure	Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure
SV-1	0299	1758	-5	+5					
SV-2	0620	2824	-5	//					
SV-3	1636	2851	-5	//					
SV-4	0023	1553	-2.5	//					
SV-5	1579	1131	-2.5	//					
SV-6	0743	0698	-4	//					
SV-7	0647	2423	-4	//					

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____

Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Kirsten Hopper

Date: 12/9/2019

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

K P R G

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG and Associates, Inc.

December 17, 2019

Ms. Maria R. Sigala
234 Brook Street, Unit 1
Waukesha, WI 53188



SUBJECT: Vacant Lot Soil Vapor Probe Data Transmittal (0.43-acre, east side of White Rock Avenue, Waukesha, WI)

Dear Ms. Sigala,

In accordance with the signed Access Agreement for these properties, on November 26, 2019, KPRG and Associates, Inc. (KPRG) installed two soil vapor probes (SV-4 and SV-5) on the 0.43acre vacant parcel in Waukesha, Wisconsin at approximate locations shown on Figure 1. The soil vapor probes are 0.75-inch inner diameter PVC, installed to a depth of approximately 8 feet and are completed flush with the ground surface. On December 4, 2019, KPRG then collected soil vapor samples, one from each vapor probe, for chemical analysis of trichloroethene (TCE). We recently received the analytical results from the laboratory for all of the samples. In accordance with our Access Agreement for this sampling, attached is Table 1 which summarizes the results along with some comparison criteria for your consideration. The subject property parcel is currently zoned B-1 Neighborhood Business with Property Tax Classification of Commercial Mercantile. Based on this zoning/classification, there are no deep soil Vapor Risk Screening Level (VRSL) exceedances. We will schedule another round of soil vapor sampling for the March-April 2020 timeframe (you will be provided access notification per the Access Agreement).

Thank you for allowing access to your property for this study. If you have any questions please call me at 262-781-0475. You can also contact the WDNR Project Manager, Mark Drews, with any questions at 262-574-2146.

Sincerely,
KPRG and Associates, Inc.

Richard R. Gnat, P.G.
Principal

cc: Mark Drews, WDNR



LEGEND



SOIL VAPOR PROBE LOCATION



APPROXIMATE PROPERTY BOUNDARY



ENVIRONMENTAL CONSULTATION & REMEDIATION

K P R G

KPRG and Associates, Inc.

14665 West Lisbon Road, Suite 1A 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

SOIL VAPOR PROBE LOCATIONS

Maria Sigala
Vacant Lot Parcel Waukesha, WI

Scale: 1" = 100'

Date: December 16, 2019

KPRG Project No. 11717

FIGURE 1

Table 1. Maria Sigala Vacant Lot TCE Soil Vapor Concentrations, Waukesha, WI

Sample ID	WDNR VRSL	WDNR VRSL	WDNR VRSL	SV-4	SV-5
Parameter	Deep Soil - Residential	Deep Soil - Small Commercial	Deep Soil - Large Commercial	12/4/2019	12/4/2019
Trichloroethene	210	880	8,800	0.39J	0.42J

Notes: All values are in ug/m3.
 VRSL - Vapor Risk Screening Level
 J - Estimated concentration at or above the Limit of Detection but below Limit of Quantification.

K P R G

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG and Associates, Inc.

December 17, 2019

Mr. Michael J. Hansen
Hansen Brothers, LLC
2647 N. 81st Street
Wauwatosa, WI 53213

SUBJECT: Vacant Lot Soil Vapor Probe Data Transmittal (0.52-acre and 0.18-acre east side of White Rock Avenue and 0.69-acre west side of White Rock Avenue, Waukesha, WI)

Dear Mr. Hansen,

In accordance with the signed Access Agreement for these properties, on November 26, 2019, KPRG and Associates, Inc. (KPRG) installed two soil vapor probes (SV-1 and SV-2) on the 0.69-acre parcel, two soil vapor probes (SV-6 and SV-7) on the 0.52-acre parcel and one soil vapor probe (SV-3) on the 0.18-acre parcel, all located in Waukesha, Wisconsin at approximate locations shown on Figure 1. The soil vapor probes are 0.75-inch inner diameter PVC, installed to a depth of approximately 8 feet and are completed flush with the ground surface. On December 4, 2019, KPRG then collected soil vapor samples, one from each vapor probe, for chemical analysis of trichloroethene (TCE). We recently received the analytical results from the laboratory for all of the samples. In accordance with our Access Agreement for this sampling, attached is Table 1 which summarizes the results along with some comparison criteria for your consideration. The subject property parcels are currently zoned B-1 Neighborhood Business with Property Tax Classifications of Commercial Mercantile. Based on this zoning/classification, there are no deep soil Vapor Risk Screening Level (VRSL) exceedances. We will schedule another round of soil vapor sampling for the March-April 2020 timeframe (you will be provided access notification per the Access Agreement).

Thank you for allowing access to your property for this study. If you have any questions please call me at 262-781-0475. You can also contact the WDNR Project Manager, Mark Drews, with any questions at 262-574-2146.

Sincerely,
KPRG and Associates, Inc.



Richard R. Gnat, P.G.
Principal

cc: Mark Drews, WDNR



W:\projects\project folder file name.dwg



ENVIRONMENTAL CONSULTATION & REMEDIATION

K P R G KPRG and Associates, inc.

14665 West Lisbon Road, Suite 1A 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

SOIL VAPOR PROBE LOCATIONS

Hansen Brothers, LLC
Vacant Lot Parcels Waukesha, WI

Scale: 1" = 100' | Date: December 16, 2019

KPRG Project No. 11717 | **FIGURE 1**

Table 1. Hansen Brothers, LLC Vacant Lot TCE Soil Vapor Concentrations, Waukesha, WI

Sample ID	WDNR VRSL	WDNR VRSL	WDNR VRSL	SV-1	SV-2	SV-3	SV-6	SV-7	
Parameter	Date	Deep Soil - Residential	Deep Soil - Small Commercial	Deep Soil - Large Commercial	12/4/2019	12/4/2019	12/4/2019	12/4/2019	
Trichloroethene		210	880	8,800	221	186	0.66J	46.5	219

Notes: All values are in ug/m3.
 VRSL - Vapor Risk Screening Level
 J - Estimated concentration at or above the Limit of Detection but below Limit of Quantification.