State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

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# Site Investigation Sample Results Notification Form 4400-249 (R 03/44) Page 1 of 2

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 Name					a the state of the	DNR I	D # (BRRTS #	1)
Former Navistar/RMG Fo	oundry				- 1	02-68	3-098404	
Address	-		City			State	ZIP Code	
1401 Perkins Avenue			Waukesha			WI	53186	
Responsible Party								
The person(s) responsible fo	r completing th	nis environmental inve	estigation is:					
Property Owner								
Navistar, Inc.								
Address			City			State	ZIP Code	
2701 Navistar Drive			Lisle			IL	60532	
Contact Person							(include area c	:ode)
Ferdinand Alido						(331)	332-6364	
Person or company that colle	ected samples							
KPRG and Associates, In								
Sample Results (Results /	Attached)					2000		
Reason for Sampling:	Routine	Other (define)	Site Investigati	on				
The contaminants that have	been identified	d at this time on prope	erty that you own	or occupy includ	de:			
	In Soi	il? In Groun	dwater?					
Contaminant	Yes -	No Yes						
Gasoline	0		0	This sampling		ded sa	impling of a	
Diesel or Fuel Oil	0		0	drinking water				
Solvents	•	$\odot$	0	0,		No .		4
Heavy Metals	•	0 0	0	If yes, the sample detectable cont		ig wat	er well had	
Pesticides	0	0 0	0	O'		) No		i,
Other:		0	O		103	7 140		- 10
	<u>C</u>	Contaminants in Vap	or					
Indoor Air		Yes No						
Sub-slab								
Exterior Soil Gas		• 0						
Exterior Son Gas								

## 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: <a href="https://dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf">https://dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf</a>.

Contact information						
Please address questions regarding this notification, of the following contacts:	or reque	ests for	additional information to	the contact per	son liste	ed above, or to one
<b>Environmental Consultant</b>						
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) (262) 781-0475 Email richardg@kprginc.	.com		•			,
Select which agency:   Natural Resources	( ) Agric	ulture, -	Frade and Consumer Pi	rotection		
State of Wisconsin Department of Natural Reso	ources					
Contact Person Last Name		First N	ame		Phone	# (inc. area code)
Drews		Mark				(62) 574-2146
Address			City		State	ZIP Code
141 NW Barstow Street, Room 180			Waukesha		WI	53188
Email						
mark.drews@wisconsin.gov						



KPRG and Associates, Inc.

August 16, 2022

Allyson Hider 817 Eales Ave. Waukesha, WI 53186

SUBJECT: Ambient Air and Sub-slab Sampling Data Transmittal – 817 Eales Avenue

Dear Property Owner,

KPRG and Associates, Inc. (KPRG) completed the first round of indoor air sampling on August 10, 2022 within the basement of your property at 817 Eales Avenue (an outdoor air sample was also collected on your property) and sub-slab vapor sampling. The samples were analyzed for the solvent 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 are Tables 1 and 2 which summarize the indoor air and sub-slab vapor data, respectively, along with the applicable comparison vapor action level (VAL) for indoor air and vapor risk screening level (VRSL) for sub-slab vapors. A review of the data indicates that no standards were exceeded for the analyzed compound in either the indoor air or the sub-slab vapor samples. A second round of sampling will be scheduled in the November 2022 timeframe. We will contact you at that time for scheduling.

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 414-207-2133.

Sincerely,

KPRG and Associates, Inc.

Richard R. Gnat, P.G.

Principal

Enclosures: Summary Data Tables

Richard R Snot

Table 1. Indoor and Outdoor Air Sample Results for 817 Eales Ave.

Sample ID		WDNR VAL	817 Eales Ave. IA-1	817 Eales Ave. OA-1	
Parameter	Date	Residential	8/10/2022	8/10/2022	
Trichloroethene		2.1	<0.29	<0.30	

Notes: All values are in ug/m3.

VAL - Vapor Action Level

IA - Indoor Air

OA - Outdoor Air

Table 2. Sub-slab Vapor Sampling Analytical Results for 817 Eales Ave.

	Sample ID	WDNR VRSL	817 Eales Ave. VP-1
Parameter	Date	Residential	8/10/2022
Trichloroethene		70	2.6

Note: All values are in ug/m3. VRSL - Vapor Risk Screening Level





August 16, 2022

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

RE:

Project: 11717 Navistar

Pace Project No.: 10620868

Dear Richard Gnat:

Enclosed are the analytical results for sample(s) received by the laboratory on August 11, 2022. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network: • Pace Analytical Services - Minneapolis

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

Sincerely,

Kirsten Hogberg

King Haghan

kirsten.hogberg@pacelabs.com

(612)607-1700

Project Manager

Enclosures

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







#### **CERTIFICATIONS**

Project:

11717 Navistar 10620868

Pace Project No.:

Pace Analytical Services, LLC - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414

A2LA Certification #: 2926.01\*

1800 Elm Street SE, Minneapolis, MN 55414--Satellite Air

Lab

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

Colorado Certification #: MN00064 Connecticut Certification #: PH-0256

EPA Region 8 Tribal Water Systems+Wyoming DW

Certification #: via MN 027-053-137 Florida Certification #: E87605\*

Georgia Certification #: 959

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 #: AI-03086\*

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064\* Maryland Certification #: 322

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137\*

Minnesota Dept of Ag Approval: via MN 027-053-137

Minnesota Petrofund Registration #: 1240\*

Mississippi Certification #: MN00064

Missouri Certification #: 10100

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081\*

Name Language Certification #. 200

New Jersey Certification #: MN002

New York Certification #: 11647\*

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification (A2LA) #: R-036

North Dakota Certification (MN) #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification (1700) #: CL101

Ohio VAP Certification (1800) #: CL110\*

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

USDA Permit #: P330-19-00208

\*Please Note: Applicable air certifications are denoted with

an asterisk (\*).





## **SAMPLE SUMMARY**

Project:

11717 Navistar

Pace Project No.:

10620868

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10620868001	817 Eales IA-1	Air	08/10/22 09:18	08/11/22 10:13
10620868002	817 Eales OA-1	Air	08/10/22 09:31	08/11/22 10:13
10620868003	817 Eales VP-1	Air	08/10/22 09:48	08/11/22 10:13

## **REPORT OF LABORATORY ANALYSIS**





### **SAMPLE ANALYTE COUNT**

Project:

11717 Navistar

Pace Project No.: 10620868

Lab ID	Sample ID	Method	Analysts	Analytes Reported
10620868001	817 Eales IA-1	TO-15	НМН	1
10620868002	817 Eales OA-1	TO-15	НМН	1
10620868003	817 Eales VP-1	TO-15	НМН	1
AND ADDRESS OF THE PROPERTY OF		ELINETEEN ILE UNION VIII GARTARIA MITTERIA ILINETEEN ILINETEEN VAN VAN VAN VAN VAN VAN VAN VAN VAN VA	Campania de montro recento de mantena de la composición del composición de la compos	THE RESIDENCE CONTINUES OF THE PROPERTY OF THE

PASI-M = Pace Analytical Services - Minneapolis

08/15/22 18:11 79-01-6



## **ANALYTICAL RESULTS**

Project:

11717 Navistar

Pace Project No.: 10620868

**TO15 MSV AIR** 

Trichloroethene

Date: 08/16/2022 12:32 PM

Pace Project No.: 10020000									
Sample: 817 Eales IA-1	Lab ID:	10620868001	Collecte	d: 08/10/2	2 09:18	Received: 08/	/11/22 10:13 M	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	•	Method: TO-15 lytical Services		olis					
Trichloroethene	<0.29	ug/m3	0.80	0.29	1.46		08/15/22 16:31	79-01-6	
Sample: 817 Eales OA-1	Lab ID:	10620868002	Collecte	d: 08/10/2	2 09:31	Received: 08/	/11/22 10:13 M	atrix: Air	<del>.</del>
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	•	Method: TO-15 lytical Services		olis					
Trichloroethene	<0.30	ug/m3	0.83	0.30	1.52		08/15/22 17:37	79-01-6	
Sample: 817 Eales VP-1	Lab ID:	10620868003	Collecte	d: 08/10/2	2 09:48	Received: 08/	/11/22 10:13 M	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual

0.96

0.34 1.75

Analytical Method: TO-15

2.6

Pace Analytical Services - Minneapolis

ug/m3





#### **QUALITY CONTROL DATA**

Project:

11717 Navistar

Pace Project No.:

10620868

QC Batch:

834555

Analysis Method:

TO-15

QC Batch Method:

TO-15

Analysis Description:

TO15 MSV AIR Low Level

Laboratory:

Pace Analytical Services - Minneapolis

Associated Lab Samples:

10620868001, 10620868002, 10620868003

METHOD BLANK: 4419797

Parameter

Matrix: Air

Associated Lab Samples:

10620868001, 10620868002, 10620868003

Blank Result Reporting Limit

Analyzed

Qualifiers

Trichloroethene

Units ug/m3

< 0.098

0.27 08/15/22 12:00

LABORATORY CONTROL SAMPLE: 4419798

Spike Conc.

LCS Result

LCS % Rec % Rec Limits

Qualifiers

Parameter Trichloroethene

Date: 08/16/2022 12:32 PM

Units ug/m3

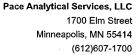
57.2

53.4

93

70-134

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.





#### **QUALIFIERS**

Project:
Pace Project No.:

11717 Navistar 10620868

### **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.

Date: 08/16/2022 12:32 PM





#### **QUALITY CONTROL DATA CROSS REFERENCE TABLE**

Project:

11717 Navistar

Pace Project No.: 10620868

Date: 08/16/2022 12:32 PM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10620868001	817 Eales IA-1	TO-15	834555		
10620868002	817 Eales OA-1	TO-15	834555		
10620868003	817 Eales VP-1	TO-15	834555		



## AIR: CHAIN-OF-CUSTODY / Analytical Request Document

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

	ired Project Information:	Section C Invoice Information:			56622	Page:   of
14005 W Lisbon Rd Ste# 1/A Obj. Brookfield, WI 53005 Fmail To: Kichard & C kprgin C. com Project 262-781-0475	ase Order No.: st Name: JCLV IS + Q-V	Pace Project Manager/Sales Re	tssociate bon Rol S	eS Ste#1ABrookfieldWl	Program  UST Superfund Emi Voluntary Clean Up Dry Clea  Location of Sampling by State	an RCRA Other  Reporting Units  ug/m', mg/m', PPBV PPBV Other
Sample IDs MUST BE UNIQUE  'Section D Required Client Information  MEDIA  Todiar Ba 1 Liter Su 6 Liter Su Low Volu	adia Codes CODE Sag TB Summa Can 1LC Summa Can 5LC Summa Can 5LC Summa Puff LVP PM10 PM10 PM10 PM10 PM10 PM10 PM10 PM1	Pace Profile #: 7 8 3 C  COLLECTED  RY COMPOSITE - ENDIGRAS  TIME DATE TIME	Canister Pressure (Initial Field - in Hg) Canister Pressure (Final Field - in Hg)	Summa Flow Can Control Number Number	Report Level   II.   III.   IV.	\
9 817 Eales 1A-1 2 817 Eales 0A-1 3 817 Eales VP-1 4 5 6 7 8	612 - 8/9/22 612 - 8/9/22	. 0904 8/1012 0918 2 0905 8 16/12 093 1 2 0918 8/10/12 0948	29 3	3 4 4 5 0 0 3 0 2 3 0 8 1 9 5 7 3 9 7 4 1 7 5	7 x	( 09)
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/-	Pace
ĺ	ANALYTICAL SERVICES

DC#\_Title: ENV-FRM-MIN4-0113 v01\_Sample Condition Upon Receipt (SCUR) - Air

Effective Date: 02/25/2022

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Rush Turn Around Time Req			Yes	No No		7.				
Sufficient Volume?			∑ PYes	□ No	·	8.				
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-Pace Containers Used?			<b>☑</b> Yes	☐ No	1	1				
Containers Intact?			√ (Ves	□No		10.				
(visual inspection/no leaks v	vhen pressurized)			L NO					\	
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Sample Number	Can ID	Controller	Pressure	Pressure	Sample Nur	mber	Can ID	Flow Controller	Initial Pressure	Final Pressure
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Sommerica nesoration							- · · ·			
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Project Manager Review:	WSte	n Hoghe	rg				Date: 8/11/20	22		
Project Manager Review: Note: Whenever there is a dis	screpancy affecting	North Carolina co	mpliance samples	a copy of this f	orm will he sent to #	ne Norti	h Carolina DEHNA Cost	ification Office /: /	e out of hold inc	orrect
preservative, out of temp, inc	oreact containers	Luronnu 60	pnonce sumples,	a copy of this J	onn sent de sett to th	ie NUITI	n coronna DEMNK CERT	уканоп Ојјісе (1.6	e,, out oj noia, inc	אווברר

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