

August 16, 2022

Jesse Ziese Darkside Tattoo 1404 S Webster Avenue Green Bay, Wisconsin 54301

Subject: Environmental Investigation Sampling Results BRRTS#: 02-05-514372

Dear Mr. Zeise:

In accordance with the executed Agreement to Provide Access for Sampling Activities, and in accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14, EnviroForensics, LLC. (EnviroForensics) is providing the results of environmental samples collected from your property located at 1404 S Webster Avenue in Green Bay, Wisconsin. Indoor air, sub-slab vapor and groundwater samples were collected on August 2, 2022. The sampling activities are part of an environmental investigation being performed for the former Econo-Care Cleaners facility located at 1404 S Webster Avenue in Green Bay at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Econo-Care Cleaners (former) 1404 S Webster Avenue Green Bay, WI

Sampling Results

One indoor air sample was collected from within your business, 200030-1404 Webster-IA-1. Additionally, one (1) sub-slab vapor sample (200030-1404 Webster-SSV-1) was collected from beneath the floor of your building. The sampling locations are depicted on the attached **Figure 1**. The results of the indoor air and vapor samples are summarized and compared to WDNR standards on the attached **Table 1**. A copy of the laboratory report that relates to the indoor air and vapor samples is also attached.



Tetrachloroethene (PCE) and trichloroethene (TCE), which is a breakdown product of PCE, were detected in the air and sub-slab samples at concentrations *below* the respective vapor Vapor Risk Screening Levels (VRSLs).

At this time there is not a vapor risk to your building. We will contact you to to schedule the next sampling event, if needed. If you have any questions or concerns, please contact us at 262-510-0612 or by email at <u>rhoverman@enviroforensics.com</u>. The WDNR project manager, Josie Schultz, can be reached at 920-366-5685. We greatly appreciate your help and patience with this matter.

Sincerely, EnviroForensics, LLC

Rob Hoverman, PG Senior Project Manager

Copy: Josie Schultz, Wisconsin Department of Natural Resources

Attachments:

Figure 1 – Vapor Intrusion Sample Locations Table 1 – Vapor Intrusion Analytical Results Laboratory Analytical Report Excerpt

FIGURE 1 VAPOR INTRUSION SAMPLE LOCATIONS 1404 South Webster Avenue, Green Bay, Wisconsin

Derby Lane

• 200030-OA



<u>Legend</u>

● = Indoor/Outdoor Air Sample
IA-1 = 1st Floor
SSV-1 = Sub-Slab Vapor
★ = Sub-Slab Vapor Sampling Port Location





TABLE 1VAPOR INTRUSION ASSESSMENT RESULTS SUMMARY

Former Econo Care Cleaners 1404 South Webster Avenue, Wisconsin

Address Sample Identification		Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride				
		INDOOF	R/OUTDOOR	AIR							
Small Comme	rcial Vapor Actio	n Level	180	8.8	NE	180	28				
1/10/ S Webster	14-1	2/23/2022	<3.19	<1.07	<19.8	<39.6	<1.28				
1404 5 Webster	IA-1	8/2/2022	25.6	<0.29	<0.28	<0.25	<0.13				
Outdoor Air	04	2/24/2022	<3.19	<1.07	<19.8	<39.6	<1.28				
	0A	8/2/2022	<0.45	<0.30	<0.30	<0.26	<0.13				
	SUB-SLAB VAPOR										
Small Commercial Vapor Risk Screening Level 5,800 290 NE 5,800 930											
1404 S Webster	SSV_1	2/23/2022	<31.9	<10.7	<198	<396	<12.8				
	33V-T	8/2/2022	368	4.4	0.70 J	<0.32	<0.16				

Notes:

Vapor Action and Risk Screeing Levels are calculated according to WDNR Publication RR-800 and subsequent vapor intrusion guidance

Results reported in micrograms per cubic meter ($\mu g/m^3$)

Samples analyzed according to EPA Method TO-15

NE = Screening/action level not established

Bolded values are above detection limits

Bolded and shaded values exceed the applicable screening or action level

NA = Not Analyzed

J = Analyte concentration detected between the laboratory Reporting Limit and the laboratory Method Detection Limit





Pace Analytical Services, LLC 1700 Elm Street Minneapolis, MN 55414 (612)607-1700

August 11, 2022

Rob Hoverman EnviroForensics N16 W23390 Stone Ridge Drive Suite G Waukesha, WI 53188

RE: Project: 200030 Econocare Pace Project No.: 10619944

Dear Rob Hoverman:

Enclosed are the analytical results for sample(s) received by the laboratory on August 04, 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,

Carolynne That

Carolynne Trout carolynne.trout@pacelabs.com 1(612)607-6351 Project Manager

Enclosures





Pace Analytical Services, LLC 1700 Elm Street Minneapolis, MN 55414 (612)607-1700

CERTIFICATIONS

Project: 200030 Econocare Pace Project No.: 10619944

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* 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: 200030 Econocare

Pace Project No.: 10619944

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10619944001	200030-1404Webster-IA-1	Air	08/02/22 16:00	08/04/22 10:30
10619944002	200030-1404Webster-SSV-1	Air	08/02/22 16:17	08/04/22 10:30



SAMPLE ANALYTE COUNT

Project: 200030 Econocare Pace Project No.: 10619944

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10619944001	200030-1404Webster-IA-1	TO-15	MJL	6	PASI-M
10619944002	200030-1404Webster-SSV-1	TO-15	MJL	6	PASI-M

PASI-M = Pace Analytical Services - Minneapolis



ANALYTICAL RESULTS

Project: 200030 Econocare

Pace Project No.: 10619944

Sample: 200030-1404Webster-IA-1	Lab ID:	10619944001	Collecte	d: 08/02/22	2 16:00	Received: 08	8/04/22 10:30 M	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical	Method: TO-15	5						
	Pace Ana	lytical Services	- Minneapo	olis					
1,1-Dichloroethene	<0.20	ug/m3	1.2	0.20	1.46		08/09/22 18:23	75-35-4	
cis-1,2-Dichloroethene	<0.28	ug/m3	1.2	0.28	1.46		08/09/22 18:23	156-59-2	
trans-1,2-Dichloroethene	<0.25	ug/m3	1.2	0.25	1.46		08/09/22 18:23	156-60-5	
Tetrachloroethene	25.6	ug/m3	1.0	0.43	1.46		08/09/22 18:23	127-18-4	
Trichloroethene	<0.29	ug/m3	0.80	0.29	1.46		08/09/22 18:23	79-01-6	
Vinyl chloride	<0.13	ug/m3	0.38	0.13	1.46		08/09/22 18:23	75-01-4	
Sample: 200030-1404Webster-SSV- 1	• Lab ID:	10619944002	Collecte	d: 08/02/22	2 16:17	Received: 08	8/04/22 10:30 Ma	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical	Method: TO-15	5						
	Pace Ana	lytical Services	- Minneapo	olis					
1,1-Dichloroethene	<0.26	ug/m3	1.5	0.26	1.9		08/09/22 18:53	75-35-4	
cis-1,2-Dichloroethene	0.70J	ug/m3	1.5	0.37	1.9		08/09/22 18:53	156-59-2	
trans-1,2-Dichloroethene	<0.32	ug/m3	1.5	0.32	1.9		08/09/22 18:53	156-60-5	
Tetrachloroethene	368	ug/m3	1.3	0.55	1.9		08/09/22 18:53	127-18-4	
Trichloroethene	4.4	ug/m3	1.0	0.37	1.9		08/09/22 18:53	79-01-6	
Vinyl chloride	<0.16	ug/m3	0.49	0.16	1.9		08/09/22 18:53	75-01-4	



QUALITY CONTROL DATA

Pace Project No.: 10619944								
QC Batch: 833309		Analysis M	ethod:	тс)-15			
QC Batch Method: TO-15		Analysis De	escription:	тс	015 MSV AIR Lov	v Level		
		Laboratory		Pa	ice Analytical Sei	vices - Min	neapo	olis
Associated Lab Samples: 1061	9944001, 10619944002							
METHOD BLANK: 4413524		Matrix	k: Air					
Associated Lab Samples: 1061	9944001, 10619944002							
		Blank	Reporting	9				
Parameter	Units	Result	Limit		Analyzed	Quali	fiers	_
1,1-Dichloroethene	ug/m3	<0.14	+ 0	.81	08/09/22 11:02			_
cis-1,2-Dichloroethene	ug/m3	<0.20) 0	.81	08/09/22 11:02			
Tetrachloroethene	ug/m3	<0.29) 0	.69	08/09/22 11:02			
trans-1,2-Dichloroethene	ug/m3	<0.17	7 0	.81	08/09/22 11:02			
Trichloroethene	ug/m3	<0.20) 0	.55	08/09/22 11:02			
Vinyl chloride	ug/m3	<0.087	7 0).26	08/09/22 11:02			
LABORATORY CONTROL SAMP	LE: 4413525							
		Spike	LCS		LCS %	6 Rec		
Parameter	Units	Conc.	Result	0,	% Rec L	imits	Qu	alifiers
1,1-Dichloroethene	ug/m3	41.9	37.7		90	70-130		
cis-1,2-Dichloroethene	ug/m3	42.1	41.4		98	70-136		
Tetrachloroethene	ug/m3	72	73.3		102	70-134		
trans-1,2-Dichloroethene	ug/m3	42.3	40.5		96	70-134		
Trichloroethene	ug/m3	57.2	52.4		92	70-134		
Vinyl chloride	ug/m3	27.2	26.3		96	70-132		
SAMPLE DUPLICATE: 4414382								
		10619948001	Dup			Max		
Parameter	Units	Result	Result		RPD	RPD		Qualifiers
1.1-Dichloroethene		<0.22	2 ~0	.22			25	
cis-1.2-Dichloroethene	ua/m3	<0.31	<0 <0	.31			25	
Tetrachloroethene	ua/m3	<0.47	′ <0	.47			25	
trans-1,2-Dichloroethene	ug/m3	<0.27	′ <0).27			25	
Trichloroethene	ug/m3	<0.32	2 <0	.32			25	
Vinyl chloride	ug/m3	<0.14	4 <0).14			25	
SAMPLE DUPLICATE: 4414383								
		10619948002	Dup			Max		
Parameter	Units	Result	Result		RPD	RPD		Qualifiers
1,1-Dichloroethene	ug/m3	<0.21	<0).21			25	
cis-1,2-Dichloroethene	ug/m3	<0.29) <0	.29			25	
Tetrachloroethene	ug/m3	0.61	J 0.6	65J			25	
trans-1,2-Dichloroethene	ug/m3	<0.25	<0	.25			25	
Trichloroethene	ug/m3	<0.29) <0	.29			25	
Vinyl chloride	ug/m3	<0.13	s <0	0.13			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: 200030 Econocare

Pace Project No.: 10619944

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.



QUALITY CONTROL DATA CROSS REFERENCE TABLE

			Analytical
Pace Project No.:	10619944		
Project:	200030 Econocare		

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Batch
10619944001	200030-1404Webster-IA-1	TO-15	833309		
10619944002	200030-1404Webster-SSV-1	TO-15	833309		

Pace Analytical*

AIR: CHAIN-OF-CUSTODY / A

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fieres man of

WO#:10619944

10619944

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ain of Custody Filled O	ut?			X Yes				2.					
ain of Custody Relinqui	nature on COC?			X Yes				4					
nples Arrived within H	old Time?			X Yes		No		5.					
ort Hold Time Analysis	(<72 hr)?			Yes	1	No		6.					
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ficient Volume?				Yes Yes	[No		8.					
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CLIENT NOTIFICATION/RESOLUTION

Field Data Required? 🗌 No Date/Time: Person Contacted: Comments/Resolution: 8/8/22 Date:

Project Manager Review:

Carolynne Trout

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).

Pace ARALYTICAL SERVEC	15

DC#_Title: ENV-FRM-MIN4-0142 v01_Sample Condition Upon Receipt (SCUR) Exception Form

Effective Date: 02/25/2022

SCUR Exceptions:		n.	Workorder #:							
Out of Temp Sample IDs	Container Type	# of Containers	PM Notified? Ves No							
			lf yes, ind	licate who was contacte If no, indicate reason w	d/date/time. hy.					
	······································		Mult H you	iple Cooler Project?	fes RNo to the left.					
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		issue Type:	Container 🖉	# 01
Tracking Number/Temperature		Sample ID	Туре	Containers
7775 6167 4714				
5743 6822 2217				
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pH Adjustment Log for Preserved Samples

Sample ID	Type of Preserve	pH Upon Receipt	Date Adjusted	Time Adjusted	Amount Added (mL)	Lot # Added	pH After	In Compliance after addition?	Initials
								Yes No	
								Yes No	
								Yes No	
								Yes No	

Comments:

Qualtrax ID: 52763



August 16, 2022

Krista Strenski 926 Derby Lane Green Bay, Wisconsin 54301

Subject: Environmental Investigation Sampling Results BRRTS#: 02-05-514372

Dear Ms. Strenski:

In accordance with the executed Agreement to Provide Access for Sampling Activities, and in accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14, EnviroForensics, LLC. (EnviroForensics) is providing the results of environmental samples collected from your property located at 926 Derby Lane in Green Bay, Wisconsin. Indoor air and sub-slab vapor samples were collected on August 2, 2022. The sampling activities are part of an environmental investigation being performed for the former Econo-Care Cleaners facility located at 1404 S Webster Avenue in Green Bay at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Econo-Care Cleaners (former) 1404 S Webster Avenue Green Bay, WI

Sampling Results

Two indoor air samples were collected from within your home, 200030-926 Derby-IA-B and 200030-926 Derby-IA-1. One (1) sub-slab vapor sample (200030-926 Derby-SSV-1) was collected from beneath the floor of your home. The sampling locations are depicted on the attached **Figure 1**. The results of the indoor air and vapor samples are summarized and compared to WDNR standards on the attached **Table 1**. A copy of the laboratory report that relates to the indoor air and vapor samples is also attached.

Tetrachloroethene (PCE) and trichloroethene (TCE), which is a breakdown product of PCE, were detected in the air and sub-slab samples at concentrations *below* the respective vapor Vapor Risk Screening Levels (VRSLs).



While minor detections of target compounds were dectected, there does not appear to be a vapor risk to your home. A third event is anticipate to fulfill the criteria established by the WDNR. We will contact you to schedule the next sampling event. If you have any questions or concerns, please contact us at 262-510-0612 or by email at <u>rhoverman@enviroforensics.com</u>. The WDNR project manager, Josie Schultz, can be reached at 920-366-5685. We greatly appreciate your help and patience with this matter.

Sincerely, EnviroForensics, LLC

Rob Hoverman, PG Senior Project Manager

Copy: Josie Schultz, Wisconsin Department of Natural Resources

Attachments:

Figure 1 – Vapor Intrusion Sample Locations Table 1 – Vapor Intrusion Analytical Results Laboratory Analytical Report

FIGURE 1 VAPOR INTRUSION SAMPLE LOCATIONS 926 Derby Lane, Green Bay, Wisconsin

Derby Lane



● = Indoor Air Sample IA-B = Basement IA-1 = 1st Floor SSV-1 = Sub-Slab Vapor ★ = Sub-Slab Vapor Sampling Port Location



TABLE 1VAPOR INTRUSION ASSESSMENT RESULTS SUMMARY

Former Econo Care Cleaners 1404 South Webster Avenue, Wisconsin

Address	Sample Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1, 2-Dichloroethene	Vinyl Chloride
		INDO	OR/OUTDO	OR AIR			
Residen	tial Vapor Action	Level	42	2.1	NE	NE	1.7
		4/12/2022	0.66 J	0.34 J	<0.30	<0.26	<0.13
	ІА-Б	8/2/2022	1.0 J	<0.29	<0.29	<0.25	<0.13
926 Derby	10.1	4/12/2022	0.52 J	<0.30	<0.30	1.4	<0.13
	IA-1	8/2/2022	3.1	<0.29	<0.29	<0.25	<0.13
	OA	8/2/2022	<0.45	<0.30	<0.30	<0.26	<0.13
		SL	JB-SLAB VAF	POR			
Residential	Vapor Risk Scree	ning Level	1,400	70	NE	NE	57
926 Derby	SSV-1	4/12/2022	44.0	5.4	<0.39	<0.33	<0.17
520 Derby	557 1	8/2/2022	323	3.7	<0.38	<0.33	<0.17

Notes:

Vapor Action and Risk Screeing Levels are calculated according to WDNR Publication RR-800 and subsequent vapor intrusion guidance

Results reported in micrograms per cubic meter ($\mu g/m^3$)

Samples analyzed according to EPA Method TO-15

NE = Screening/action level not established

Bolded values are above detection limits

Bolded and shaded values exceed the applicable screening or action level

NA = Not Analyzed

J = Analyte concentration detected between the laboratory Reporting Limit and

the laboratory Method Detection Limit





Pace Analytical Services, LLC 1700 Elm Street Minneapolis, MN 55414 (612)607-1700

August 10, 2022

Rob Hoverman EnviroForensics N16 W23390 Stone Ridge Drive Suite G Waukesha, WI 53188

RE: Project: 200030 Econocare Pace Project No.: 10619941

Dear Rob Hoverman:

Enclosed are the analytical results for sample(s) received by the laboratory on August 04, 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,

Carolynne That

Carolynne Trout carolynne.trout@pacelabs.com 1(612)607-6351 Project Manager

Enclosures





Pace Analytical Services, LLC 1700 Elm Street Minneapolis, MN 55414 (612)607-1700

CERTIFICATIONS

Project: 200030 Econocare Pace Project No.: 10619941

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* 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: 200030 Econocare Pace Project No.: 10619941

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10619941001	200030-OA	Air	08/02/22 16:20	08/04/22 10:30
10619941002	200030-926Derby-IA-B	Air	08/02/22 16:28	08/04/22 10:30
10619941003	200030-926Derby-IA-1	Air	08/02/22 16:30	08/04/22 10:30
10619941004	200030-926Derby-SSV-1	Air	08/02/22 16:49	08/04/22 10:30



SAMPLE ANALYTE COUNT

Project: 200030 Econocare Pace Project No.: 10619941

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10619941001	200030-OA	TO-15	SW	6	PASI-M
10619941002	200030-926Derby-IA-B	TO-15	SW	6	PASI-M
10619941003	200030-926Derby-IA-1	TO-15	SW	6	PASI-M
10619941004	200030-926Derby-SSV-1	TO-15	SW	6	PASI-M

PASI-M = Pace Analytical Services - Minneapolis



ANALYTICAL RESULTS

Project: 200030 Econocare

Pace Project No.: 10619941

Sample: 200030-OA	Lab ID:	10619941001	Collected	d: 08/02/2	2 16:20	Received: 08	8/04/22 10:30 Ma	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical	Method: TO-15							
	Pace Ana	lytical Services	- Minneapo	lis					
1 1-Dichloroethene	-0 21	ua/m3	12	0.21	1 55		08/09/22 20.42	75-35-4	
cis-1 2-Dichloroethene	<0.30	ug/m3	1.2	0.30	1.55		08/09/22 20:42	156-59-2	
trans-1.2-Dichloroethene	<0.26	ug/m3	1.2	0.26	1.55		08/09/22 20:42	156-60-5	
Tetrachloroethene	<0.45	ug/m3	1.1	0.45	1.55		08/09/22 20:42	127-18-4	
Trichloroethene	<0.30	ug/m3	0.85	0.30	1.55		08/09/22 20:42	79-01-6	
Vinyl chloride	<0.13	ug/m3	0.40	0.13	1.55		08/09/22 20:42	75-01-4	
Sample: 200030-926Derby-IA-B	Lab ID:	10619941002	Collected	d: 08/02/2	2 16:28	Received: 08	8/04/22 10:30 Ma	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical	Method: TO-15							
	Pace Ana	lytical Services	- Minneapo	lis					
1 1-Dichloroethene	-0.21	ua/m3	1 2	0.21	1 /0		08/00/22 21.15	75-35-4	
cis-1 2-Dichloroethene	<0.21	ug/m3	1.2	0.21	1.49		08/09/22 21:15	156-59-2	
trans-1 2-Dichloroethene	<0.25	ug/m3	1.2	0.25	1.49		08/09/22 21:15	156-60-5	
Tetrachloroethene	1.0J	ug/m3	1.0	0.44	1.49		08/09/22 21:15	127-18-4	
Trichloroethene	<0.29	ug/m3	0.81	0.29	1.49		08/09/22 21:15	79-01-6	
Vinyl chloride	<0.13	ug/m3	0.39	0.13	1.49		08/09/22 21:15	75-01-4	
Sample: 200030-926Derby-IA-1	Lab ID:	10619941003	Collected	d: 08/02/2	2 16:30	Received: 08	8/04/22 10:30 Ma	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical	Method: TO-15						_	
	Pace Ana	lytical Services	- Minneapo	lis					
1 1-Dichloroethene	<0.21	ua/m3	12	0.21	1 49		08/09/22 21.48	75-35-4	
cis-1.2-Dichloroethene	<0.29	ug/m3	1.2	0.29	1.49		08/09/22 21:48	156-59-2	
trans-1.2-Dichloroethene	<0.25	ug/m3	1.2	0.25	1.49		08/09/22 21:48	156-60-5	
Tetrachloroethene	3.1	ug/m3	1.0	0.44	1.49		08/09/22 21:48	127-18-4	
Trichloroethene	<0.29	ug/m3	0.81	0.29	1.49		08/09/22 21:48	79-01-6	
Vinyl chloride	<0.13	ug/m3	0.39	0.13	1.49		08/09/22 21:48	75-01-4	
Sample: 200030-926Derby-SSV-1	Lab ID:	10619941004	Collected	d: 08/02/2	2 16:49	Received: 08	3/04/22 10:30 Ma	atrix: Air	
		11.5	1.00	1.05	5-	. .	.	0403	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Pace Ana	Method: TO-15	- Minneapo	lis					
1,1-Dichloroethene	<0.27	ug/m3	1.6	0.27	1.94		08/09/22 22:21	75-35-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200030 Econocare

Pace Project No.: 10619941

Sample: 200030-926Derby-SSV-1	Lab ID:	10619941004	Collecte	d: 08/02/22	2 16:49	Received: 08	/04/22 10:30 Ma	atrix: Air	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Pace Anal	Method: TO-15 lytical Services	- Minneapc	lis					
cis-1,2-Dichloroethene	<0.38	ug/m3	1.6	0.38	1.94		08/09/22 22:21	156-59-2	
trans-1,2-Dichloroethene	<0.33	ug/m3	1.6	0.33	1.94		08/09/22 22:21	156-60-5	
Tetrachloroethene	323	ug/m3	1.3	0.57	1.94		08/09/22 22:21	127-18-4	
Trichloroethene	3.7	ug/m3	1.1	0.38	1.94		08/09/22 22:21	79-01-6	
Vinyl chloride	<0.17	ug/m3	0.50	0.17	1.94		08/09/22 22:21	75-01-4	



QUALITY CONTROL DATA

Project:	200030 Econocar	е							
Pace Project No.:	10619941								
QC Batch:	833354		Analysis Me	ethod:	TC	D-15			
QC Batch Method:	TO-15		Analysis De	escription:	тс	015 MSV AIR	Low Level		
			Laboratory:		Pa	ace Analytical	Services - Mir	nneapol	is
Associated Lab Samp	ples: 10619941	001, 1061994100	2, 10619941003,	1061994100)4	-			
METHOD BLANK:	4413691		Matrix	: Air					
Associated Lab Samp	ples: 10619941	001, 1061994100	2, 10619941003,	1061994100)4				
			Blank	Reportin	g				
Parame	eter	Units	Result	Limit	•	Analyzed	d Quali	fiers	
1,1-Dichloroethene		ug/m3	<0.069	(0.40	08/09/22 11	:31		•
cis-1,2-Dichloroethen	e	ug/m3	<0.098	. (0.40	08/09/22 11	:31		
Tetrachloroethene		ug/m3	<0.15	. (0.34	08/09/22 11	:31		
trans-1,2-Dichloroeth	ene	ug/m3	<0.084	. (0.40	08/09/22 11	:31		
Trichloroethene		ug/m3	0.12J	(0.27	08/09/22 11	:31		
Vinyl chloride		ug/m3	<0.043	. (0.13	08/09/22 11	:31		
LABORATORY CON	TROL SAMPI F	4413692							
			Spike	LCS		LCS	% Rec		
Parame	eter	Units	Conc.	Result	0	% Rec	Limits	Qua	lifiers
1,1-Dichloroethene		ua/m3	41.9	45.4		108	70-130		
cis-1.2-Dichloroethen	e	ug/m3	42.1	47.7		113	70-136		
Tetrachloroethene		ug/m3	72	78.5		109	70-134		
trans-1 2-Dichloroeth	ene	ug/m3	42.3	46.2		109	70-134		
Trichloroethene		ug/m3	57.2	62.9		100	70-134		
Vinyl chloride		ug/m3	27.2	28.2		104	70-132		
SAMPLE DUPLICATI	F: 4414707								
	2		10619310001	Dup			Max		
Parame	eter	Units	Result	Result		RPD	RPD		Qualifiers
1 1-Dichloroethene		ua/m3	ND		0.21			25	
cis-1.2-Dichloroethen	ie.	ug/m3	ND	-(0.30			25	
Tetrachloroethene		ug/m3	ND	-(0.44			25	
trans-1.2-Dichloroeth	ene	ug/m3	ND	-(0.26			25	
Trichloroethene		ug/m3	ND	-(0.30			25	
Vinyl chloride		ug/m3	ND	<(0.13			25	
SAMPLE DUPLICATI	E: 4414708								
			10619310003	Dup			Max		
Parame	eter	Units	Result	Result		RPD			Qualifiers
1,1-Dichloroethene		ug/m3	ND	<(0.21			25	
cis-1,2-Dichloroethen	ie	ug/m3	ND	<(0.30			25	
Tetrachloroethene		ug/m3	ND	<(0.44			25	
trans-1,2-Dichloroeth	ene	ug/m3	ND	<(0.26			25	
Trichloroethene		ug/m3	ND	<(0.30			25	
								~ -	

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 200030 Econocare

Pace Project No.: 10619941

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.



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project:200030 EconocarePace Project No.:10619941

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10619941001	200030-OA	TO-15	833354		
10619941002	200030-926Derby-IA-B	TO-15	833354		
10619941003	200030-926Derby-IA-1	TO-15	833354		
10619941004	200030-926Derby-SSV-1	TO-15	833354		

Pace Analytical*

AIR: CHAIN-OF-CUSTODY / ,

1



The Chain-of-Custody is a LEGAL DOCUMENT. All relevant house

Section A Required Client Information:	Section B Required Project Inform	mation:		Section Invoice Ir	C Information	:										Ę	565	504	1	Page:	of	
Company: Enviroforensks,	Report To: Robi	buer	man	Attention	Ac	wr	its	Pai	iak	re	.,						Pro	ogram	* *			
Address: NIGW23390 Store Krig	Сору То:			Company	Name:	Envir	ofor	Crs	ICS	>					Γus	тГ	Superfu	nd Г	Emissi	ons Г	Clean	Air Act
Waukosha, WI 53188		19 ¹ - K. 20		Address:	1	- J. J. J.	11. J.	1				. '	4., 54.5	ſ	Volu	ntary C	lean Up	Γ Dŋ	Clean	☐ RCF	RA T	Other
Though mangenvirotorenses a	Purchase Order No.:			Pace Qu	ote Refere	ence:								L	ocatio	n of	a state	100.12	1.1.1	Reportin ug/m³	ng Units mg/m ³	
Phone: 262- Fax: 2910 - 4001	Project Name: ECC	DOCC	are	Pace Pro	ject Mana	ger/Sales R	ep.							S	amplir	ng by S	State C	NI		PPBV Other	_ PPMV	
Requested Due Date/TAT:	Project Number: 70	$\infty 3 C$	>	Pace Pro	file #:	a sa ƙƙasa	40	102	3				al port	<u>.</u>	eport L	_evel	II	III	IV	Other_		
'Section D Required Client Information AIR SAMPLE ID Sample IDs MUST BE UNIQUE	MEDIA CODE Tedlar Bag T8 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP	CODE ading (Client only)	COMPOSITE STAR	COLLE	CTED		ster Pressure al Field - in Hg)	ster Pressure Il Field - in Hg)	S	umma Can umbe	a r	F Co Nu	low ntrol mber	M	ethod:	0 Gas (20)	lethane)	ILISI VOC	on Lise OFE	or List Colling		
	Other PM10	IEDIA PID Re	DATE	TIME	EN	DIGRAB	Cani (Initia	Cani (Fine						:	0/2	10/00/0	N 0 0	2 2 2 E	0.75.0	\$		
1 200030-0A		65	8-1-22	- 1620	8-2-2	1620	-30	-3	10	17	2	26	3	3	2/5/	~/~	1.1.	X		ε		abiD
2 200030-926 Derby-1A	·B			1630	1	1628	-30	-5	30	18	8	10	3	0				1		C	200	_
3 200030 - 926 Derby -	1A-1	V	V	1631		1630	-30	-5	4	01	2	12	- 6	F						r F	29	
4 200030-976 Derby - 55	5V-1	Vic	8-2-22	- 1640	L	1649	-30	-2	1.	30	3.	12	.6	2		2		1	0		vor	/
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12																			1, 18			
Comments :	R	ELINQUIS	HED BY / A	FFILIATI	ON	DATE	TIN	٨E	ACCI	EPTED	D BY	/ AFFII	IATIC	N	DA	TE	TIN	ЛЕ	SA	MPLE C	ONDIT	IONS
	5	1C-1	-Envir	ofore	NSIS	8-3-22	1630	2	Fe	HE	X			8	-3.0	22	163	0		N/X	N/X	N/X
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		the state of the second se									\bigcirc	O			3		r ar d	4		NX	N/X	N/X
P	L																	thurse and		٨/N	NIX	XXN
ନ 10 ଦ ଅ					SAMPLE PRINT Name SIGNATURE	R NAME A	nd sign Rel TC			NB NB	RC	DATE Sign) ned (MM/	DD / YY	·8-	3-7	22	-	Temp in °C	Received on Ice	Custody Sealed Cooler	Samples Intact

Pace	DC#_Title: I (SCUR) - Ai	ENV-FRM r	-MIN4	-0113	v01_Sa	mple Cond	litic	on Upon F	Recei	pt			
I ANALYTICAL SERVICES	Effective Date	: 02/25/20	22					LIO#	• 1	0610	01	1	
ir Sample Condition U Receipt Durier: FedEx Pace	pon Client Name: ENV UPS Spec	RO FOR	ENSIC USPS	S	Clie	Projec nt	t #:	PM: CT1 CLIENT:	• 上 Env	Due D iroForen	34 . ate: (L 08/11/	22
acking Number: stody Seal on Cooler/	Box Present?	Yes	 	ło	¤	See Exception							
cking Material:	I None	🗌 Bubble 🗌 Tin Can	Bags	∭Fo ☐ Ot	am her:				Date & Exar	nitials of Person nining Contents:	8.4	. 22	emy
ain of Custody Present	?		T	X Yes			1			Comments	:		
in of Custody Filled O	ut?			Yes Yes			2.						
ain of Custody Relinqu	ished?			X Yes	🗌 No		3.						
npler Name and/or Sig	gnature on COC?			Yes		N/A	4.						
ort Hold Time Analysis	(<72 hr)?			Yes			5.						
sh Turn Around Time	Requested?			Yes	No No		7.						
ficient Volume?				Yes Yes	□ No		8.						
rrect Containers Used? dlar bags not accepta ce Containers Used?	ble container for TO-1	i or APH)		Yes V Yes			9.						
ntainers Intact?				V Vac			10).					
ual inspection/no lea	ks when pressurized)												
ula: (Air Can) ufficient information =	AIRDag	mples to the COC	7	X Yes			11	. Individually Ce	ertified C	ans? Y (N) (li	st which sa	mples)	
cans need to be press	urized?			M			13	J.					
D NOT PRESSURIZE 3C	or ASTM 1946!!!)			M les									
		Gauge #:						10AIR47 11	041049				
	Can	isters	JIOANZO						Car	isters			
Sample Number	Can ID	Flow Controller	Initi Press	ial sure	Final Pressure	Sample Nu	mbei	r Ca	n ID	Flow Controller	Initi Press	al ure	Final Pressur
ÔA	1472	2633	-4		+5								
IA-B	3980	1930	- 3	5	+ 5								
14 - 1	4012	1267	- 3		+5								
SSV-1	1301	1202	-4		410								
			-										
		,											
ENT NOTIFICATION/RE									Field	Data Required?	Yes		No
Person Conta Comments/Resolu	ution:					Date/Time:							
	C			r, T_{μ}	mit	-		8/	5/22				



DC#_Title: ENV-FRM-MIN4-0142 v01_Sample Condition Upon Receipt (SCUR) Exception Form

Effective Date: 02/25/2022

SCUR Exceptions:		••	Workorder #:								
Out of Temp Sample IDs	Container Type	# of Containers	PM Notified? Ves No								
			lf yes, ind	icate who was contacted If no, indicate reason w	d/date/time. hy.						
-			Multiple Cooler Project? Yes No If you answered yes, fill out information to the left.								
				No Temp Blank							
· · · · · · · · · · · · · · · · · · ·			Read Temp	Corrected Temp	Average Temp						
]								

	Issue Typ	pe:	Container	#of
Tracking Number/Temperature		Sample ID	Type	Containers
7775 6167 4714				<u></u>
5743 6822 2217				
			······································	
				- ··· ···

pH Adjustment Log for Preserved Samples

Sample ID	Type of Preserve	pH Upon Receipt	Date Adjusted	Time Adjusted	Amount Added (mL)	Lot # Added	pH After	In Compliance after addition?	Initials
								Yes No	
								Yes No	
								Yes No	
								Yes No	

Comments:

Qualtrax ID: 52763