

April 8, 2015

Mr. Ken Sellenheim Mr. Adam Keller 925 Horicon Street Mayville, WI 53050

RE: Results of Indoor Vapor Testing at Olde Tyme Cleaners Building, 925 Horicon Street, Mayville, WI, BRRTS # 02-14-551994

Dear Mr. Sellenheim and Mr. Keller:

On behalf of Mr. Dennis Drews, the property owner, the following information has been prepared for your information.

As you are aware, the second story space where you reside was a former drycleaner on the first floor. Testing of the indoor air in the space you occupy was completed on March 9, 2015. The sample was obtained from the kitchen table, with the sampler air intake positioned at the approximate breathing height of a person in a typical sitting position. The sample was obtained over a 24-hour period, using sampling methods approved by the Wisconsin Department of Natural Resources for evaluation of indoor air. The sample was analyzed by a licensed analytical laboratory for the drycleaning chemical (tetrachloroethene - PCE) and four breakdown products of PCE.

The laboratory analytical results are attached, as is a table comparing the sample results with health based standards for Wisconsin. A map is also provided to show the approximate sample locations.

Vapor Results

The vapor results indicate the drycleaning chemical PCE is present in the air, at a concentration of 65.1 ug/cubic meter. None of the other analyzed chemicals of concern were detected.

These results are higher than the 42 ug/cubic meter concentration for PCE that has been calculated by the WDNR as a threshold value that may pose an increased risk to human health at a residential indoor air setting.

The calculations that establish the "acceptable" concentration are based on USEPA formulas that are quite complicated, and have a lot of assumptions regarding the chemical's toxicity properties, the duration and frequency of exposure to the indoor air, and the acceptable level of potential health risks. There is considerable uncertainty in some of the assumptions, but assumptions are

necessary to be able to provide some basis for evaluating what concentrations may be of concern.

There also may be considerable variation in the concentration measured in the indoor air over time. In January 2013, concentrations measured at the same location in the upstairs apartment indicated a concentration of 379 ug/cubic meter. The concentrations in the most recent sample are considerable lower.

Concentrations can vary significantly in samples taken under different conditions, and the results will depend on a number of factors. The values for PCE may be significantly different if sampled again.

Source of PCE in the Indoor Air

The source of the PCE in the air sample is related to the former drycleaning operations. Two known sources of PCE at the site include elevated levels of PCE in the vapors beneath the building (subslab) and remaining PCE in the empty, but still present, former drycleaning machine.

Further Work

To reduce the concentration of PCE in the building indoor air, two measures will be completed, followed by additional testing of the indoor air. The following actions are planned:

- Removal of the drycleaning machine. Mr. Drews is making arrangements to have the machine removed within the next several months.
- 2) Installation of a subslab vapor mitigation system. The system installation is scheduled for April 28. This remedy will involve installation of two low flow fans on the outside exterior area, which will be connected to an anticipated two extraction points per fan (four total) that tap the air beneath the building cement floor. The fans will draw the air from beneath the building, and exhaust it outside on a continuous basis. This same type of system is used to prevent radon from migrating into indoor building air at residences. The system will capture the subslab vapors and prevent the PCE beneath the building from entering the structure. During installation of the system, tests will be conducted to demonstrate the fan is able to capture subslab vapors from beneath the majority of the building.
- 3) Approximately 90 days after installation and operation of the vapor mitigation system, the indoor air in the building will be retested. The test will be conducted in the same manner as was performed in March, with another sample obtained from your rental space for laboratory analysis. The results will be compared to the WDNR standards, and the previous

April 8, 2015 Fehr Graham Page 3

results, to evaluate if there has been any change, and the information will be sent to you.

Thank you for cooperating with these efforts, and let me know if you have any questions about this information. I have also provided the contact information for the WDNR and the Wisconsin / Dodge County Department of Health professionals involved on this project, and they may be better able to answer questions you may have on this matter.

Sincerely,

Kendrick A. Ebbott, P.G.

Attachment: Figure 1: Site Layout

Kenin a Even

Table A.5: Vapor Analytical Table: Indoor Air Residential Vapor Laboratory Analytical Report, Pace Laboratory

CC: Mr. Dennis Drews N9312 21st Street, Neshkoro, WI 54960 via email w/ Attachments

Ms. Denise Nettesheim, WDNR, Denise.Nettesheim@wisconsin.gov 608 275-3209

Mr. Ryan Wozniak, WDHS, Ryan. Wozniak@dhs.wisconsin.gov 608 267-3227

Ms. Jody Langfeldt Dodge County (<u>JLangfeldt@co.dodge.wi.us</u>) 920-386-3670

f:_pen\olde tyme cleaners\otc-2009-01\correspondence\site vapor letters\march 2015 indoor air results resident.docx

Table A.5
Vapor Analytical Table: Indoor Air Residential and Non-Residential

Olde Tyme Cleaners

925 Horicon St., Mayville, WI

BRRTS #02-14-551994

	Sample ID		loor		IA-1	IA-2	OA-1	OA-2
S			i i		1/25/13	3/9/15	1/24/13	3/9/15
Samp	ole Location	1	ıtia		Upstairs Apt	Upstairs Apt	Next to Garage	Behind Garage
Тур	Readings (ppm) Po Po Po Po Po Po Po P		Indoor	Indoor	Ambient - outdoor	Ambient - outdoor		
Collec	pole Location pe of Sample ction Method of Collection vicial Method eak Detection radings (ppm) Notes		6 L Summa	6 L Summa	6 L Summa	6 L Summa		
Time Period o	f Collection	Intervate Location of Sample in Method collection in Method objection in Montes in Method location in Method objection in Method in Method objection in Method in Method objection in Method in Meth		24 hour	24 hour	30 min	24 hour	
Analyt	ical Method	gen	귤		NIOSH TO-15	NIOSH TO-15	NIOSH TO-15	NIOSH TO-15
Method/Result Lea	k Detection	inog	>		Shut-in; pass	Shut-in; pass	Shut-in; pass	Shut-in; pass
PID Rea	dings (ppm)	arc	¥		0.0	0.0	0.0	0.0
	Notes	0 2	WD Air		(1)	(1)		
PCE	μg/m³	N	SS WDNR / WDHFS Residential		379	65.1	<0.87	<0.25
TCE	μg/m³	С	2.1		<0.76	<0.30	<0.69	<0.24
cis-1,2 Dichloroethene	μg/m³		NS		<1.1	<0.33	<1.0	<0.26
trans-1,2 Dichloroethene	μg/m³	N	NS		<1.1	<0.28	<1.0	<0.22
Vinyl Chloride	μg/m³	С	1.7		<0.36	<0.16	<0.33	<0.12

	Sample ID			IA-3
S	ample Date			3/9/15
Samp	le Location		Air	Seamstress Shop
Туре	e of Sample		oor	Indoor
Collect	ion Method	_ ا	WDNR / WDHFS Non-Residential Indoor Air	6 L Summa
Time Period o	f Collection	oge	FS	24 hour
Analyt	ical Method	inogen Carcinogen	DH len	NIOSH TO-15
Method/Result Lea	k Detection	Carcinogen Non Carcin	WDNR / WDHFS Non-Residentia	Shut-in; pass
PID Read	dings (ppm)	arc	NR P-R	0.0
	Notes	C-Carc N-Non	WD	(2)
PCE	μg/m³	N	180	179
TCE	μg/m³	С	8.8	<0.26
cis-1,2 Dichloroethene	μg/m³		NS	<0.28
trans-1,2 Dichloroethene	μg/m³	N	 NS	<0.23
Vinyl Chloride	μg/m³	С	28	<0.13

Notes:

N = Noncarcinogen; C = Carcinogen

(1) = Results Exceed Residential Standards

(2) = Results Below Non-Residential Standards ITALICS+ : Exceeds Subslab Vapor Standard

BOLD Exceeds Indoor Air Standard

NA=Not Analyzed NS: No Standards

Standards from DNR Quick look-Up Table based on November 2014 EPA Screening Levels



March 19, 2015

Mr. Ken Ebbott Fehr Graham 1237 Pilgrim Road Plymouth, WI 53073

RE: Project: 14-1133 Olde Tyme Cleaners

Pace Project No.: 10299071

Dear Mr. Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on March 11, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI 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,

Carolynne That

Carolynne Trout carolynne.trout@pacelabs.com Project Manager

Enclosures





CERTIFICATIONS

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.:

10299071

Minnesota Certification IDs

Maryland Certification #: 322 Michigan DEPH Certification #: 9909

1700 Elm Street SE Suite 200, Minneapolis, MN 55414

A2LA Certification #: 2926.01 Alaska Certification #: UST-078 Alaska Certification #MN00064 Alabama Certification #40770 Arizona Certification #: AZ-0014 Arkansas Certification #: 88-0680 California Certification #: 01155CA Colorado Certification #Pace Connecticut Certification #: PH-0256 EPA Region 8 Certification #: 8TMS-L Florida/NELAP Certification #: E87605 Guam Certification #:14-008r Georgia Certification #: 959 Georgia EPD #: Pace Idaho Certification #: MN00064 Hawaii Certification #MN00064 Illinois Certification #: 200011 Indiana Certification#C-MN-01 Iowa Certification #: 368 Kansas Certification #: E-10167 Kentucky Dept of Envi. Protection - DW #90062 Kentucky Dept of Envi. Protection - WW #:90062 Louisiana DEQ Certification #: 3086 Louisiana DHH #: LA140001 Maine Certification #: 2013011

Minnesota Certification #: 027-053-137 Mississippi Certification #: Pace Montana Certification #: MT0092 Nevada Certification #: MN 00064 Nebraska Certification #: Pace New Jersey Certification #: MN-002 New York Certification #: 11647 North Carolina Certification #: 530 North Carolina State Public Health #: 27700 North Dakota Certification #: R-036 Ohio EPA #: 4150 Ohio VAP Certification #: CL101 Oklahoma Certification #: 9507 Oregon Certification #: MN200001 Oregon Certification #: MN300001 Pennsylvania Certification #: 68-00563
Puerto Rico Certification Saipan (CNMI) #:MP0003 South Carolina #:74003001 Texas Certification #: T104704192 Tennessee Certification #: 02818 Utah Certification #: MN000642013-4 Virginia DGS Certification #: 251
Virginia/VELAP Certification #: Pace
Washington Certification #: C486 West Virginia Certification #: 382 West Virginia DHHR #:9952C Wisconsin Certification #: 999407970





SAMPLE SUMMARY

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.:

10299071

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10299071001	IA-2	Air	03/09/15 12:30	03/11/15 09:45
10299071002	IA-3	Air	03/09/15 12:31	03/11/15 09:45
10299071003	OA-2	Air	03/09/15 12:35	03/11/15 09:45
10299071004	VP-4	Air	03/09/15 14:10	03/11/15 09:45
10299071005	VP-5	Air	03/09/15 14:50	03/11/15 09:45

(612)607-1700



SAMPLE ANALYTE COUNT

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.:

10299071

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10299071001	IA-2	TO-15	MJL	5	PASI-M
10299071002	IA-3	TO-15	MJL	5	PASI-M
10299071003	OA-2	TO-15	MJL	5	PASI-M
10299071004	VP-4	TO-15	MJL	5	PASI-M
10299071005	VP-5	TO-15	MJL	5	PASI-M



ANALYTICAL RESULTS

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.: 10299071

Date: 03/19/2015 10:45 AM

Lab ID:	10299071001	Collected	d: 03/09/1	5 12:30	Received: 03	3/11/15 09:45 M	atrix: Air	
Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
Analytical	Method: TO-15						-	
< 0.33	ug/m3	3.4	0.33	1.69		03/17/15 23:43	156-59-2	
<0.28	ug/m3	1.4	0.28	1.69		03/17/15 23:43	156-60-5	
65.1	ug/m3	1.2	0.32	1.69		03/17/15 23:43	127-18-4	
< 0.30	ug/m3	0.92	0.30	1.69		03/17/15 23:43	79-01-6	
<0.16	ug/m3	0.44	0.16	1.69		03/17/15 23:43	75-01-4	
Lab ID:	10299071002	Collected	1: 03/09/1	5 12:31	Received: 03	B/11/15 09:45 Ma	atrix: Air	
Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
Analytical	Method: TO-15							
<0.28	ug/m3	2.9	0.28	1.44		03/18/15 01:49	156-59-2	
1 -1 15	10000071000	0.11.1.		5.40.05	D	24445.00.45		
Lab ID:	10299071003	Collected	1: 03/09/1	5 12:35	Received: 03	3/11/15 09:45 Ma	atrix: Air	
Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
Analytical	Method: TO-15							
<0.26	ug/m3	2.7	0.26	1.34		03/18/15 00:46	156-59-2	
<0.22	_	1.1	0.22	1.34		03/18/15 00:46	156-60-5	
<0.25	-	0.92	0.25	1.34		03/18/15 00:46	127-18-4	
<0.24	_	0.73	0.24	1.34		03/18/15 00:46	79-01-6	
<0.12	ug/m3	0.35	0.12	1.34		03/18/15 00:46	75-01-4	
Lab ID:	10299071004	Collected	1: 03/09/1	5 14:10	Received: 03	8/11/15 09:45 Ma	atrix: Air	
Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
Analytical	Method: TO-15							
< 0.32	ug/m3	3.2	0.32	1.61		03/18/15 01:17	156-59-2	
<0.26	ug/m3	1.3	0.26	1.61		03/18/15 01:17		
	-3		2.23			The second secon	Commission Commission of the	
	ug/m3	1.1	0.30	1.61		03/18/15 01:17	127-18-4	
52.6 0.98	ug/m3 ug/m3	1.1 0.88	0.30	1.61 1.61		03/18/15 01:17 03/18/15 01:17		
	Results	Analytical Method: TO-15 <0.33	Results	Results	Results	Results	Results	Results



ANALYTICAL RESULTS

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.:

Date: 03/19/2015 10:45 AM

10299071

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Same	Ma.	VP	5
Sallik	nc.	vr-	U

Lab ID: 10299071005 Collected: 03/09/15 14:50 Received: 03/11/15 09:45 Matrix: Air

					55			0404	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical	Method: TO-	15						
cis-1,2-Dichloroethene	<0.32	ug/m3	3.2	0.32	1.61		03/18/15 02:19	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/m3	1.3	0.26	1.61		03/18/15 02:19	156-60-5	
Tetrachloroethene	83.8	ug/m3	1.1	0.30	1.61		03/18/15 02:19	127-18-4	
Trichloroethene	1.2	ug/m3	0.88	0.29	1.61		03/18/15 02:19	79-01-6	
Vinyl chloride	<0.15	ug/m3	0.42	0.15	1.61		03/18/15 02:19	75-01-4	



QUALITY CONTROL DATA

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.:

10299071

QC Batch:

AIR/22753

Analysis Method:

TO-15

QC Batch Method: TO-15

Analysis Description:

TO15 MSV AIR Low Level

Associated Lab Samples:

10299071001, 10299071002, 10299071003, 10299071004, 10299071005

METHOD BLANK: 1920071

Matrix: Air

Associated Lab Samples:

10299071001, 10299071002, 10299071003, 10299071004, 10299071005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/m3	<0.20	2.0	03/17/15 16:59	
Tetrachloroethene	ug/m3	< 0.19	0.69	03/17/15 16:59	
trans-1,2-Dichloroethene	ug/m3	< 0.16	0.81	03/17/15 16:59	
Trichloroethene	ug/m3	<0.18	0.55	03/17/15 16:59	
Vinyl chloride	ug/m3	< 0.093	0.26	03/17/15 16:59	

		Spike	LCS	LCS	% Rec	
Parameter	Units	Conc.	Result	% Rec	Limits	Qualifiers
cis-1,2-Dichloroethene	ug/m3	40.3	43.1	107	64-137	
Tetrachloroethene	ug/m3	69	61.9	90	66-137	
trans-1,2-Dichloroethene	ug/m3	40.3	40.9	101	61-140	
Trichloroethene	ug/m3	54.6	54.0	99	70-134	
Vinyl chloride	ug/m3	26	26.2	101	72-129	

		10298839001	Dup		Max	
Parameter	Units	Result	Result	RPD	RPD	Qualifiers
cis-1,2-Dichloroethene	ug/m3	ND	<84.0		25	
Tetrachloroethene	ug/m3	ND	<80.6		25	
trans-1,2-Dichloroethene	ug/m3	ND	<69.9		25	
Trichloroethene	ug/m3	ND	<76.3		25	
Vinyl chloride	ug/m3	ND	<39.9		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.



QUALIFIERS

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.:

10299071

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 and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

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.

LABORATORIES

Date: 03/19/2015 10:45 AM

PASI-M Pace Analytical Services - Minneapolis



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project:

14-1133 Olde Tyme Cleaners

Pace Project No.: 1029

10299071

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10299071001	IA-2	TO-15	AIR/22753		
10299071002	IA-3	TO-15	AIR/22753		
10299071003	OA-2	TO-15	AIR/22753		
10299071004	VP-4	TO-15	AIR/22753		
10299071005	VP-5	TO-15	AIR/22753		



AIR: CHAIN-OF-CUSTODY / Analytical Request Document

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

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Pace Analytical*

Document Name: Air Sample Condition Upon Receipt

Document No.: F-MN-A-106-rev.09 Document Revised: 26Dec2013 Page 1 of 1

Page 1 of 1
Issuing Authority:
Pace Minnesota Quality Office

Air Sample Condition Upon Receipt	- Chemeroanne	-Graha	M		Project #	" WO:	#:10	2990	71
Courier:	Fed Ex Commercial	□UPS □Pace	USPS Other:		lient +co	10299	071		
Tracking Number:									
Custody Seal on Coo	ler/Box Present? Bubble Wrap	☐Yes ☐		Seals Ir	-]Yes No	Construction and the construction of the const		Proj. Name:
Temp. (TO17 and TO13 Temp should be above Type of ice Received	freezing to 6°C	Correction Factor:	rrected Temp	o (°C):		Thermom. Used	: B88A9	12167504 132521491 nining Contents:	72337080 80512447
4		1						Comments:	
Chain of Custody Pre	sent?	,	Yes	□No	□N/A	1.			
Chain of Custody Fille	ed Out?		Yes	□No	□N/A	2.			

Chain of Custody Relinquish	ned?	Yes	□No	□N/A	3.			
Sampler Name and/or Signa	ature on COC?	Yes	□No	□N/A	4.			
Samples Arrived within Hol	d Time?	Yes	□No	□N/A	5.			
Short Hold Time Analysis (<72 hr)?		Yes	No	□N/A	6.			
Rush Turn Around Time Re	quested?	□Yes	No	□N/A	7.			
Sufficient Volume?		Yes	□No	□N/A	8.			
Correct Containers Used?		Yes	□No	□N/A	9.			
-Pace Containers Used?		Yes	□No	□N/A				
Containers Intact?		Yes	□No	□N/A	10.			
Media: Dis Carl					11.			
Sample Labels Match COC?		Yes	□No	□N/A	12.			
Samples Received:					×			
Canist	ers	Flow Controllers				Stand Alone G		
Sample Number	Can ID	Sample N	lumber		Can ID	Sample Number	Can ID	

Canisters		Flow Co	ntrollers	Stand Alone G		
Sample Number Can ID		Sample Number	Can ID	Sample Number	Can ID	
IA-2	0947		0607		and a management of the second	
-A-3	2328		0094			
A-3 0A-2	2187		0328			
18-4	1672		1107		THE RESERVE OF THE PROPERTY OF THE PARTY OF	
1P-5	1700		0932			
	***************************************		,	,		

NT NOTIFICATION/RESOLUTION		Field Data Required?	Yes No
Person Contacted:	Date/Time:		
Comments/Resolution:			

Project Manager Review:

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)