State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, WI 53212-3128

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463

TTY Access via relay - 711



August 15, 2014

Mr. Robert Reuschlein Jomblee, Inc. 4930 Ascot Lane Madison, WI 53711

SUBJECT:

Site Visit for Continuing Obligation Audit

7027 W. North Avenue, Wauwatosa, WI 53213

FID #241085680

BRRTS #02-41-543523 and #03-41-543524

Dear Mr. Reuschlein:

On August 13, 2014, Wisconsin Department of Natural Resources (DNR) representatives Linda Michalets and Lee Delcore met with Keith Klabunde, the owner of Keith's Cleaners, at the site identified above to inspect the continuing obligations that have been implemented on your property. We provided Mr. Klabunde with a copy of the DNR's November 13, 2009 closure letter and the DNR's new Continuing Obligations Inspection and Maintenance Log (Form 4400-305).

This site was a former gasoline station that has operated for years as a dry cleaning facility. The three petroleum underground storage tanks (USTs) (one waste oil and two gasoline), were removed from in front of the building in 2005. Soil and groundwater at the site were impacted with volatile organic compounds (VOCs) from petroleum and dry cleaning solvents at concentrations greater than residual contaminant levels for soil and enforcement standards for groundwater. Remedial actions on the site included removing the UST sources and verifying that natural attenuation processes were occurring through groundwater monitoring. The site was granted closure on November 13, 2009, with continuing obligations.

As a condition of closure, a Pavement Cover and Building Barrier Maintenance Plan and Subslab Mitigation System and Vapor Barrier Maintenance Plan (copy enclosed) was developed and approved to 1) minimize the infiltration of water into soil and prevent additional groundwater contamination; 2) prevent human contact with residual soil contamination; and 3) prevent VOC vapors from entering the building. The Plan requires annual inspection of the pavement, concrete floor and subslab vapor depressurization system, and documentation of repairs, which are to be recorded on the inspection log and submitted to the DNR annually.

During the DNR visit, it was determined that the pavement cap, concrete floor and sub-slab depressurization system at your property are in good condition, and the site is in compliance with applicable site closure criteria. Records of inspections, however, were not being documented and submitted to the DNR annually as required. Mr. Klabunde was given a copy of the DNR's new Continuing Obligations Inspection and Maintenance Log (Form 4400-305) to complete annually. The first annual inspection was completed and submitted to the DNR during our visit (copy and photos enclosed for your records). In the future, the form can be filled out on-line at: http://dnr.wi.gov/files/PDF/forms/4400/4400-305.pdf and emailed to David Hanson, Environmental Program Associate, at David.Hanson@wisconsin.gov to be tracked and added to the case file.

In the future, it is recommended that any maintenance or repair activities be recorded on Form 4400-305 as they are completed. The form allows you to fill in the date and actions completed and save it to your computer to keep a log of actions completed during the year.



A copy of the Remediation & Redevelopment Continuing Obligation Review Form, documenting the audit of your site, is enclosed for your records. Thank you for your continued efforts to protect Wisconsin's environment. If you have any questions, please contact me by phone at (414) 263-8757 or e-mail at Linda.Michalets@wisconsin.gov.

Sincerely,

Linda M. Michalets Hydrogeologist

Remediation and Redevelopment Program

Enclosures:

Pavement Cover and Building Barrier Maintenance Plan and Subslab Mitigation System and

Vapor Barrier Maintenance Plan (July 27, 2009)

DNR Form 4400-305 for August 13, 2014 inspection with photos

Remediation & Redevelopment Continuing Obligation Review Form 4400-232

cc:

Mr. Keith Klabunde, Keith's Cleaners (with enclosures)

Mr. Lee Delcore, DNR

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

BRRTS ID No.02-41-543523

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 1 of 4

Reviewer: Linda Michalets, Lee Delcore				Review Date: 08/13/2014					
Site Name: Jomblee, Inc. (Keith's Cleaners)				Regio	n: SER				
See RR524	2 for ins	truction	s http://intran	et.dnr.state.wi.us/iı	าt/aw/rr/gเ	uidance	/RR5242.pdf . Ste	ps with an	*denote DNR
follow up;									
		erty own	er follow up. l	f auditing a VPLE s	site, use ti	ne appli	cable LUST or ER	RP BRRTS I	number.
File Review		4000		. 6-11			e e e e e e e e e e e e e e e e e e e		
	the file at	na BRRI	S, identify the	e following:	150				
Address					City			State	ZIP Code
7027 W. N					Wauwa			WI	53213
County Par	cel Ident	ification I	Number (PIN)	FID Number		Curren	t Property Owner		
344017200)			241085680		Jomble	ee, Inc.		
Original Re	sponsible	e Person							
Robert Rei	uschlein								
Has the pro	perty be	en transfe	erred since the	restriction was reco	rded/cond	ition app	olied? Yes	No	
How was si	te selecte	ed for au	dit? (AC = BRF	RTS Action Code)					
∨apor N				Green Space Grant /	AC 605		Age of Reme	edy	
☐ VPLE w				AC 220, 222, 224, 22			Complaint Re	-	
L	ment Foll			Deed Restriction AC	•	(LGU)	Regional Price		
L	ment on	OW up	- لــا		02 0, 000	(200)		····y	
Other:									
Date of:			11/1/	3/2009	Domodial	Action D	lan Approval		
Final Cl		1 - 4!	11/13				•		
	ate of Cor					-	larification Letter		
Green S						•	GU) Letter		
		obligation	ns applied (at ca	ase closure or RAP a	oproval or I	etter to L	.GU):		·
1	Action								
1,	Code (AC) in	AC			Α	C Mean	ing		
	BRRTS								
		51	Deed notice						
-		52	Deed restriction	on for soil		· · · · · · · · · · · · · · · · · · ·			
		730	Groundwater i	use restriction					
				ent conditions met (fo	or audits, u	ise if de	ed restriction was ı	pdated by fil	ing a deed
		95	notice)						
		101	GIS Registry I	DF modified - date	DNR letter	sent			
		104	Site removed	from GIS Registry -	date DNR	letter se	nt		
		696	Continuing ob	ligation required of L	GU to mai	ntain lia	bility exemption		
 -		605	Green Space	Grant awarded (dee	d restrictio	n)			
 		56	1 .	oligation applied (use			38)		
		220	Soil at industr						
 	X	222	i	ered containment sy	stem (pave	ement, s	oil cover, etc.)		
 		224		ediment (buildings o					
 		226	Vapor mitigati						
1	^	228		identify in comment	field)				
1-4		230		cted to take a protec					
 		232		contamination > RCl			vith AC 222, 224)		
 		234		ell needs to be aband					
 	×	236		th groundwater cont		> ES		~	

Remediation & Redevelop Continuing Obligation Review Form 4400-232 (R 11/13) Page 2 of 4

BRRTS Number: 02-41-543523

'f yes, was the DNR notified? Yes

○ No

Add to BRRTS	Action Code (AC) in BRRTS	AC	AC Meaning						
	×	2 38	faintenance and inspection documentation required to be submitted						
	X	185	Closure Compliance Review completed						
		186	Closure Compliance Review - RP follow up needed						
		187	Closure Compliance Review follow up completed						
		99	use this code with comments, for actions not listed under AC 186						
Describe The nev	e any site-s w Inspectio	pecific re n Form 4	quirements that the site owner and/or responsible party needed to address: 4400-305, was filled out with the manager and added to file. Continue to submit annually.						
Is the sit	te on the GI	S Registr	y? No - Add it to the GIS Registry*						
Were no	eighboring p	roperties	affected? Yes No						
	yes, are the RRTS?	se prope	rties listed on the GIS Registry and in Yes No - Update the GIS Registry/BRRTS, use form 4400-246*						
Was a n	naintenance	e plan req	uired at closure? Yes No NA						
Is it i	n the file	Oor PDI	F O or missing?						
If no ma	intenance p of the audit	lan was i that one i	required, offer the property owner the template model with inspection log, and note in the follow up was provided on the audit date						
Was/we	re the appro	opriate re	striction(s) recorded with the Register of Deeds? Yes No NA						
Has	a restriction	n been ar	mended, or been nullified by DNR? Yes No						
lf y€	es, was BRF	RTS upda	ted? (95) Yes O No*						
Was	s the GIS R	egistry PI	DF updated? Yes No*						
Site Vis									
2. Conta	act the site	owner fo	or access.						
3. Walk	the site (id	leally with sure/oth	h the owner or responsible party) to review the site conditions against the conditions er to verify or change answers to questions in #1.						
4. With	the site ow	ner/RP (i	f possible), answer the following for DNR RR records:						
Did the	site owner k	now abou	ut the continuing obligation(s)? Yes No						
Have sit	te conditions rements ass	s changed	d since closure that would affect either a deed restriction or other restrictions Yes No vith the site?						
Example has occ	es: 1)a build urred in a re	ling has b estricted a	een razed and investigation and remediation occurred. 2.)excavation or residential development rea.						
			concrete) cover, soil cover or other sort of cover, such as a Yes No/NA it in disrepair?						
Sho	ould it be rep	laced or	repaired? O Yes O No						
If a perfo		indard wa	s the final remedy, has it been altered? Yes No						

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 3 of 4

Have local zoning changes occurred since closure? Yes No/NA If yes, does it appear to impact the effectiveness of the restriction? Yes O No If yes, describe: Is soil sampling needed to determine if the final remedy has been modified such that a direct contact threat No exists? () Yes If yes, describe: For example, an asphalt cover has been removed or is in disrepair, or a new contaminated site is present upgradient, etc. Has additional monitoring or remediation been done since the site was closed? () Yes () No If yes, describe: Does a new threat to public health or the environment exist (e.g. new sources or exposure routes)? () Yes No If yes, does sampling need to be performed? Yes If yes, describe what should be done to address the problem, and by whom: Is the vapor mitigation system or sub-slab depressurization system (SSDS) operating as Yes O No \bigcirc NA designed? (pressure gradient being maintained) If no, describe any follow up needed. Have any of the exposure assumptions used for closure changed at this site? () Yes No \bigcirc NA If yes, describe any follow up needed. Has the land use at this site changed such that a vapor intrusion pathway may now exist? Yes No If yes, describe any follow up needed. **COMPLIANCE AND FOLLOW-UP:** 5. Identify compliance and any follow up needed. Is the site in compliance with the continuing obligations/closure approval document? No If no, describe what's not in compliance and the reasons for noncompliance: An annual inspection log was not submitted to DNR annually at the time of inspection. Site brought back into compliance during the inspection by filling out Inspection & Maintenance Log 4400-305 during the inspection. The completed form

has been added to the file. Notified the manager of this continuing requirement, and the owner in a follow-up letter.

May depend on extent of non-compliance, non-maintenance of remedy or changed ownership or conditions. If case is out of

compliance, it should be prioritized by the region, for new casework or enforcement, as needed.

BRRTS Number: 02-41-543523

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 4 of 4

BRRTS Number: 02-41-543523

Has the maintenance agreement required at closure If no, describe: The Cap and Mitigation System Inspection Log h Case Closure with Continuing Obligations letter, Maintenance Plan and Subslab Mitigation System	nas not been subm dated November	nitted annu 13, 2009,	and the P	avement Cover a	nd Barrier	inal
	, wp			,,,		
6. **Are additional actions by the RP property ow the site to compliance with continuing obligation. the site meets the NR 726 reopening criteria.)					○ Yes	● No
If yes, describe any actions needed to return the site	e to compliance ar	nd identify v	who is res	ponsible:		
Add AC 186, use AC 99 for actions not listed und	der AC 186.					
7. *Does the site require follow up by DNR? \bigcirc	Yes No					
[contact or enfor	rcement to	return site	e to compliance wi	ith continui	ng
]	updating the G	IS Registry	(adding o	or modifying a pac	ket)	
]	reopen site (ad	d ACs 186	and 13)			
]	other:					
8. *Attach photographs of the site, documenting number/date/view. If a follow-up letter is sent						ctivity
9. *Save a copy of the audit using the following r BRRTS#_COAUDIT_Year.pdf (example: 0365			f).			
10. Update applicable BRRTS action codes on th updating ACs and uploading the PDF into BR		1. Send a	copy of t	the audit to your	Regional E	EPA for
11. *Add a PDF copy of this audit to the case file	. Send a copy ele	ctronically	/ (PDF) to	Central Office.		

Jomblee, Inc. (Keith's Cleaners) BRRTS 02-41-543523 and BRRTS 03-41-543524 Photographs taken on August 13, 2014



Vacuum-measuring site tube in the back room - southwest corner of the building



Concrete floor – facing southwest from the front of the facility



Pavement cover – facing southwest from the northeast corner of the property

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2300 N. Dr. Martin Luther King, Jr. Drive
Milwaukee, WI 53212-3128

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463

TTY Access via relay - 711



August 15, 2014

Mr. Robert Reuschlein Jomblee, Inc. 4930 Ascot Lane Madison, WI 53711

SUBJECT:

Site Visit for Continuing Obligation Audit

7027 W. North Avenue, Wauwatosa, WI 53213

FID #241085680

BRRTS #02-41-543523 and #03-41-543524

Dear Mr. Reuschlein:

On August 13, 2014, Wisconsin Department of Natural Resources (DNR) representatives Linda Michalets and Lee Delcore met with Keith Klabunde, the owner of Keith's Cleaners, at the site identified above to inspect the continuing obligations that have been implemented on your property. We provided Mr. Klabunde with a copy of the DNR's November 13, 2009 closure letter and the DNR's new Continuing Obligations Inspection and Maintenance Log (Form 4400-305).

This site was a former gasoline station that has operated for years as a dry cleaning facility. The three petroleum underground storage tanks (USTs) (one waste oil and two gasoline), were removed from in front of the building in 2005. Soil and groundwater at the site were impacted with volatile organic compounds (VOCs) from petroleum and dry cleaning solvents at concentrations greater than residual contaminant levels for soil and enforcement standards for groundwater. Remedial actions on the site included removing the UST sources and verifying that natural attenuation processes were occurring through groundwater monitoring. The site was granted closure on November 13, 2009, with continuing obligations.

As a condition of closure, a Pavement Cover and Building Barrier Maintenance Plan and Subslab Mitigation System and Vapor Barrier Maintenance Plan (copy enclosed) was developed and approved to 1) minimize the infiltration of water into soil and prevent additional groundwater contamination; 2) prevent human contact with residual soil contamination; and 3) prevent VOC vapors from entering the building. The Plan requires annual inspection of the pavement, concrete floor and subslab vapor depressurization system, and documentation of repairs, which are to be recorded on the inspection log and submitted to the DNR annually.

During the DNR visit, it was determined that the pavement cap, concrete floor and sub-slab depressurization system at your property are in good condition, and the site is in compliance with applicable site closure criteria. Records of inspections, however, were not being documented and submitted to the DNR annually as required. Mr. Klabunde was given a copy of the DNR's new Continuing Obligations Inspection and Maintenance Log (Form 4400-305) to complete annually. The first annual inspection was completed and submitted to the DNR during our visit (copy and photos enclosed for your records). In the future, the form can be filled out on-line at: http://dnr.wi.gov/files/PDF/forms/4400/4400-305.pdf and emailed to David Hanson, Environmental Program Associate, at David.Hanson@wisconsin.gov to be tracked and added to the case file.

In the future, it is recommended that any maintenance or repair activities be recorded on Form 4400-305 as they are completed. The form allows you to fill in the date and actions completed and save it to your computer to keep a log of actions completed during the year.



A copy of the Remediation & Redevelopment Continuing Obligation Review Form, documenting the audit of your site, is enclosed for your records. Thank you for your continued efforts to protect Wisconsin's environment. If you have any questions, please contact me by phone at (414) 263-8757 or e-mail at Linda.Michalets@wisconsin.gov.

Sincerely,

Linda M. Michalets

Hydrogeologist

Remediation and Redevelopment Program

Enclosures:

Pavement Cover and Building Barrier Maintenance Plan and Subslab Mitigation System and

Vapor Barrier Maintenance Plan (July 27, 2009)

DNR Form 4400-305 for August 13, 2014 inspection with photos

Remediation & Redevelopment Continuing Obligation Review Form 4400-232

cc;

Mr. Keith Klabunde, Keith's Cleaners (with enclosures)

Mr. Lee Delcore, DNR

State of Wisconsin Department of Natural Resources dnr.wi.gov

Continuing Obligations Inspection and Maintenance Log

Form 4400-305 (2/14)

Page 1 of 2

Directions: In accordance with s. NR 727.05 (1) (b) 3., Wis. Adm. Code, use of this form for documenting the inspections and maintenance of certain continuing obligations is required. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.]. When using this form, identify the condition that is being inspected. See the closure approval letter for this site for requirements regarding the submittal of this form to the Department of Natural Resources. A copy of this inspection log is required to be maintained either on the property, or at a location specified in the closure approval letter. Do NOT delete previous inspection results. This form was developed to provide a continuous history of site inspection results. The Department of Natural Resources project manager is identified in the closure letter. The project manager may also be identified from the database, BRRTS on the Web, at http://dnr.wi.gov/botw/SetUpBasicSearchForm.do, by searching for the site using the BRRTS ID number, and then looking in the "Who" section.

Activity (Site	Jomble Jomble	<u>SE, Inc.</u> conducted (see closure a		~ .	03-41-5	71-5	135,25		
Inspections	are required to be annual semi-a	ly	pproval letter):	When submittal of this form is required, submit the form electronically to the DNR project manager. An electronic version of this filled out form, or a scanned version may be sent to the following email address (see closure approval letter):					
	other-	•		david. hansone	WISCOMS	٠١٨ - ٥	gov		
Inspection Date	Inspector Name	ltem	Describe the condition of the item that is being inspected	Recommendations for repair or mainte	recomm	vious endations nented?	Photographs taken and attached?		
3/13	Keith	monitoring well cover/barrier vapor mitigation system other:	GOOD Parent Repart 201	hone	OY	Ø N	OY D'N		
		monitoring well cover/barrier vapor mitigation system other:			OY	Ои	OYON		
		monitoring well cover/barrier vapor mitigation system other:			OY	Ои	OYON		
		monitoring well cover/barrier vapor mitigation-system other:			. OY	Ои	OYON		
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-		monitoring well cover/barrier vapor mitigation system other:		·	OY	ΟN	OYON		

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

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 1 of 4

BRRTS ID No. 03-41-543524

Reviewer: Linda Michalets, Lee Delcore			Review Date: 08/13/2014						
Site Name: Jomblee, Inc. (Keith's Cleaners)				Region: SER					
	-			 	— s/int/aw/rr/q	•	RR5242.pdf . Steps w	ith an *d	enote DNR
follow u	p;		•		_				
		erty own	er follow up. I	lf auditing a VPL	.E site, use t	he applic	able LUST or ERP BF	RTS nu	mber.
File Rev		. 💖		1000					
		nd BRR	ΓS, identify the	e following:					
Address				•	City			State 2	ZIP Code
	. North Av				Wauw	_		WI	53213
County I	Parcel Iden	tifi c ation I	Number (PIN)	FID Number		Current	Property Owner		
3440172	200			241085680		Jomblee	e, Inc.		
Original	Responsibl	e Person			- · -				
Robert l	Reuschlein								
Has the	property be	en transf	erred since the	restriction was re	ecorded/cond	lition appli	ied? OYes	No	
How was	site select	ed for au	dit? (AC = BRF	RTS Action Code)				
	r Mitigation		•	Green Space Gra			☐ Age of Remedy		
	with AC 5			AC 220, 222, 224			Complaint Receive	ed be	
	cement Fol			Deed Restriction	•		Regional Priority	Ju	
Other		·	ш,		7.0 02 01 000	(100)	Regional Flonty		
Date of:	•							···	
⊠ Final	Closure		11/13	3/2009 [☐ Remedial	Action Pla	an Approval		
	icate of Co	moletion	11/12	<u>5/2005 </u>			arification Letter		
_	n Space Gr	•			Local Gov	•			
	•		as applied (at as	L ase closure or RAI	_	•	·		
Celecta	Action	Obligation	is applied (at ca	ase closure or twi	approvar or	ietter to Le			
Add to	Code	۸۵			,	\			
BRRTS	(AC) in	AC			,	AC Meanir	ng		
	BRRTS								
		51	Deed notice						
		52	Deed restriction						
		730	Groundwater ι			·	,	11 60	
		95	notice)	ent conditions me	t (for audits, i	use it dee	d restriction was updat	ed by filli	ng a deed
		101		PDF modified - da	ate DNR lette	r sent			
		104		from GIS Registry			<u> </u>		
		696		ligation required of				<u>-</u> -	
		605		Grant awarded (d					
	×	56		oligation applied (8)		.=0
		220	Soil at industri						
	×	222		ered containment	system (pav	ement, so	il cover, etc.)		_
		224		ediment (building					
	X	226	Vapor mitigation						
	•	228		identify in comme	nt field)				
		230		cted to take a pro	•	1			
	×	232		contamination > F			th AC 222, 224)		
				Il needs to be aba				···	
	X	236	Site closed wit	th groundwater co	ontamination	> ES			

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 2 of 4

BRRTS Number: 03-41-543524

Add to BRRTS	Action Code (AC) in BRRTS	AC	AC Meaning
	×	238	Maintenance and inspection documentation required to be submitted
	X	185	Closure Compliance Review completed
		186	Closure Compliance Review - RP follow up needed
		187	Closure Compliance Review follow up completed
		99	use this code with comments, for actions not listed under AC 186
			quirements that the site owner and/or responsible party needed to address: 4400-305, was filled out with the manager and added to file. Continue to submit annually.
Is the sit	e on the Gl	S Registr	ry?
Were ne	ighboring p	roperties	affected? Yes No
	yes, are the RRTS?	se prope	rties listed on the GIS Registry and in Yes No - Update the GIS Registry/BRRTS, use form 4400-246*
Was a m	naintenance	plan req	uired at closure? Yes No NA
If no ma	intenance p		F Or missing? required, offer the property owner the template model with inspection log, and note in the follow up was provided on the audit date
Was/we	re the appro	priate re	striction(s) recorded with the Register of Deeds? Yes No NA
			mended, or been nullified by DNR?
	s, was BRF		
•		-	
Site Vis		egistry Pl	DF updated? O Yes O No*
	act the site	owner fo	or access.
			h the owner or responsible party) to review the site conditions against the conditions ner to verify or change answers to questions in #1.
4. With	the site ow	ner/RP (if possible), answer the following for DNR RR records:
Did the	site owner k	now abo	ut the continuing obligation(s)? Yes No
Have sit	e conditions rements ass	s change	d since closure that would affect either a deed restriction or other restrictions Yes No with the site?
	es: 1)a builo urred in a re		been razed and investigation and remediation occurred. 2.)excavation or residential development area.
	•	•	concrete) cover, soil cover or other sort of cover, such as a Yes No/NA it in disrepair?
Sho	uld it be rep	olaced or	repaired? O Yes O No
If a perfo		andard wa	as the final remedy, has it been altered? O Yes No

If yes, was the DNR notified?	Yes	○ No
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Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 3 of 4

Have local zoning changes occurred since closure? Yes No/NA
If yes, does it appear to impact the effectiveness of the restriction? Yes No If yes, describe:
Is soil sampling needed to determine if the final remedy has been modified such that a direct contact threat exists? Yes No If yes, describe:
For example, an asphalt cover has been removed or is in disrepair, or a new contaminated site is present upgradient, etc.
Has additional monitoring or remediation been done since the site was closed? Yes No If yes, describe:
Does a new threat to public health or the environment exist (e.g. new sources or exposure routes)? Yes No
If yes, does sampling need to be performed?
Is the vapor mitigation system or sub-slab depressurization system (SSDS) operating as designed? (pressure gradient being maintained) If no, describe any follow up needed.
Have any of the exposure assumptions used for closure changed at this site? Yes No NA If yes, describe any follow up needed.
Has the land use at this site changed such that a vapor intrusion pathway may now exist? Yes No If yes, describe any follow up needed.
COMPLIANCE AND FOLLOW-UP: 5. Identify compliance and any follow up needed. Is the site in compliance with the continuing obligations/closure approval document? Yes No If no, describe what's not in compliance and the reasons for noncompliance: An annual inspection log was not submitted to DNR annually at the time of inspection. Site brought back into compliance during the inspection by filling out Inspection & Maintenance Log 4400-305 during the inspection. The completed form has been added to the file. Notified the manager of this continuing requirement, and the owner in a follow-up letter.
May depend on extent of non-compliance, non-maintenance of remedy or changed ownership or conditions. If case is out of compliance, it should be prioritized by the region, for new casework or enforcement, as needed.

BRRTS Number: 03-41-543524

Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 11/13) Page 4 of 4

BRRTS Number: 03-41-543524

Has the maintenance agreement required at closure been followed? Yes No NA
If no, describe:
The Cap and Mitigation System Inspection Log has not been submitted annually, as was required in the DNR's Final Case Closure with Continuing Obligations letter, dated November 13, 2009, and the Pavement Cover and Barrier Maintenance Plan and Subslab Mitigation System and Vapor Barrier Maintenance Plan, dated July 27, 2009.
6. **Are additional actions by the RP property owner warranted at the site? The intent is to return the site to compliance with continuing obligation. If further remedial action is needed, determine if the site meets the NR 726 reopening criteria.)
If yes, describe any actions needed to return the site to compliance and identify who is responsible:
Add AC 186, use AC 99 for actions not listed under AC 186.
7. *Does the site require follow up by DNR? Yes No
contact or enforcement to return site to compliance with continuing obligation
updating the GIS Registry (adding or modifying a packet)
reopen site (add ACs 186 and 13)
other:
8. *Attach photographs of the site, documenting site conditions. Label the photos with the site name/BRRTS Activity number/date/view. If a follow-up letter is sent, include a copy with the audit. (audit/photos/follow-up letter)
9. *Save a copy of the audit using the following naming convention: BRRTS#_COAUDIT_Year.pdf (example: 0365001149_COAUDIT_2008.pdf).
10. Update applicable BRRTS action codes on the Table on page 1. Send a copy of the audit to your Regional EPA for updating ACs and uploading the PDF into BRRTS.
11. *Add a PDF copy of this audit to the case file. Send a copy electronically (PDF) to Central Office.

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2300 N. Dr. Martin Luther King, Jr. Drive
Milwaukee, WI 53212-3128

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



August 15, 2014

Mr. Robert Reuschlein Jomblee, Inc. 4930 Ascot Lane Madison, WI 53711

SUBJECT:

Site Visit for Continuing Obligation Audit

7027 W. North Avenue, Wauwatosa, WI 53213

FID #241085680

BRRTS #02-41-543523 and #03-41-543524

Dear Mr. Reuschlein:

On August 13, 2014, Wisconsin Department of Natural Resources (DNR) representatives Linda Michalets and Lee Delcore met with Keith Klabunde, the owner of Keith's Cleaners, at the site identified above to inspect the continuing obligations that have been implemented on your property. We provided Mr. Klabunde with a copy of the DNR's November 13, 2009 closure letter and the DNR's new Continuing Obligations Inspection and Maintenance Log (Form 4400-305).

This site was a former gasoline station that has operated for years as a dry cleaning facility. The three petroleum underground storage tanks (USTs) (one waste oil and two gasoline), were removed from in front of the building in 2005. Soil and groundwater at the site were impacted with volatile organic compounds (VOCs) from petroleum and dry cleaning solvents at concentrations greater than residual contaminant levels for soil and enforcement standards for groundwater. Remedial actions on the site included removing the UST sources and verifying that natural attenuation processes were occurring through groundwater monitoring. The site was granted closure on November 13, 2009, with continuing obligations.

As a condition of closure, a Pavement Cover and Building Barrier Maintenance Plan and Subslab Mitigation System and Vapor Barrier Maintenance Plan (copy enclosed) was developed and approved to 1) minimize the infiltration of water into soil and prevent additional groundwater contamination; 2) prevent human contact with residual soil contamination; and 3) prevent VOC vapors from entering the building. The Plan requires annual inspection of the pavement, concrete floor and subslab vapor depressurization system, and documentation of repairs, which are to be recorded on the inspection log and submitted to the DNR annually.

During the DNR visit, it was determined that the pavement cap, concrete floor and sub-slab depressurization system at your property are in good condition, and the site is in compliance with applicable site closure criteria. Records of inspections, however, were not being documented and submitted to the DNR annually as required. Mr. Klabunde was given a copy of the DNR's new Continuing Obligations Inspection and Maintenance Log (Form 4400-305) to complete annually. The first annual inspection was completed and submitted to the DNR during our visit (copy and photos enclosed for your records). In the future, the form can be filled out on-line at: http://dnr.wi.gov/files/PDF/forms/4400/4400-305.pdf and emailed to David Hanson, Environmental Program Associate, at David.Hanson@wisconsin.gov to be tracked and added to the case file.

In the future, it is recommended that any maintenance or repair activities be recorded on Form 4400-305 as they are completed. The form allows you to fill in the date and actions completed and save it to your computer to keep a log of actions completed during the year.



A copy of the Remediation & Redevelopment Continuing Obligation Review Form, documenting the audit of your site, is enclosed for your records. Thank you for your continued efforts to protect Wisconsin's environment. If you have any questions, please contact me by phone at (414) 263-8757 or e-mail at Linda.Michalets@wisconsin.gov.

Sincerely,

Linda M. Michalets Hydrogeologist

Remediation and Redevelopment Program

Enclosures:

Pavement Cover and Building Barrier Maintenance Plan and Subslab Mitigation System and

Vapor Barrier Maintenance Plan (July 27, 2009)

DNR Form 4400-305 for August 13, 2014 inspection with photos

Remediation & Redevelopment Continuing Obligation Review Form 4400-232

cc:

Mr. Keith Klabunde, Keith's Cleaners (with enclosures)

Mr. Lee Delcore, DNR

State of Wisconsin Department of Natural Resources dnr.wi.gov

Continuing Obligations Inspection and Maintenance Log.

Form 4400-305 (2/14)

age 1 of 2

Directions: In accordance with s. NR 727.05 (1) (b) 3., Wis. Adm. Code, use of this form for documenting the inspections and maintenance of certain continuing obligations is required. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.]. When using this form, identify the condition that is being inspected. See the closure approval letter for this site for requirements regarding the submittal of this form to the Department of Natural Resources. A copy of this inspection log is required to be maintained either on the property, or at a location specified in the closure approval letter. Do NOT delete previous inspection results. This form was developed to provide a continuous history of site inspection results. The Department of Natural Resources project manager is identified in the closure letter. The project manager may also be identified from the database, BRRTS on the Web, at http://dnr.wi.gov/botw/SetUpBasicSearchForm.do, by searching for the site using the BRRTS ID number, and then looking in the "Who" section.

Activity (Site		ee, Inc.		BRRTS No 02-41-543523 03-41-543524					
Inspections are required to be conducted (see closure approval letter): annually semi-annually other – specify			l Ir	When submittal of this form is required, submit the form en anager. An electronic version of this filled out form, or a he following email address (see closure approval letter): david.hanson@wis	scanned version m	ay be sent to			
Inspection Date	Inspector Name	Item	Describe the condition item that is being insp	ected	Recommendations for repair or maintenance	Previous recommendations implemented?	Photographs		
3/13	Keith	☐ monitoring well ☐ cover/barrier ☐ vapor mitigation system ☐ other:	Good Repute	1 2013	have	OY ⊗N	OY D'N		
		monitoring well cover/barrier vapor mitigation system other:				OY ON	OYON		
		monitoring well cover/barrier vapor mitigation system other:				OY ON	OYON		
		monitoring well cover/barrier vapor mitigation system other:			·	OY ON	OYON		
		monitoring well cover/barrier vapor mitigation system other:				OY ON	OYON		
		monitoring well cover/barrier vapor mitigation system other:				OY ON	ОУОИ		

ERRTS No. Activity (Site) Name

Continuing Obligations Inspection and Maintenance Log
Form 4400-305 (2/14)

Page 2 of 2

{Click to Add/Edit Image}

Date added:

{Click to Add/Edit Image}

Date added:

Title:

Title:







State of Wisconsin Department of Natural Resources dnr.wi.gov

Continuing Obligations Inspection and Maintenance Log

Form 4400-305 (2/14)

Page 1 of 2

IRPRIS No () - 41 - 543677

Directions: In accordance with s. NR 727.05 (1) (b) 3., Wis. Adm. Code, use of this form for documenting the inspections and maintenance of certain continuing obligations is required. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.]. When using this form, identify the condition that is being inspected. See the closure approval letter for this site for requirements regarding the submittal of this form to the Department of Natural Resources. A copy of this inspection log is required to be maintained either on the property, or at a location specified in the closure approval letter. Do NOT delete previous inspection results. This form was developed to provide a continuous history of site inspection results. The Department of Natural Resources project manager is identified in the closure letter. The project manager may also be identified from the database, BRRTS on the Web, at http://dnr.wi.gov/botw/SetUpBasicSearchForm.do, by searching for the site using the BRRTS ID number, and then looking in the "Who" section.

Activity (Sit		ee , <u>Tnc,</u> conducted (see closure a			03-	02-41-5 -41-543	524
Inspections	are required to be annual semi-a other	ily innually	[m	nanag ne folk	submittal of this form is required, submit the form eler. An electronic version of this filled out form, or a owing email address (see closure approval letter):	scanned version m	ay be sent to
Inspection Date	Inspector Name	Item	Describe the condition of the item that is being inspected		Recommendations for repair or maintenance	Previous recommendations implemented?	Photographs taken and attached?
8/13	Keith	monitoring well cover/barrier vapor mitigation system other:	Pavement Repaired 2013		have	OY ØN	OY DN
		monitoring well cover/barrier vapor mitigation system other:				OY ON	OYON
		monitoring well cover/barrier vapor mitigation system other:	·			OY ON	OYON
		monitoring well cover/barrier vapor mitigation system other:				OY ON	OYON
		monitoring well cover/barrier vapor mitigation system other:				OY ON	OYON
-		monitoring well cover/barrier vapor mitigation system other:				OY ON	O Y O N

Activity (Site) Name

Continuing Obligations Inspection and Maintenance Log
Form 4400-305 (2/14)

Page 2 of 2

[Click to Add/Edit Image]

Date added:

[Click to Add/Edit Image]

Date added:

Title:

Title:

GIS REGISTRY

Cover Sheet

May, 2009 (RR 5367)

**Site Specific Residual Contaminant Level

Source Property Information CLOSURE DATE: Nov 13, 2009 03-41-543524 **BRRTS #:** FID #: 241085680 **ACTIVITY NAME:** Jomblee Inc. DATCP #: PROPERTY ADDRESS: 7027 W. North Ave COMM #: MUNICIPALITY: Wauwatosa PARCEL ID #: 344--172-00 ***WTM COORDINATES:** WTM COORDINATES REPRESENT: C Approximate Center Of Contaminant Source X: 682808 289484 * Coordinates are in Approximate Source Parcel Center WTM83, NAD83 (1991) Please check as appropriate: (BRRTS Action Code) **Contaminated Media:** □ Groundwater Contamination > ES (236) Soil Contamination > *RCL or **SSRCL (232) ▼ Contamination in ROW ▼ Contamination in ROW ☐ Off-Source Contamination ☐ Off-Source Contamination (note: for list of off-source properties (note: for list of off-source properties see "Impacted Off-Source Property") see "Impacted Off-Source Property") **Land Use Controls:** N/A (Not Applicable) ▼ Cover or Barrier (222) (note: maintenance plan for Soil: maintain industrial zoning (220) groundwater or direct contact) (note: soil contamination concentrations ▼ Vapor Mitigation (226) between non-industrial and industrial levels) Maintain Liability Exemption (230) Structural Impediment (224) (note: local government or economic ▼ Site Specific Condition (228) development corporation) **Monitoring Wells:** Are all monitoring wells properly abandoned per NR 141? (234) Yes (No C N/A * Residual Contaminant Level

GIS REGISTRY

Cover Sheet

May, 2009 (RR 5367)

Source Pr	operty Information		CLOSURE DATE: Nov 13, 2009
BRRTS #:	02-41-543523		
ACTIVITY NAME:	Jomblee Inc.		FID #: 241085680
PROPERTY ADDRE	SS: 7027 W. North Ave		DATCP #:
MUNICIPALITY:	Wauwatosa	•	COMM #:
	1 4	<u> </u>	
ARCEL ID #:	344172-00		
	*WTM COORDINATES:	WTM COORDINATE	ES REPRESENT:
	X: 682808 Y: 289484	Approximate Center Of	Contaminant Source
•	* Coordinates are in WTM83, NAD83 (1991)	• Approximate Source Pa	rcel Center
	annumicator (PDDTC Action Code)		
ease cneck as a _l	ppropriate: (BRRTS Action Code)		
	Contamir	nated Media:	
K.	Groundwater Contamination > ES (236)	Soil Contaminati	on > *RCL or **SSRCL (232)
	Contamination in ROW	▼ Contaminat	ion in ROW
	Off-Source Contamination	Off-Source (
	(note: for list of off-source properties see "Impacted Off-Source Property")	(note: for list of or see "Impacted Off-	ff-source properties -Source Property")
	Land Us	se Controls:	
	N/A (Not Applicable)	Cover or B	arrier (222)
	Soil: maintain industrial zoning (220)	(note: maintend groundwater or d	
	(note: soil contamination concentrations between non-industrial and industrial levels)	groundwater or d	
	Structural Impediment (224)	Not specify	iability Exemption (230)
	Site Specific Condition (228)	(note: local gov development co	ernment or economic rporation)
	Monito	oring Wells:	
	Are all monitoring wells prop	oerly abandoned per NR 141? (234)
	⊙ Yes C	No ON/A	
			* Residual Contaminant Level

^{**}Site Specific Residual Contaminant Level

State of Wisconsin Department of Natural Resources http://dnr.wi.gov

GIS Registry Checklist

Form 4400-245 (R 4/08) Page 1 of 3

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:

02-41-543523 + 03-41-543524 PARCELID#: 344-0172-00

ACTIVITY NAME: ONE HOUR MARTINIZING

WTM COORDINATES:

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

Closure Letter

Maintenance Plan (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)

Conditional Closure Letter

Certificate of Completion (COC) for VPLE sites

SOURCE LEGAL DOCUMENTS

Deed: The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Certified Survey Map: A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

Title: M. Iwankee County Interset HA Map

Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

Location Map: A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.

Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.

Title: Site Location and Coul Topography

Detailed Site Map: A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: 之

Title: SITE Layout - WMAINTENANCE PLAN

Soil Contamination Contour Map: For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #:

Title: Site Layout

State of Wisconsin Department of Natural Resources http://dnr.wi.gov	GIS Registry Checklist Form 4400-245 (R 4/08) Page 2 of 3				
BRRTS #: 02-41-543523 + 03-41-543524 ACTIVITY NAME:	ONE HOUR MARTINIZING				
MAPS (continued)					
Geologic Cross-Section Map: A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any. Figure #: Title: Geologic Cross Section Map: A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.					
Figure #: Title:					
Groundwater Isoconcentration Map: For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data. Note: This is intended to show the total area of contaminated groundwater. Figure #: Title: Groundwater Contaminated June 11, 2008					
Groundwater Flow Direction Map: A map that represents groundwater mo more then 20° over the history of the site, submit 2 groundwater flow maps sl	howing the maximum variation in flow direction.				
Figure #: 7 Title: Goundwets Contages, June 11, 2008					
Figure #: Title:					
TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))					
Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables <u>must not</u> contain shading and/or cross-hatching. The use of BOLD or <i>ITALICS</i> is acceptable.					
Soil Analytical Table: A table showing <u>remaining</u> soil contamination with analytical results and collection dates. Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.					
Table #: 😞 Title:					
Groundwater Analytical Table: Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.					
Table #: 3 Title:					
Water Level Elevations: Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.					
Table #: Title:					
IMPROPERLY ABANDONED MONITORING WELLS	The Property of the State of th				
For each monitoring well <u>not</u> properly abandoned according to requirements of Note: If the site is being listed on the GIS Registry for only an improperly abandoned documents in this section for the GIS Registry Packet.					
Not Applicable					
Site Location Map: A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned. Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.					
Figure #: Title:					
Well Construction Report: Form 4440-113A for the applicable monitoring w	vells.				

Deed: The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

Notification Letter: Copy of the notification letter to the affected property owner(s).

State of Wisconsin	
Department of Natural	Resources
http://dnr.wi.gov	

GIS Registry Checklist

Form 4400-245 (R 4/08)

Page 3 of 3

BRRTS #: 02-41-543524

ACTIVITY NAME:

ONE HOUR MARTINIZING

NOTIFICATIONS

Jource Flobert	Source	Prop	erty
----------------	--------	------	------

	ource property is owned by someone other than the person who is ap	
for case closure, include a copy of the letter notifying	the current owner of the source property that case closure has been	
requested.	· ·	
 The state of the s		

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

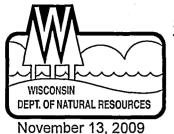
Г	Return Receipt/Signature Confirmation:	Written proof of date on which confirmat	on was received for notifying any	off-source
	property owner.			

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded off-source property(ies). This does not apply to right-of-ways.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Letter To "Governmental Unit/Right-Of-Way" Owners: Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8716 TTY 414-263-8713

Mr. Robert Reuschlein Jomblee, Inc. 6425 Odana Rd. Madison, WI 53719-1127 File Ref: FID#241085680 BRRTS# 02-41-543523 # 03-41-543524

SUBJECT:

Final Case Closure with Continuing Obligations

Jomblee, Inc., 7027 W. North Avenue, Wauwatosa, WI

Dear Mr. Reuschlein:

On February 7, 2009, the Southeast Region Closure Committee reviewed the above referenced case to determine whether natural attenuation in groundwater had been demonstrated. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. The property was formerly a gas station, but also contains an operating dry cleaning business. Volatile organic compounds (VOCs) related to petroleum and drycleaner products were found in soil and groundwater beneath the site, primarily on the north side of the property, and beneath the existing building. The site investigation indicated that the extent and degree of the residual contamination have been defined and that natural attenuation processes are occurring. To prevent direct contact and limit rain infiltration, the existing surface barriers (the building and pavement) will be maintained after case closure. Tetrachloroethene, the main drycleaner product VOC, was found in soil vapor samples collected from beneath the building floor, at levels that would pose a long-term risk to human health via inhalation, if allowed to migrate into indoor air spaces. A sub-slab depressurization system was installed and will be maintained after case closure, in order to prevent VOC vapors from migrating into the indoor air space from the subsurface.

On September 23, 2009, you were notified that the Closure Committee had granted conditional closure to this case. On October 21, 2009, the Department received information or documentation indicating that you have complied with the requirements for final closure. Specifically, well abandonment forms were received for the groundwater monitor wells previously installed for this project. Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time, however, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier
- Vapor intrusion pathway must be re-assessed if land use changes
- A sub-slab soil vapor mitigation system must be operated and maintained
- Groundwater contamination is present above Chapter NR 140 enforcement standards



This letter and information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line http://dnr.wi.gov/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. You must pass on the information about these continuing obligations to the next property owner or owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter, including compliance with referenced maintenance plans, are met.

1. Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the building, pavement or other impervious cap that currently exists on the property, shown on the attached map, shall be maintained in compliance with the attached maintenance plan in order to minimize the infiltration of water and prevent additional groundwater—contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health, and to limit vapor intrusion to indoor air spaces.

If soil is excavated from the property in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The attached maintenance plan and inspection log are to be kept up-to-date and on-site. Please submit the inspection log to the Department annually, beginning one year from the date of this letter.

The following activities are prohibited on any portion of the property where pavement, a building foundation, soil cover, engineered cap or other barrier is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; 6) construction or placement of a building or other structure.

2. Notification and Vapor Intrusion Pathway Reassessment Upon Change in Use

The current use of the property is an operating dry cleaner, which uses tetrachloroethene (PCE). The operations introduce PCE into the indoor air space, making assessment of the vapor intrusion pathway for this building impracticable. Case closure is possible based on site-specific conditions, which include the building occupants' exposure to PCE is regulated by the federal Occupational Safety and Health Administration (OSHA), and sub-slab vapor levels of PCE do not exceed one tenth of the current OSHA acceptable PCE exposure levels for workers in a dry cleaning business. In addition, a sub-slab vapor mitigation system has been installed and will be operated after case closure to interrupt possible vapor intrusion pathways for this building. If the building usage changes in the future, allowing for any occupants that are not subject to OSHA PCE exposure restrictions and regulations, the property owner shall notify the Department of Natural Resources before the land use or occupancy change, and shall conduct a re-assessment of the vapor intrusion pathway and any required remedial actions in accordance with applicable statutes and rules. Possible required actions may include assessment of indoor air quality, re-assessment of the vapor mitigation system effectiveness, and increased frequency of vapor mitigation system inspection or additional remedial action.

3. Operation and Maintenance of the Vapor Mitigation System

Soil vapor beneath the building contains PCE at levels that would pose a long-term risk to human health, if allowed to migrate into an occupied building on the property. The vapor mitigation system should be run and inspected in accordance with the attached maintenance plan. Annual inspections, and any system repairs, must be documented in the inspection log. A copy of the inspection log must be submitted to the Department on an annual basis, beginning one year from the date of this letter.

4. Residual Groundwater Contamination

Groundwater impacted by benzene, cis-1,2-dichloroethene, and vinyl chloride contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property, and has been extrapolated to extend into the W. North Avenue and N. 71st Street right-of-ways. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm.

Post-Closure Notification Requirements

In accordance with ss, 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. For this case, examples of changed conditions requiring prior notification include, but are not limited to:

- Disturbance, construction on, change or removal in whole or part of pavement, an engineered cover or a soil barrier that must be maintained over contaminated soil
- Changing the building occupancy or land use, requiring re-assessment of the vapor intrusion pathway risk
- Discontinuing operation and maintenance or changes to the soil vapor mitigation system

Please send written notifications in accordance with the above requirements to the Wisconsin Department of Natural Resources, Southeast Region, Remediation and Redevelopment Program, to the attention of Ms. Victoria Stovall, RR Program Associate. Please use a heading of "Changed Conditions".

Construction, Redevelopment and Vapor Migration

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and building control technologies such as a vapor barrier or other measures, must be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Dewatering Permits

The Department's Watershed Management Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits or to the ground surface. This includes discharges from construction related dewatering activities, including utility and building construction. Based on the concentrations of contaminants remaining in groundwater at this location, it appears likely that dewatering activities would require a permit from the Watershed Management Program. If you or any other person plan to conduct such activities, you or that person must contact that program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at http://www.dnr.state.wi.us/org/water/wm/ww/

PECFA Reimbursement Information

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

Operating Dry Cleaners and Dry Cleaner Environmental Response Fund

You should know that in order to remain eligible for future reimbursement of cleanup costs from the Dry Cleaner Environmental Response Fund (DERF), within 90 days of the date of this letter, the owner or operator of the dry cleaning facility must implement enhanced pollution prevention measures found in Section 292.65(5)(a)2, Wis. Statutes, and NR 169.11(2), Wis Adm. Code. Currently, in accordance with Section 292.65(8)(f), Wis. Stats., the maximum amount of money that DERF can reimburse to any facility is \$500,000. The enhanced pollution prevention measures that must be implemented to remain eligible for DERF include:

- all wastes must be managed in accordance with federal and state hazardous waste rules:
- dry cleaning product or wastewater may not be discharged into any sanitary sewers, septic tanks, or any waters of the State;
- a containment structure must entirely surround and be capable of containing any spill or release of a dry cleaning product from a dry cleaning machine or other equipment;
- the floor within any containment structure must be sealed and be impervious to dry cleaning product;
- PCE must be delivered to the dry cleaning facility by means of a closed, direct coupled delivery system.

In order to retain DERF eligibility, you will need to verify that you have implemented these pollution prevention measures. You may wish to keep documentation in your files, such as invoices and photographs, of any enhanced pollution prevention measures you implement, in order to provide future verification.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Pam Mylotta at (414) 263-8758.

Sincerely,

James A. Schmidt, Team Supervisor

Southeast Region Remediation & Redevelopment Program

Attachments: Pavement Covers and Building Barrier Maintenance Plan and Subslab Mitigation System and Vapor Barrier Maintenance Plan – July 27, 2009

cc: Christopher Hatfield - Bonestroo

PAVEMENT COVER AND BUILDING BARRIER MAINTENANCE PLAN AND SUBSLAB MITIGATION SYSTEM AND VAPOR BARRIER MAINTENANCE PLAN

July 27, 2009

7027 West North Avenue, Wauwatosa, Wisconsin WDNR BRRTS #02-41-543523

Continuation of Ingiewood North 70 Feet of Lots 7 and 8, Block 8, Northwest 1/4 of Section 22 (Parcel ID #344-0172-00), Wauwatosa, Wisconsin

INTRODUCTION

This document is a Maintenance Plan for existing pavement and building cover at the above-referenced property (the Property) according to the requirements of section NR 724, 13(2), Wisconsin Administrative Code. The maintenance activities relate to paved surfaces and a building occupying the Property. Contaminated soil remaining at the Property is affected by volatile organic compounds (VOCs). Paved surfaces and the Property building, which encompass the entire Property extent, will be maintained according to the Maintenance Plan. In addition, the Maintenance Plan will also include maintenance activities of the sub-slab mitigation system and vapor barrier (i.e., concrete floor within building).

COVER AND BARRIER PURPOSE

The paved surfaces and the concrete floor of the building over the contaminated soil and soil vapor serve as a barrier to prevent direct human contact with residual soil contamination or vapors that might otherwise pose a threat to human health. The paved surfaces also act as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration. Based on the current and future use of the Property, the barrier should function as intended unless disturbed.

SUB-SLAB MITIGATION SYSTEM PURPOSE

The sub-slab depressurization mitigation system installed prevents VOC vapors from entering the Property building. The system consists of one suction point located in the boiler room of the Site building. Three-inch schedule 40 polyvinyl chloride (PVC) piping extends from the suction point to up the interior wall of the building and is vented to the outside approximately 1 foot above roof level. A KTA 150 type II high-velocity centrifugal fan was connected to the PVC piping to provide suction on the sub-slab air. The location of the mitigation system is included in Exhibit A.

ANNUAL INSPECTION

COVER AND BARRIER

The existing paved surfaces at the Property will be inspected once a year (normally in the spring after all snow and ice are gone) for deterioration, cracks, and other potential problems that can cause additional infiltration into or exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age, and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Cap and Mitigation System Inspection Log. The log will include recommendations for necessary repair or any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources (WDNR) at least annually, unless otherwise directed in the case closure letter.

SUB-SLAB MITIGATION SYSTEM

The sub-slab mitigation system will be inspected once a year to ensure high velocity centrifugal fan is still operating. A vacuum measuring sight tube located in the mechanical room should read "1" as shown in

the attached photograph. This indicates a vacuum of approximately 1 atmosphere is being applied to the sub-slab. In addition, the building floor will be inspected for deterioration, cracks, and other potential problems that can cause additional vapor intrusion into the building from underlying contaminated soil. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Cap and Mitigation System Inspection Log.

MAINTENANCE ACTIVITIES

If problems are noted during the annual inspections or at any other time during the year, repairs to paved surfaces or mitigation system will be scheduled as soon as practical. Pave surface repairs can include patching and filling operations, or larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct-exposure hazard and provide them with appropriate personal protection equipment (PPE). The owner must also sample any soil that is excavated from the site before disposal to ascertain if contamination remains. The soil must be treated, stored, and disposed of by the owner according to applicable local, state, and federal law.

In the event the paved surfaces and/or the building overlying the soil are removed or replaced, the replacement barrier must be equally impervious. A sub-slab mitigation system would also be required in any new buildings constructed at the Property. Any replacement barrier or sub-slab mitigation system will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the paved surfaces and/or the building, will maintain a copy of this Maintenance Plan on site and make it available to all interested parties (i.e., on-site employees, contractors, future property owners, etc.) for viewing.

AMENDMENT OR WITHDRAWAL OF MAINTENANCE PLAN

This Maintenance Plan can be amended or withdrawn by the property owner or its successors with the written approval of the WDNR.

CONTACT INFORMATION

Site Owner:

Mr. Robert Reuschlein Jomblee, Incorporated 6425 Odana Road

Madison, Wisconsin 53709

608-288-9192

Consultant:

Mr. Christopher C. Hatfield

Bonestroo, Inc.

12075 Corporate Parkway, Suite 200

Mequon, Wisconsin 53092

262-643-9171

WDNR:

Ms. Pamela Mylotta

Southeast Region Headquarters

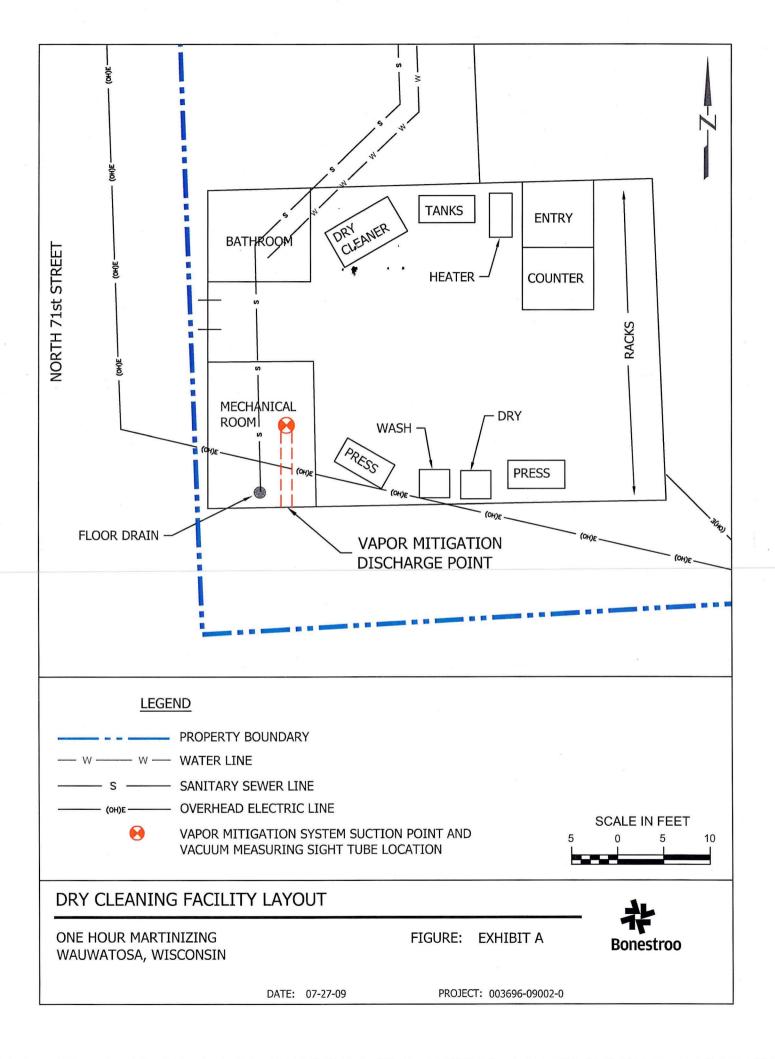
2300 North Dr. Martin Luther King, Jr. Drive

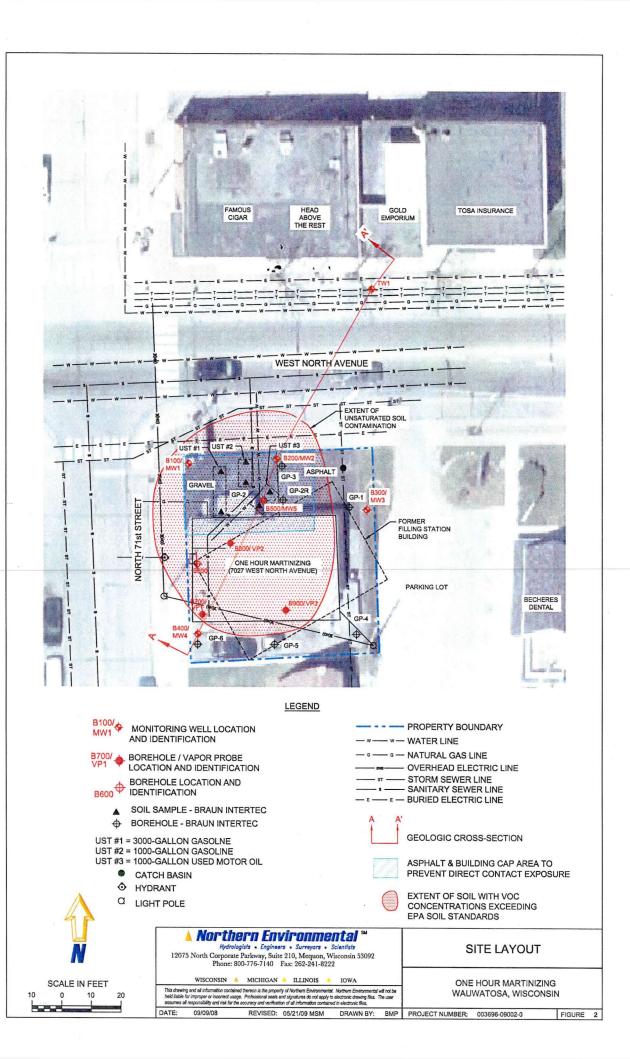
Milwaukee, Wisconsin 53212

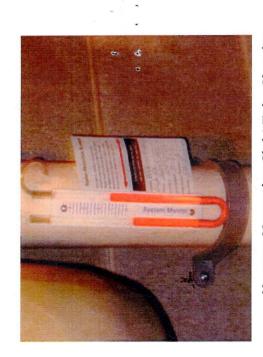
414-263-8758

EXHIBIT B CAP AND MITIGATION SYSTEM INSPECTION LOG

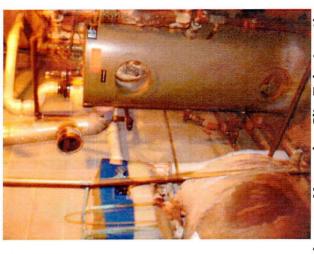
Inspection Date	Inspector	Condition of Cap	Recommendations	Have Recommendations from Previous Inspections been Implemented?
				• •
				-







Vacuum Measuring Sight Tube Showing Reading while Mitigation System is Operating Properly



Vacuum Measuring Site Tube Location



Concrete Floor Condition



Concrete Floor Condition



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8716 TTY 414-263-8713

Mr. Robert Reuschlein Jomblee, Inc. 6425 Odana Rd. Madison, WI 53719-1127 File Ref: FID#241085680 BRRTS# 02-41-543523 # 03-41-543524

Subject:

Conditional Closure Decision,

With Requirements to Achieve Final Closure

Jomblee, Inc., 7027 W. North Avenue, Wauwatosa, Wi

Dear Mr. Reuschlein:

The Department of Natural Resources has reviewed your request for closure of the cases referenced above. The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Department has determined that the petroleum hydrocarbon release from the former site gas station underground storage tanks and drycleaner solvent contamination from spills related to the drycleaner on the site appear to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

Monitoring Well Abandonment

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to the Department on Form 3300-005 found at http://dnr.wi.gov/org/water/dwg/gw/ or provided by the Department of Natural Resources.

Purge Water, Waste and/or Soil Pile Removal

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, addressed to:

Ms. Victoria Stovall, Remediation & Redevelopment Program Wisconsin Department of Natural Resources, Southeast Region Headquarters 2300 N. Dr. M.L. King Jr., Dr. Milwaukee, WI 53212



After receipt of the required documentation, the Department will issue a final case closure letter. Please read the final closure letter carefully, as it will contain closure conditions that must be complied with in the future, including maintenance of site barriers and a sub-slab mitigation system.

Upon final case closure, your site will be listed on the DNR Remediation and Redevelopment GIS Registry. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: http://dnr.wi.gov/org/aw/rr/gis/index.htm.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (414) 263-8758.

Sincerely,

Pamela A. Mylotta, Hydrogeologist

Remediation & Redevelopment Program

Southeast Region, Milwaukee Service Center

cc: Christopher Hatfield - Bonestroo

WARRANTY DEED



THIS DEED, made between EMTEK-VON HAGKE CORPORATION. a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and EMTEK-HANSEN ENTERPRISES, INC., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware (said corporations being hereinafter referred to as the "Grantors"), and JOMBLEE, INC., a corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin (hereinafter referred to as the "Grantee").

WITNESSETH, that the said Grantors, for a valuable consideration, \$1.00 and other good and valuable consideration, convey to Grantee the following described real estate in the County of Milwaukee, State of Wisconsin:

REGISTER'S OFFICE The North 70 feet of Lot 7 and the North Milwaukee County, WI 5 70 feet of Lot 8, in Block 8 in the RECORDED AT Continuation of Inglewood in the Northwest 1/4 of Section 22, Township 7 North Range 21 East, in the City of Wauwatosa.

1245 IMAGE_ REGISTER De DEEDS

Tax Key No. 344-0172

This is not homestead property.

SEP2 6 1979

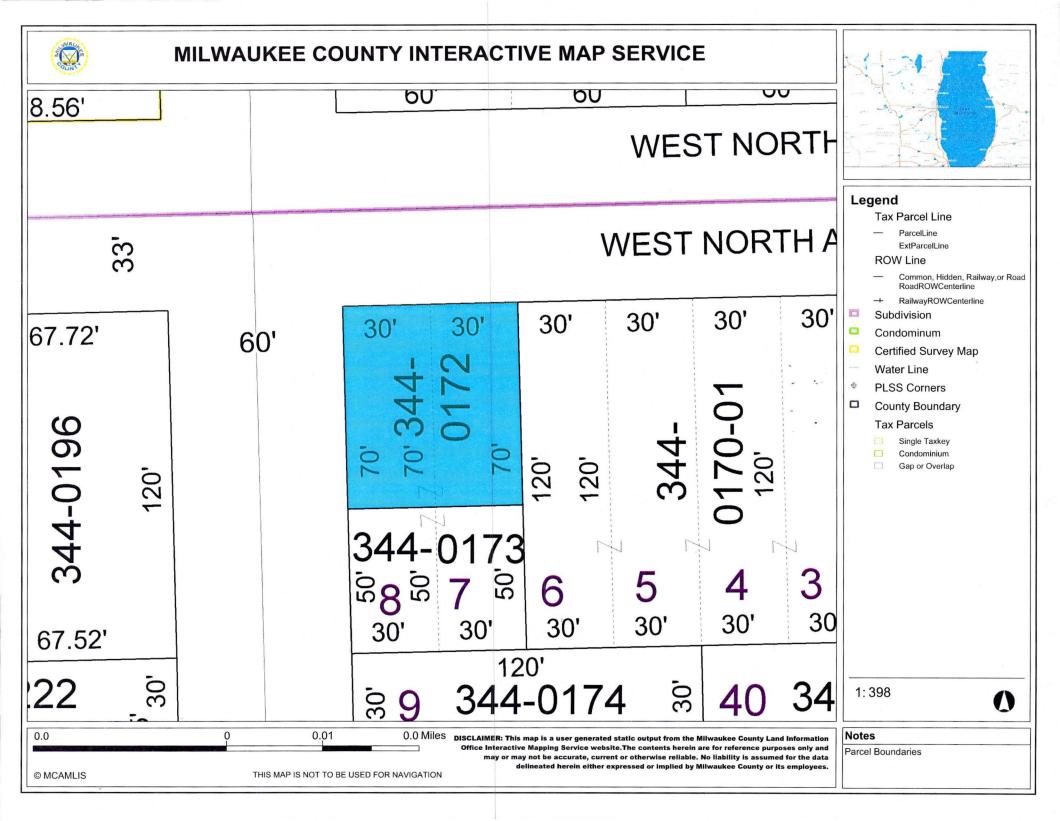
be the persons who executed the foregoing instrument, and to me known to be such President and Secretary of said Corporation, and acknowledged that they executed the foregoing Instrument as such officers as the deed of said Corporation, by its authority.

> Connactor S. Rearrich Notary Public, Milwaukee County, Wisconsin My commission (expires) (is) 4-18-80

STATE OF WISCONSIN SS. COUNTY OF MILWAUKEE)

Personally came before me, this _____ day of September, 1979, Frederick F. Hansen, President, and R. T. Hoppe, Secretary of Emtek-Hansen Enterprises, Inc., to me known to be the persons who executed the foregoing instrument, and to me known to be such President and Secretary of said Corporation, and acknowledged that they executed the foregoing instrument as such officers as the deed of said Corporation, by its authority.

Milwaukee County,



Mr. Chris Hatfield Northern Environmental Technologies, Incorporated 12075 North Corporate Parkway, Suite 210 Mequon, Wisconsin 53092

RE: Signed Statement; 7027 West North Avenue, Wauwatosa, Wisconsin

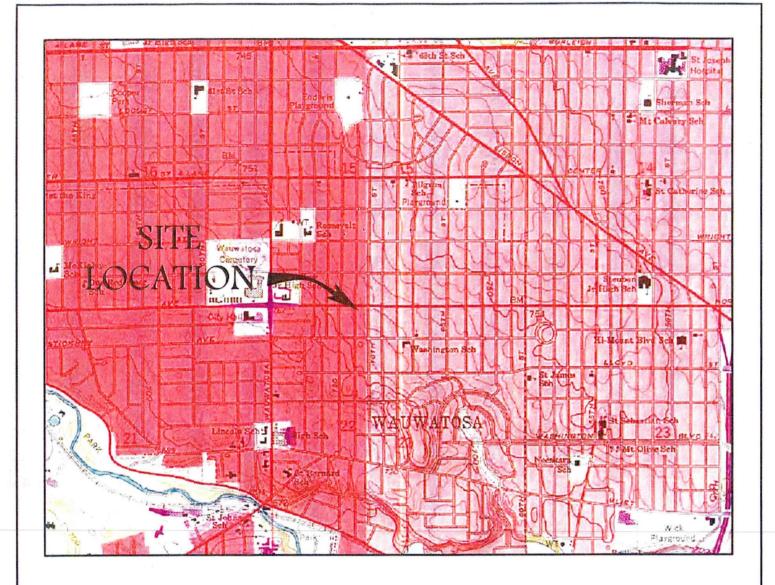
Dear Mr. Hatfield:

The parcel ID number for the above-referenced site from the Milwaukee County Register of Deeds is 344-0172-00. The most-recent deed is enclosed. I, Robert Reuschlein, am providing a signed statement that the legal descriptions and attachments to this statement are, to the best of my knowledge, complete and accurate.

Sincerely,

Robert Konsellin Robert Reuschlein president Jomblee, Inc.

Enclosures





SCALE IN FEET

1" = 2000"



CONTOUR INTERVAL 10 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

BASE MAP SOURCE: USGS 7.5 MINUTE QUADRANGLE, WAUWATOSA, WISCONSIN, 1976 (NATIONAL GEOGRAPHIC HOLDINGS, INC.)

Hydrologists • Engineers • Surveyors • Scientists

12075 North Corporate Parkway, Suite 210, Mequon, Wisconsin 53092 Phone: 800-776-7140 Fax: 262-241-8222

WISCONSIN

MICHIGAN A ILLINOIS

IOWA

This drawing and all information contained thereon is the property of Northern Environmental. Northern Environmental will not be held liable for improper or incorrect usage. Professional seals and signatures do not apply to electronic drawing files. The user assumes all responsibility and risk for the accuracy and verification of all information contained in electronic files.

SITE LOCATION & LOCAL TOPOGRAPHY

ONE HOUR MARTINIZING WAUWATOSA, WISCONSIN

DATE:

06/30/08

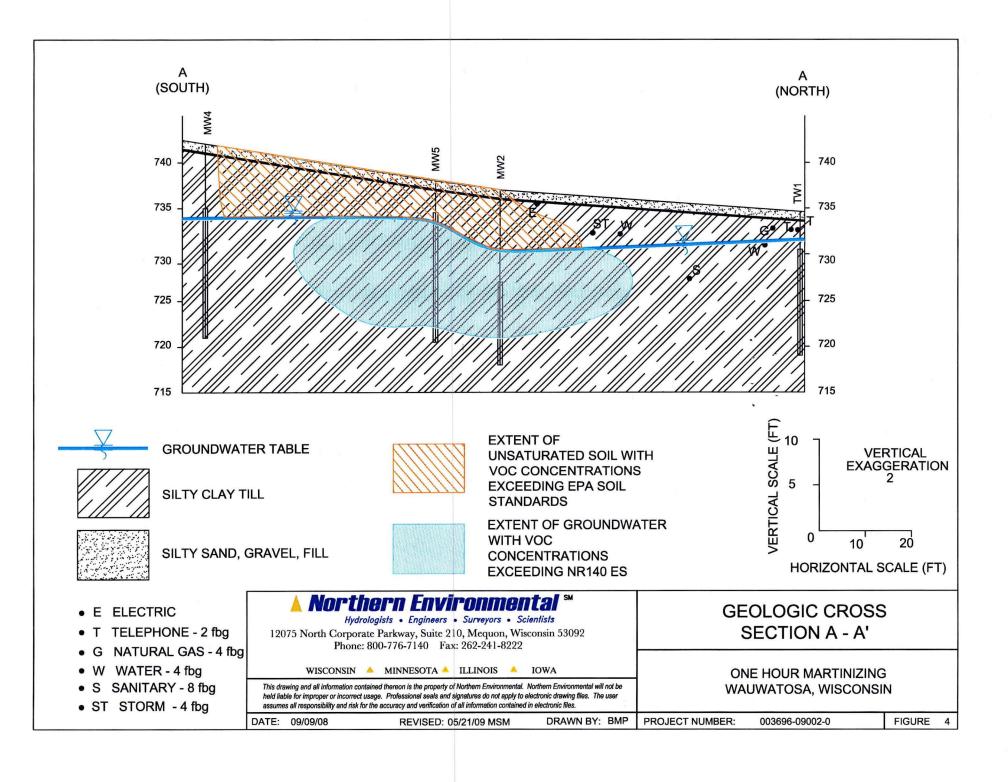
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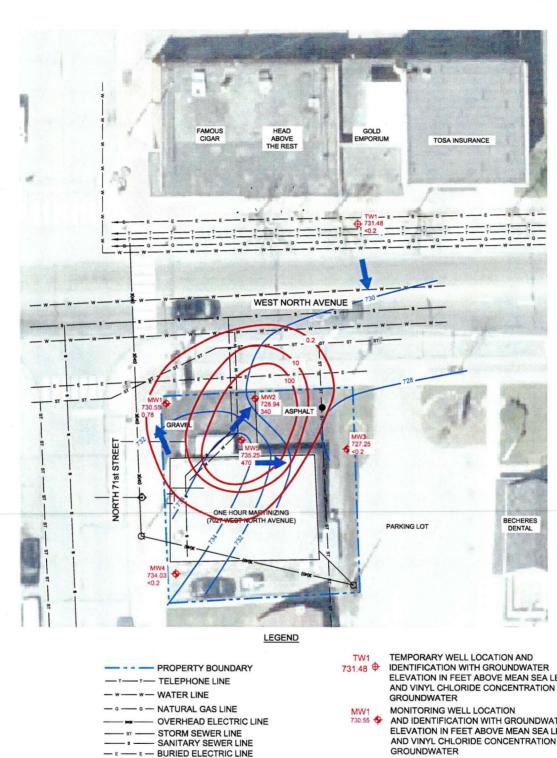
BMP

PROJECT NUMBER:

100-1153

FIGURE





— E — BURIED ELECTRIC LINE

ELEVATION IN FEET ABOVE MEAN SEA LEVEL AND VINYL CHLORIDE CONCENTRATION IN

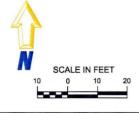
MONITORING WELL LOCATION AND IDENTIFICATION WITH GROUNDWATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL AND VINYL CHLORIDE CONCENTRATION IN

- **CATCH BASIN**
- 0 **HYDRANT**
- LIGHT POLE

GROUNDWATER FLOW DIRECTION

- 10 - VINYL CHLORIDE ISO CONCENTRATION LINE

---- GROUNDWATER ELEVATION CONTOUR



A Northern Environmental **

Hydrologists • Engineers • Surreyors • Scientists
12075 North Corporate Parkway, Suite 210, Mequon, Wisconsin 53092
Phone: 800-776-7140 Fax: 262-241-8222

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GROUNDWATER CONTOURS JUNE 11, 2008

ONE HOUR MARTINIZING WAUWATOSA, WISCONSIN

FIGURE 7

Table 2 Soil Sample Field Screening and Laboratory Analytical Results, One Hour Martinizing, Wauwatosa, Wisconsin

. 1			-	9 .		1		· · · · ·					Detected V	olatile Org	janic Comp	ounds An	lytical Re	sults (micr	ograms pe	r kilogram)			
	Sample Number	Date Sampled	Sample Depth (feet)	Photoionization Detector Respons (insturment unit	Description	Gasoline Range Organics (milligrams per kilogram)	Diesel Range Organics (milligrams per kilogram)	Lead (milligrams per kilogram)	Benzene	sec-Butylbenzene	n-Butylbenzene	cis-1,2- Dichloroethene	Ethylbenzene	1sopropylbenzene	p-isopropyltoluen	Naphthalene	n-Propylbenzene	Tetrachioroethen	Toluene	Trichloroethene	1,2,4-Trimethyl- benzene	1,3,5-Trimethyl- benzene	Vinyl Chloride	Total Xylenes
	Section NR 720.09, Wisconsin Administrative Code Residual Contaminant Level				250	250	50	5.5	NE	NE	NE	2900	NE	NE	NE	NE	NE	1500	0.0055	NE	NE	NE	4100	
	Secti	lon NR 746.0	6 Wisconsin A	Administrative	: Code Table 1 Values	NE	NE	NE	8500	NE	NE	NE	4600	NE	NE	2700	NE	NE	38,000	9	83,000	11,000	NE	42,000
	Section NR 746.06 Wisconsin Administrative Code Table 2 Values				NE	NE	NE	1100	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	1.2	NE	NE	NE	NE	
	USEF	PA Site-Specif	c Soll Screer	ning Levels fo	r Soll to Groundwater	NA	NA	NA	NA	NA	NA	55	NA	NA	NA	NA	NA	4.1	NA	3.7	NA	NA	1.3	NA
		USEPA Site-S	Specific Soil S	creening Lev	els for Ingestion	NA	NA	NA	NA	NA	NA	156,000	NA	NA	NA	NA .	NA	1230	NA	160	NA	NA	42	NA
	USEPA S	ite-Specific S	oll Screening	Levels for Inl	halation of Fuguitive Dust	NA.	NA NA	NA NA	NA	NA	NA	7.74x10 ¹¹	NA :	NA	NA	NA.	NA	1.71×10 ⁶	NA	1.71x10 ⁶	NA	NA	2.14x10 ⁷	NA
	USE	PA Site-Speci	fic Soil Scree	ning Levels fo	r Inhalation Volatiles	NA	NA	NA	NA	NA	NA	1,300,000	NA	NA	NA	NA	NA	2100	NA	14	NA	NA	56	NA
Braun Intertec	GP-1	06/23/05 06/23/05	2-4	-	•	-	-		<28 <28	<28 <28	<28 <28	<28 <28	<28 <28	<28 <28	<28 <28	<57 <57	<28 <28	<28 <28	870 <28	30 <28	<28 52	<28 <28	<40 <39	<97 130
Corporation	GP-2 GP2-R	06/23/05 06/23/05	2.5 6-8		· · · · · · · · · · · · · · · · · · ·	 			3300 <1400	<2900 <1400	<2900 <1400	4300 4600	190,000 10,000	29,000 1400	10,000 5300	120,000 5000	130,000 <1400	<2900 <1400	38,000 2300	<2900 <1400	940,000 31,000	170,000 6100	<4000 <39	1,100,000 37,000
Samples	GP2-R GP-3	06/23/05 06/23/05	2-4 8-10						<28 2200	32 <28	43 <28	<28 530	39 67	<28 <28	54 <28	<57 <56	<28 <28	<28 <28	<28 84	<28 <28	<28 36	<28 <28	<40 300	<97 <95
· ·	GP-4	06/23/05	2-4 12-14	·		·····	·····		<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<61 <56	<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<42 <39	<100 <95
	GP-5	06/23/05 06/23/05	2-4		······································	 	······		<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<30 <28	<60 <56	<30 <28	240 <28	<30 870	<30 30	<30 <28	<30 <28	<42 <39	<100 <95
, F	GP-6	06/23/05 06/23/05 06/23/05	14-16 2-4 14-16	:	•	:	:		<29 <28	<29 <28	<29 <28	<29 <28	<29 <28	<29 <28	<29 <28	<57 <56	<29 <28	260 <28	870 870	30 30	<29 <28	<29 <28	<40 <39	<97 <95
8100	B101	08/22/06	2-4	1	Silty clay, till	<10	<10	39	<25	<25	<25	<25	<25	<25	<25	<25	<25	2050	<25	<25	<25	<25	<25	<75
1	B102 B103	08/22/06 08/22/06	4.5-6.5 7-9	10 0	Silty clay, till Silty clay, till	16	<10	21	49	<25	<25	<25	1440	205	<25	73	124	<25	148	<25	162	105	<25	1150
	B104	08/22/06	9.5-11.5	0	Silty clay, till		:		-	•						:	-			:			:	:
	8105 8106	08/22/06 08/22/06	12-14 14.5-16.5	0	Silty clay, till Silty clay, till	:	:		:	-	-		:	:	:	.	:	•	.	:				:
	B107	08/22/06	17-19	0	Silty clay, till	•	•		•	•	•	•	•			-	•	-			•	•		· ·
8200	8201 8202	08/22/06 08/22/06	2-4 4.5-6.5	0 61	Silty clay, till Silty clay, till	<10 46	<10 11.6	9.7 10	<25 <25	<25 390	<25 860	<25 <25	<25 208	<25 266	<25 87	<25 226	<25 1140	25.3 "J" <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<75 <75
1	8203 8204	08/22/06 08/22/06	7-9 9.5-11.5	10 19	Silty clay, till Silty clay, till	:	:		:	-	:		:	:	:	:	:	:	:	:	:	:	:	:
	B205 B206	08/22/06 08/22/06	12-14 14.5-16.5	0	Silty clay, till Silty clay, till] :	:	:	:		•	-		:	:	:	:	:	:	:	:	:	-	:
	B207	08/22/06	17-19	0	Silty clay, till			•	•	-	-	-	-	•	•	•		-	•		•	•	•	-
B300	B301 B302	08/22/06 08/22/06	2-4 4.5-6.5	0	Silty sand, fill Silty clay, till	<10 <10	23.3 115	32 9.2	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<25 <25	<75 <75
.	B303 B304	08/22/06 08/22/06	7-9 9.5-11.5	0	Silty clay, till Silty clay, till		:	:	:					:			:		:			-		:
	B305 B306	08/22/06 08/22/06	12-14 14.5-16.5	0	Silty clay, till							:		:	:	:	:	:	:		:	-	:	:
	8307	08/22/06	17-19	ő	Silty clay, till Silty clay, till			-	-	•	•	•	-	•	•	·	<u> </u>		-		-	:		
B400	B401 B402	08/22/06 08/22/06	2-4 4.5-6.5	0 0	Silty clay, till Silty clay, till	<10	<10	22	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
	B403 B404	08/22/06 08/22/06	7-9 9.5-11.5	0	Silty clay, till Silty clay, till Silty clay, till	<10	<10	9.7	<25	- <25	- <25	<25	<25	<25	<25	_ <25	<25	<25	- <25	- <25	- <25	<25	<25	<75
	B405	08/22/06	12-14	ŏ	Silty clay, till	-		3.7	-		•	•	-	٠.		-	-	-	`."	-	-			
	B406 B407	08/22/06 08/22/06	14.5-16.5 17-19	0	Silty clay, till Silty clay, till	-] :] :	:	:	:	:	:	:	:	:	:	:	:	:	:	:	-	:
B500	B501	08/14/07	1-3	59	Silty clay, sand, gravel, fill		-														-	-	•	
, [B502 B503	08/14/07 08/14/07	3.5-5.5 6-8	179 212	Silty clay, till Silty clay, till	:	:	:	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:
	B504 B505	08/14/07 08/14/07	8.5-10.5 11-13	4 2	Silty clay, till Silty clay, till	:	:		:		-	-	:	:	:	:	:	:] :	:	:		:
	8506	08/14/07	13.5-15.5	2	Silty clay, till	-		· ·	-	٠.	•	•	•	-	<u> </u>	-	-	-	-	· .	•	-	•	<u> </u>
8600	8601	08/14/07	2.3	1	Silty sand, clay, gravel, fill	-	-	-	<25	<25	<25	<25	<25	<25	<25	<25	<25	65 "J"	<25	<25	<25	<25	<25	<75
8700	8701	08/14/07	2	2	Silty sand, gravel, clay, fill			•	<25	<25	<25	<25	<25	<25	<25	<25	<25	81	<25	<25	<25	<25	<25	<75

Table 2 Soil Sample Field Screening and Laboratory Analytical Results, One Hour Martinizing, Wauwatosa, Wisconsin

				- 8 2	T	i							Detected V	/olatile Org	janic Comj	pounds And	alytical Re	suits (micr	ograms pe	r kilogram)			
Borehole Number	Sample Number	Date Sampled	Sample Depth (feet)	Photoionization Detector Response (insturment units as isobutylene)		Gasoline Range Organics (milligrams per kilogram)	Organics	Lead (milligrams per kilogram)	Benzene	sec-Butylbenzene	n-Butylbenzene	cis-1,2- Dichloroethene	Ethylbenzene	Isopropylbenzene	p-isopropyltoluen	Naphthalene	n-Propylbenzene	Tetrachloroethen	Toluene	Trichloroethene	1,2,4-Trimethyl- benzene	1,3,5-Trimethyl- benzene	Vinyl Chloride	Total Xylenes
Section NR 720.09, Wisconsin Administrative Code Residual Contaminant Level					250	250	50	5.5	NE	NE	NE	2900	NE	NE	NE	NE	NE	1500	0.0055	NE	NE	NE	4100	
	Sec	tion NR 746.0	6 Wisconsin	Administrativ	e Code Table 1 Values	NE	NE	NE	8500	NE	NE	NE	4600	NE	NE	2700	NE	NE	38,000	9	83,000	11,000	NE	42,000
	Sec	tion NR 746.0	6 Wisconsin	Administrativ	re Code Table 2 Values	NE	NE	NE	1100	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	1.2	NE	NE	NE	NE
	USE	PA Site-Speci	fic Soil Scree	ening Levels f	or Soil to Groundwater	NA	NA	NA	NA	NA	NA	55	NA	NA	NA.	NA.	NA	4.1	NA	3.7	NA	NA	1.3	NA
		USEPA Site	Specific Soil	Screening Le	vels for Ingestion	NA	NA	NA	NA	NA	NA	156,000	NA	NA.	NA	NA	NA	1230	NA	160	NA	NA	42	NA
	USEPA	Site-Specific S	ioil Screenin	g Levels for I	nhalation of Fuguitive Dust	NA NA	NA	NA	NA	NA	NA.	7.74x10 ¹¹	NA.	NA	NA	NA	NA	1.71x10 ⁶	NA	1.71x10 ⁶	NA	NA	2.14x10 ⁷	NA
	USI	EPA Site-Spec	ific Soil Scre	ening Levels	for Inhalation Volatiles	NA NA	NA	NA	NA	NA	NA	1,300,000	NA	NA	NA	NA	NA	2100	NA.	14	NA	NA	56	NA
B800	B801	08/14/07	2	2	Silty sand, clay, gravel, fill	-	•		<25	<25	<25	<25	<25	<25	<25	<25	<25	174	<25	<25	<25	<25	<25	<75
8900	B901	08/14/07	2	2	Silty sand, gravel, clay, fill		•		<25	<25	<25	<25	<25	<25	<25	<25	<25	"נ" 60	<25	<25	<25	<25	<25	<75
TW1	TW1-1 TW1-2 TW1-3 TW1-4 TW1-5 TW1-6 TW1-7 TW1-8	05/19/08 05/19/08 05/19/08 05/19/08 05/19/08 05/19/08 05/19/08 05/19/08	0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16	0 0 0 0 0	Sphalt, then concrete; slity sandy gravet, f Silty clay, till Silty clay, till Silty clay, till Silty clay, till Silty clay, till Silty clay, till Silty clay, till	-					- - - - - - - -	:		:	:	:	:				:			

Note:

NE = not established

NA = not applicable

<x = compound not detected to a detection limit of x</p>

not laboratory analyzed
 analyte detected between the limit of detection and the limit of quantitation

= exceeds Chapter NR 720, Wisconsin Administrative Code residual contaminant levels

= exceeds USEPA Site-Specific Soll Screening Levels for Soil to Groundwater XXX

Table 3 Groundwater Analytical Results, One-Hour Martinizing, 7027 West North Avenue, Milwaukee, Wisconsin

Well ID	Date	Water Table		Relavant and Significant Volatile Organic Compounds (micrograms per liter)														
	Sampled	Elevation	Lead	penzen -	Chloro- methane	1,2°	Mishalas Abasa	cis-1,2-Dichlor- ethene	trans-1,2-Dichlor- ethene	Ethyl-	Naphthalene	n-Propyl-	Tetachioro- ethene	Toluene	Trichloroe-	Trimethyl- benzenes	Vinyl	Total Xylenes
ND 440 NE-	1		5	0.5		ethane	ethene	7		140	8	benzene		200	0.5	96	0.02	
NR 140, WIS.	Adm. Code Preve	ntive Action Limit	3	0.5	0.3	0.5	0.7	-	20	140	 	NE	0.5		0.5	<u> </u>		1000
NR 140, Wis.	Adm. Code Enfor	cement Standard	5	5	3	5	7	70	100	700	40	NE	5	1000	5	480	0.2	10,000
MWI	09/19/06	733.05	<0.7	<0.17	<0.091	<0.72	<0.3	<0.5	<0.65	<0.2	<2.2	<0.61	<0.37	<0.59	<0.39	<1.36	<0.11	<1.28
	08/31/07	733.70	-	<0.47	<1	1.25 "J"	<0.64	<0.68	<0.95	<0.38	<1.8	<0.38	<0.52	< 0.46	<0.44	<1.57	0.84	<0.99
	11/28/07	730.68	-	<0.47	<1	1.49	<0.64	<0.68	<0.95	<0.38	<1.8	<0.38	<0.52	<0.46	<0.44	<1.57	0.40 "J"	<0.99
	06/11/08	730.55		<0.24	<0.5	<0.41	<0.5	<0.44	<0.61	<0.35	<1.8	<0.54	<0.5	<0.39	<0.47	<0.74	0.78	<1.67
MW2	09/19/06	732.47	<0.7	1.25	<0.091	<0.72	<0.3	19.9	<0.65	0.46 "J"	<2.2	<0.61	<0.37	<0.59	<0.39	<1.36	19.3	<1.28
	08/31/07	733.09	-	12.9	<1	0.96 "J"	<0.64	210	9.5	<0.38	<1.8	<0.38	<0.52	1.39 "J"	<0.44	<1.57	410	0.82 " J"
	* 08/31/07		-	13.5	<1	0.87 "J"	<0.64	340	10.6	<0.38	<1.8	<0.38	<0.52	1.75	<0.44	<1.57	530	0.89 "J"
1	11/28/07	728.68	-	7.6 "J"	<1	<4.5	<6.4	289	12.4 "J"	<3.8	<18	<3.8	<5.2	<4.6	<4.4	<15.7	450	<9.9
	* 11/28/07		-	8.2 "J"	<1	<4.5	<6.4	291	11.8 "J"	<3.8	<18	<3.8	<5.2	<4.6	<4.4	<15.7	490	<9.9
	06/11/08	728.94	-	9.9	<5	<4.1	<5	222	6.8 " J"	<3.5	<18	<5.4	<5	<3.9	<4.7	<7.4	340	<16.7
MW3	09/19/06	730.13	<0.7	<0.17	<0.091	<0.72	<0.3	<0.5	<0.65	<0.2	<2.2	<0.61	<0.37	<0.59	<0.39	<1.36	<0.11	<1.28
	08/31/07	733.08	-	< 0.47	<1	<0.45	<0.64	< 0.68	<0.95	<0.38	<1.8	<0.38	<0.52	<0.46	<0.44	<1.57	<0.2	<0.99
	11/28/07	728.75	-	<0.47	<1	<0.45	<0.64	<0.68	<0.95	<0.38	<1.8	<0.38	< 0.52	<0.46	<0.44	<1.57	<0.2	<0.99
	06/11/08	727.25	-	<0.24	0.58 "J"	<0.41	<0.5	<0.44	<0.61	<0.35	<1.8	<0.54	<0.5	<0.39	<0.47	<0.74	<0.2	<1.67
MW4	09/19/06	731.60	<0.7	<0.17	<0.091	<0.72	<0.3	<0.5	<0.65	<0.2	<2.2	<0.61	<0.37	<0.59	<0.39	<1.36	< 0.11	<1.28
l	08/31/07	734.72	•	<0.47	<1	<0.45	<0.64	<0.68	<0.95	<0.38	<1.8	<0.38	<0.52	<0.46	<0.44	<1.57	<0.2	<0.99
	11/28/07	729.90	-	<0.47	<1	<0.45	<0.64	<0.68	<0.95	<0.38	<1.8	< 0.38	<0.52	<0.46	<0.44	<1.57	<0.2	<0.99
	06/11/08	734.03	-	<0.24	<0.5	<0.41	<0.5	<0.44	<0.61	<0.35	<1.8	<0.54	<0.5	<0.39	<0.47	<0.74	<0.2	<1.67
MW5	08/31/07	734.99	•	5.6	<1	2.46	"נ" 98.0	4850	28.5	3.08	<1.8	0.71 "J"	21.5	3.8	28.6	1.76 "J"	169	4.58
	11/28/07	733.85	-	<23.5	<1	<22.5	<32	6800	96 " J"	38 " J"	<90	<19	<26	44 "]"	58 "J"	20 ")"	840	23 "J"
	06/11/08	735.25	-	27.5 "J"	<25	<20.5	<25	5700	75 ")"	84	<90	<27	46 "J"	~ 29.5 "J"	50 "J"	<37.0	570_	<83.5
:	• 06/11/08		-	[27 "J"	<25	<20.5	<25	5100	70 "J"	66	<90	<27	<25	30 ")"	32 "J"	<37.0	470	<83.5
TW1	06/11/08	731.48	-	<0.24	<0.5	<0.41	<0.5	<0.44	<0.61	<0.35	<1.8	<0.54	<0.5	<0.39	<0.47	<0.74	<0.2	<1.67
Trip Blank	08/31/07	-	-	<0.47	<1	<0.45	<0.64	<0.68	<0.95	<0.38	<1.8	<0.38	<0.52	<0.46	<0.44	<1.57	<0.2	<0.99

NE = not established

= Not analyzed

J = analyte detected between Limit of Detection and Limit of Quantitation

<x = not detected above laboratory Limit of Detection of X</p>
* = duplicate sample

= exceeds Chapter NR 140, Wisconsin Administrative Code (NR 140, Wis. Adm. Code) preventive action limit

XXX = exceeds NR 140, Wis. Adm. Code enforcement standard

Table 1 Water Level Data, One Hour Martinizing, Wauwatosa, Wisconsin

Well ID	Ground Surface Elevation (feet)	Reference Point Elevation * (feet)	Date	Depth to Water (feet below grade)	Water Table Elevation (feet)
MW1	739.41	739.09	09/19/06 08/14/07 08/28/07 08/31/07 11/28/07 06/11/08	6.04 5.45 5.44 5.39 8.41 8.54	733.05 733.64 733.65 733.70 730.68 730.55
MW2	737.97	737.31	09/19/06 08/14/07 08/28/07 08/31/07 11/28/07 06/11/08	4.84 4.33 4.29 4.22 8.63 8.37	732.47 732.98 733.02 733.09 728.68 728.94
MW3	738.32	737.85	09/19/06 08/14/07 08/28/07 08/31/07 11/28/07 06/11/08	7.72 5.28 5.18 4.77 9.10 10.60	730.13 732.57 732.67 733.08 728.75 727.25
MW4	740.98	740.52	09/19/06 08/14/07 08/28/07 08/31/07 11/28/07 06/11/08	8.92 7.96 6.53 5.80 10.62 6.49	731.60 732.56 733.99 734.72 729.90 734.03
MW5	739.66	739.30	08/28/07 08/31/07 11/28/07 06/11/08	4.44 4.31 5.45 4.05	734.86 734.99 733.85 735.25
TW1	735.63	735.41	06/11/08	3.93	731.48

Key:
* = top of well casing

Note: Bench mark is the Northeast bolt on the fire hydrant on the West side of the building (742.29 feet above mean sea level)

Table 4 Air Quality Laboratory Results, One-Hour Martinizing, 7027 West North Avenue, Wauwatosa, Wisconsin

Sample	Date	Date	Sample	Sample		Detecte	d Compound	ds (parts pe	r billion by	volume)	
Point	Sampled	Analyzed	Location	Duration	Freon 12	Ethanol	Acetone	Benzene	Trichloroethene	Toluene	Tetrachloroethene
	Target Indoo	r Air Concenti	ration (micrograms per cubic	meter) *	NR	NR	140,000	1.6	6.1	22,000	2.1
Т	arget Shallow	v Gas Concen	tration (micrograms per cubic	meter) *	NR	NR	1,400,000	16	61	220,000	21
VP1	08/31/07	09/16/07	Sub-floor	Grab	5.3	60	35	<3.3	370	4.4	390
VP2 **	08/31/07 08/31/07	09/16/07 09/16/07	Sub-floor Sub-floor	Grab Grab	<100 <100	180 180.0	<190 <190	<64 ÷	440 420	<20 <20	35,000 34,000
VP3	08/31/07	09/16/07	Sub-floor	Grab	7.7	150	54	3.8	200	7.4	1900

Note:

NR = not regulated

* = screening levels from EOA Region 3 Screening Level Table - Industrial Air, April 2009

** = duplicate sample

XXX = exceeds applicable U.S. Environmental Protection Agency (USEPA) generic screening levels

Director of Public Works City of Wauwatosa 11100 West Walnut Road Wauwatosa, Wisconsin 53226

RE: GIS Registry Closure Requirements

To Whom It May Concern:

Solvent-contaminated soil and groundwater that originated from a dry cleaning business (WDNR BRRTS #02-41-515150) located at 7027 West North Avenue, Wauwatosa, Wisconsin has migrated onto the City of Wauwatosa's West North Avenue and North 71st Street right-of-ways. The levels of solvent contamination in soil in these right-of-ways are above the U.S. Environmental Protection Agency Soil Screening Levels for Protection of Groundwater. The levels of solvent contamination in the groundwater within these right-of-ways are also above the state groundwater enforcement standards (ES) found in Chapter NR 140, Wisconsin Administrative Code (NR 140, Wis. Adm. Code). The enclosed figures illustrate the extent of solvent concentrations above regulatory limits in soil and groundwater. Our environmental consultant has advised us that the released solvents have been investigated and remediated, and the residual groundwater contaminant plume is stable or receding and will naturally degrade over time. Based on that information, we believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in NR 726, Wis. Adm. Code, and we will be requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy and grant case closure. Closure means that the WDNR will not require any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the above-described gasoline-related groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of Section 292.13, Wisconsin Statutes (s.292.13, Wis. Stats), including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of s. 292.13, Wis. Stats., you may call (800) 367-6076 for calls originating in Wisconsin or (608) 264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the WDNR publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination.

The WDNR will not review our closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have that indicates that closure should not be granted to this site. If you would like to submit information to the WDNR that is relevant to this closure request, you should mail that information to:

Ms. Victoria Stovall Wisconsin Department of Natural Resources 2300 North Dr. Martin Luther King Jr. Drive Milwaukee, Wisconsin 53212 If this case is closed, all properties within the site boundaries where groundwater contamination exceeds the NR 140, Wis. Adm. Code groundwater ES and soil contamination exceeds the United States Environmental Protection Agency Soil Screening Levels for Protection of Groundwater will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above NR 140, Wis. Adm. Code ES was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's Internet web site.

Once the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above, or by accessing the WDNR GIS Registry of Closed Remediation Sites on the internet at http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information you may contact Mr. Chris Hatfield (Northern Environmental) at (262) 241-3133.

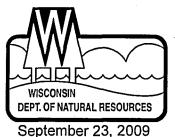
Sincerely,

Robert Reuschlein

Title Jomblee, Inc.

Chris Hatfield, Northern Environmental Victoria Stovall, WDNR

c:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8716 TTY 414-263-8713

Mr. Robert Reuschlein Jomblee, Inc. 6425 Odana Rd. Madison, WI 53719-1127

File Ref: FID#241085680 BRRTS# 02-41-543523 # 03-41-543524

Subject:

Conditional Closure Decision,

With Requirements to Achieve Final Closure

Jomblee, Inc., 7027 W. North Avenue, Wauwatosa, WI

Dear Mr. Reuschlein:

The Department of Natural Resources has reviewed your request for closure of the cases referenced above. The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Department has determined that the petroleum hydrocarbon release from the former site gas station underground storage tanks and drycleaner solvent contamination from spills related to the drycleaner on the site appear to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

Monitoring Well Abandonment

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to the Department on Form 3300-005 found at http://dnr.wi.gov/org/water/dwg/gw/ or provided by the Department of Natural Resources.

Purge Water, Waste and/or Soil Pile Removal

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, addressed to:

Ms. Victoria Stovall, Remediation & Redevelopment Program Wisconsin Department of Natural Resources, Southeast Region Headquarters 2300 N. Dr. M.L. King Jr., Dr. Milwaukee, WI 53212



After receipt of the required documentation, the Department will issue a final case closure letter. Please read the final closure letter carefully, as it will contain closure conditions that must be complied with in the future, including maintenance of site barriers and a sub-slab mitigation system.

Upon final case closure, your site will be listed on the DNR Remediation and Redevelopment GIS Registry. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: http://dnr.wi.gov/org/aw/rr/gis/index.htm.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (414) 263-8758.

Sincerely,

Pamela A. Mylotta, Hydrogeologist Remediation & Redevelopment Program

Southeast Region, Milwaukee Service Center

Christopher Hatfield - Bonestroo CC:

PAVEMENT COVER AND BUILDING BARRIER MAINTENANCE PLAN AND SUBSLAB MITIGATION SYSTEM AND VAPOR BARRIER MAINTENANCE PLAN

July 27, 2009

7027 West North Avenue, Wauwatosa, Wisconsin WDNR BRRTS #02-41-543523

Continuation of Inglewood North 70 Feet of Lots 7 and 8, Block 8, Northwest ¼ of Section 22 (Parcel ID #344-0172-00), Wauwatosa, Wisconsin

INTRODUCTION

This document is a Maintenance Plan for existing pavement and building cover at the above-referenced property (the Property) according to the requirements of section NR 724, 13(2), Wisconsin Administrative Code. The maintenance activities relate to paved surfaces and a building occupying the Property. Contaminated soil remaining at the Property is affected by volatile organic compounds (VOCs). Paved surfaces and the Property building, which encompass the entire Property extent, will be maintained according to the Maintenance Plan. In addition, the Maintenance Plan will also include maintenance activities of the sub-slab mitigation system and vapor barrier (i.e., concrete floor within building).

COVER AND BARRIER PURPOSE

The paved surfaces and the concrete floor of the building over the contaminated soil and soil vapor serve as a barrier to prevent direct human contact with residual soil contamination or vapors that might otherwise pose a threat to human health. The paved surfaces also act as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration. Based on the current and future use of the Property, the barrier should function as intended unless disturbed.

SUB-SLAB MITIGATION SYSTEM PURPOSE

The sub-slab depressurization mitigation system installed prevents VOC vapors from entering the Property building. The system consists of one suction point located in the boiler room of the Site building. Three-inch schedule 40 polyvinyl chloride (PVC) piping extends from the suction point to up the interior wall of the building and is vented to the outside approximately 1 foot above roof level. A KTA 150 type II high-velocity centrifugal fan was connected to the PVC piping to provide suction on the sub-slab air. The location of the mitigation system is included in Exhibit A.

ANNUAL INSPECTION

COVER AND BARRIER

The existing paved surfaces at the Property will be inspected once a year (normally in the spring after all snow and ice are gone) for deterioration, cracks, and other potential problems that can cause additional infiltration into or exposure to underlying solls. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age, and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Cap and Mitigation System Inspection Log. The log will include recommendations for necessary repair or any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources (WDNR) at least annually, unless otherwise directed in the case closure letter.

SUB-SLAB MITIGATION SYSTEM

The sub-slab mitigation system will be inspected once a year to ensure high velocity centrifugal fan is still operating. A vacuum measuring sight tube located in the mechanical room should read "1" as shown in

Case Closure Request

Form 4400-202 (R 5/08)

Page 1 of 9

03 - 41 - 543524 WDNR BRRTS CASE # 02 - 41 - 543523

WONR SITE NAME: ONE HOUR MARTINIZING

WISCONSIN DEPARTMENT OF NATURAL RESOURCES **Bureau for Remediation and Redevelopment**

This form is intended to provide instructions and a list of information that must be submitted for evaluation for case closure, each time a request is made. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats, and ch. NR 726. Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider. or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

In order to expedite the closure process, provide a complete and accurate closure package according to the following instructions, each time a closure decision is requested:

- Submit the Case Closure Request form and the required attachments as a stand-alone, unbound package. Include all information requested per section, as appropriate to the site, in the order shown. Include all attachments per section, as appropriate. Do not attach previously submitted reports. Correctly reference any reports in the case summary, as applicable.
- Include fees with this request at the time it is submitted to the department in order for the application to be considered complete.
- Specify your selected closure option.
- Use forms 4400-245 and 4400-246 for Section H. Include all GIS Registry information (in Section H) as a standalone document (do not refer to materials in other attachments). Include copies of all off-source property and ROW notifications.
- Place a √ (attached) or NA (not applicable) in the blank next to each attachment, in each section.
- Include a maintenance plan, if it is required for the implemented remedial action.
- Maps for the GIS Registry may not be larger than 8.5 x 14 inches, unless maps are submitted in electronic form in portable document format (pdf) readable by the Adobe Acrobat Reader. For electronic document submittal requirements, see http://www.dnr.wi.gov/org/aw/rr/archives/pubs/RR690.pdf,
- Prepare maps according to the applicable portions of ss. NR 716.15(2)(h)1 and 726.05(3)(a)4.d. Prepare visual aids, including maps, plans, drawings, cross sections, fence diagrams, tables and photographs according to s. NR 716.15(2)(h)1. - 4.
- Use a bold font on information of importance on tables, maps and figures. A bold font (for ES exceedances) and italics (for PALs) are preferred when differentiation is necessary. Please do not use shading or highlights on any of the analytical tables (per s. NR 726.05(3) and maps as the shading obscures the information that is scanned for inclusion in the GIS Registry.
- Put multiple tables submitted for contaminated media data (eg. pre- and post-remedial data) in chronological order. Include the level of detection for results which are below the detection level (i.e. do not just list as no detect (ND)). Summaries of all data should include information collected by previous consultants. Do not submit lab data sheets unless these have not been submitted in a previous report. Tabulate all data required in s. NR 716.15(2)(g)3 in the format required in s. NR 716.15(2)(h)3.
- Document free product recovery estimates as required in s. NR 708.15, if applicable.

Case Closure Request Form 4400-202 (R 5/08)

Page 2 of 9

03-41 -543524 WDNR BRRTS CASE # D2 - 41 - 543523 WDNR SITE NAME: ONE HOUR MARTINIZING

Section A: Case History and Closure Pathway Selected

ATTACHMENTS:	
description of any residual soil and/or groundw	restigative activities, interim and remedial actions taken, a vater contamination and their locations, a description of how actual and potential impacts to receptors have been
Site location map on USGS topographic base in	
	lines of source property and impacted non-source
	uding any municipal wells. These maps may be
 combined. Verification of the zoning for affected properties 	s. Included on Wauwatosa Assessors Property Info Print Out
INFORMATION NEEDED: ,	frint out
1. Site Name ONE HOUR MARTINIZING	
Street Address: 7027 W. NORTH AVE	
City/Zip Code: WAUWATOSA 53213-1942	
2. BRRTS #: 02-41-543523 and 03-41-54352	
 DNR FID #: 2418085680 PECFA Responsible Party Name JomBLEE, INC 	Claim#:
	Zip Code: MAPISON, WI 53709
	act Person: Bob Reuschiell
5. Date of Incident/Discovery: 7/2005 Contaminal	nt Type(s): Chlorinated solvents, gasoline
6. Quantity Released: un Known	
7. Land Use:	
Current: Residential X	Commercial Industrial Other
If other, specify:	
	Commercial Industrial Other
If other, specify:	Y X N
If so, has it been completed for post remedial land use?	YN
9. <u>0.5</u> Acres ready for use (The total area in acres of all site where the contamination originated, rounding fractions to not not not not not not not not not	earest .5 acre and noting >100 acres for acreages above
11. Method Used to Obtain Geographic Coordinates:	atadista M/TMA00/04
 On-site using GPS equipment, converted or proje Used county web map site to get coordinates 	cted into w i M83/91 coordinates
Used RR Sites Map web site to get WTM83/91 co	ordinates
Other (specify):	oraliates
12. *Groundwater Contamination Remaining (>ES):	
On Source Property XY N	
Off Source Property Y N	
 *Residual Soil Contamination > Generic or Site-Specific RC 	L:
On Source Property XY N	
Off Source Property Y N	
14. Contamination in Right of Way: XY N	
5. Closure Pathway Selected: check all that apply	
CLOSURE via NR 726	
Goil	Groundwater
ZOII I	Orounawater

CLOSURE via NR 726	
Soil	Groundwater
< s. NR 720.09/720.11 Generic RCLs	< s. NR 140.10 Table 1 & Table 2 Values
★ s. NR 720.19(2) Soil Performance Standards	s. NR 140.28(2) PAL Exemption
s. NR 720.19(4) Groundwater Pathway	x s. NR 726.05(2)(b), ≥ ES Natural Attenuation
★ s. NR 720.19(5) Direct Contact	

Case Closure Request

03 - 41 - 543524 Form 4400-202 (R 5/08) Page 3 of 9 http://dnr.wi.gov WONR BRRTS CASE # 02 - 41 - 543523 WONR SITE NAME: ONE HOUR MARTINIZING s. NR 720.19(6) Other Pathways CLOSURE via NR 746 and NR 726 Petroleum Storage Tank Soil Options for Closure: s. NR 746.07 Requirements Met-Post Investigation s. NR 746.08 Requirements Met-Post Remed. Petroleum Storage Tank GW Options for Closure: Petroleum Storage Tank GW Options for Closure: Within Permeable Material: Within Low Permeability Material: s. NR 746.07(2), Post Investigation s. NR 746.07(3) ≥PAL <ES, Post Investigation s. NR746.07(4) >ES, Post Investigation s. NR 746.08(2), Post Remediation s. NR 746.08(3)≥ PAL, <ES, Post Remediation s. NR 746.08(4) >ES, Post Remediation Section B: Receptor Summary ATTACHMENTS: Notification(s) regarding contamination in ROW Notification(s) to off-source property owners regarding sampling results INFORMATION NEEDED: Identify all pre-remedial actual receptors, the assessed risk and their locations (e.g., both on- and off-site utility corridors, basements or sumps of nearby buildings, direct contact threat from soil, water supplies, surface waters, sediments, vapors, etc.) For definitions, refer to s. NR 700.03 (47), Wis. Adm. Code.

off-she willy corridors, direct contact soil, vapor intinsion 2. Have the remedial actions addressed the potential or actual impacts to these receptors? (Details in the case history summary (Section A)). \times Y If no, please identify the nature of the remaining risk and the receptor at risk, if any: On-site subslab Vapor mitigation system installed Section C: Soil Investigation Information ATTACHMENTS: Complete soil data summary table of field screening and laboratory analytical results, including all detects, regardless of ch. NR 720 standards, with dates, sample locations, depths and detection limits. Identify exceedances. Map(s) of all pre-remedial soil sampling locations: depicting all soil sample locations relative to site facilities. Note in bold font those sample locations that exceed ch. NR 720 RCLs (including free product location) and delineate the extent of contamination. Pre-remedial geologic cross-sections; including geology, source location(s), extent of soil and groundwater contamination, free product location/depth, soil sample locations, water table elevation, and bedrock elevation, if encountered. INFORMATION NEEDED: 1. Extent Defined? XY N If not, explain why.

http://dnr.wi.gov 03 - 4) - 543524 Form 4400	Closure Request 0-202 (R 5/08) ONE HOUR MARTINEZING	Page 4 of 9
 Type of Bedrock:	the Bedrock?Y _X_N	
Section D: Soil Remediation Information		
ATTACHMENTS:		
Map showing remediated area (for example, excavation lir of post-remediation soil samples (if any). This map should contamination exceeding ch. NR 720 RCLs. These samples map(s) from Section H(form 4400-245) may be used. Soil disposal documentation NR 720.19 analysis, assumptions and calculations for site Calculations and results of EPA Soil Screening Level Mod Post-remedial cross-section(s) with post remedial soil sam occurred. Identify sample results and depths. A copy of the 245) may be used or you may refer to the cross-section(s) see Section E	d show the locations and extent of les should be noted in bold font. specific RCLs (SSRCLs), with judge. Inpling results, if soil removal or truth the cross-section(s) from Section	of residual soil A copy of the justification reatment has
INFORMATION NEEDED:		
 Remedial Action Completed? Were immediate or interim actions conducted? 	16 to at a set and a	
2. Were immediate or interim actions conducted?	If yes, what action was ta	iken?
Brief description of remedial action taken:		
4. Were soils excavated?YX_N Quantity: Disposal Method:		
5. Final Confirmation Sample Collection Methods:		
6. Final Soil/Drill Cuttings Disposal Location: LANDFILL		
 Estimated volume and depth of in situ soils exceeding ch. NR 720 Tab 500 yd 3 Estimated volume and depth of in situ soils exceeding ch. NR 746 Tab 	le RCLs or Site Specific RCLs:	
		CLs
9. s. NR 720.19 Analysis? X YN	•	
9. s. NR 720.19 Analysis? X Y N		
Performance Standard -NR 720.19(2)		
 SSRCL - NR 720.19(3) and (4),(5) or (6) If the remedy includes a Soil Performance Standard, what type? 	not applicable	
Cap Soil Building Natural Attenuation of Gro		
Specify other: 11. Will the maintenance of the SPS be consistent with the planned post re	AutidwaterOuter	
V N If No plagge explain:		
Y N If No, please explain: 12. Is the EPA Soil Screening Level Model used as justification for closure	of sites with residual contamina	ted soils?
_X_YN Are the input numbers used: Site Specif		
Section E: Groundwater Information		

ATTACHMENTS:

Table identifying all contaminants, summarizing all pre- and post-remediation groundwater analytical results, with sample collection dates (prepared in accordance with guidance document RR-628) Groundwater sample location map showing the site facilities and all monitoring wells, sumps, extraction wells, and potable and non-potable wells.

(Results also need to be sent to the DNR Water Supply Specialist)

15. Identify the property address(es) where the missing well is located:

14. Are there any monitoring wells that have not been located for abandonment? _____ Y ____ N

State of Wisconsin Department of Natural Resources http://dnr.wi.gov 03 - 41 - 543524	Case Closure Request Form 4400-202 (R 5/08)	Page 6 of 9
WDNR BRRTS CASE # 02 - 41 - 543523 WD	NR SITE NAME: ONE HOUR MARTINE	121NG
ATTACHMENTS: X Table of analytical results for all contaminants for	media other than soil or groundwater 5016	- VAPOR
INFORMATION NEEDED: 1. Have other media been impacted (either on-site or off Briefly describe type and extent of all contamination for SUBSLAB SOIL VAPOR BENEAR	ound in media other than soil or groundwater:	N
2. Remedial action completed? XY NBrief description of remedial action taken: ON-	NIA SITE SUBSLAB VAPOR MITIGATION	SYSTEM
3. # of Post Remedial Sample Rounds: # of Sampling Points: Field Analyses?YN Lab Analyses?YN	-	
Section G. Associated Site Closure Information:		
ATTACHMENTS:		
Construction documentation or as-built reinterim action specified in s. NR 724.02(1 Maps and photos documenting the cap at Description of any soil performance stand the requirement to be protective until resipublic health, safety, welfare or the environment of the safety of the saf		on of how it meets ose a threat to and (3).
INFORMATION NEEDED: 1. Enforcement actions closed out?YN	N/Δ	
2. Permits closed out? Y N		
3 Describe how the following nathways are protected:		
a) Direct Contact Pathway: an aspha 4 par	King lot and building cover all s	soil
a) Direct Contact Pathway: an asphall par		
b) Groundwater: <u>natural attribution</u>		

Section H. Required GIS Registry Information: Use form 4400-245, GIS Registry Checklist, and form 4400-246, Impacted Off-Source Property Information. Submit these forms and their attachments with this closure request form.

c) Other:

Case Closure Request Form 4400-202 (R 5/08)

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WONR BRRTS CASE # 02 - 41 - 543523 WONR SITE NAME: ONE HOUR MARTINIZING

I certify that, to the best of my knowledge, the information presented on and attached to this form is true and accurate. This recommendation for case closure is based upon all available data as of 5/21/09 (date). I have read the Case Closure Request Form instructions and all required information has been included Form Completed By: (Signature) \$750.00 Closure Review Fee Attached \$250.00 GIS Registry Maintenance Fee Attached (GW and/or monitoring well to be abandoned)								
\$200.00 GIS Registry Maintenance Fee Attached (Soil)								
Printed Name: CHRISTOPHER HATFIELD								
Company Name: NORTHERN ENVIRONMENTAL								
Email address:CHATFIELDO NORTHERNENVIRONMENTAL. COM								
If not site owner, relationship to site owner:								
Address: 12075 N. GORPORATE PKWY City/Zip Code 53092								
Telephone Number: (262) 241-3133 FAX Number: (762) \$.241-8222								
Source Property Owner's Name (if different from person conducting the cleanup):								
ROBERT REUSCHLEIN - JOMBLEE, INC								
Address: 6425 ODAMA ROAD City/Zip Code MADISON, WI 53709								
Telephone Number: (608) 288-7192 Email Address:								
Environmental Consultant (if different than above):								
Address: City/Zip Code								
Email Address:								
Telephone Number: () FAX Number: ()								

Case Closure Request Form 4400-202 (R 5/08)

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 Department of Natural Resources http://dnr.wi.gov
 Form 4400-202 (R 5/08)

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 WDNR BRRTS CASE # 02 - 41 - 543523
 WDNR SITE NAME : ONE Hour MARTINIZING

	FOR DEPA	RTMENT USE ONLY							
PROJECT MANAG	GER:	Date Reviewed:							
() Approved (() Approved () Denied () Sent to Committee (Date:)								
CLOSURE COMM	TTEE DECISION ON CLOSUF	RE:							
FIRST COMMITTE	EE REVIEW DATE:	() Ap	proved () Denied						
(Signature)	(Signature)	(Signature)	(Signature)						
	commendation: ure Approved With:No RestrictionsListing on GIS Registry due toListing on GIS Registry due toZoning VerificationWell Abandonment DocumeSoil Disposal DocumentationNR 140 Exemption For:VPLE Insurance neededROW notification neededCap required, maintenance postructural Impediment – notiMaintain Zoning - Industrial Lrotification needed if changes its Specific Closure LetterDeed RestrictionDeed NoticeOther Comments:	o Soil impacts Intation Illian needed for cap fication and investigation and Use soil standards a ge in land use	needed if change in land use applied						
	ure Denied, Needs More:InvestigationGroundwater MonitoringSoil RemediationGroundwater RemediationDocumentation of Soil Lands _Specific Comments:	preading or Biopile Desti	iny						

Case Closure Request Form 4400-202 (R 5/08)

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WDNR BRRTS CASE # 02 - 41 - 543524

WDNR BRRTS CASE # 02 - 41 - 543523

WDNR SITE NAME: ONE HOUR MARTINIZING

FOR DEPARTME	ENT USE ONLY	
PROJECT MANAGER:	Date Reviewed:	
() Approved () Denied () Sent to Committee	e (Date:)	
CLOSURE COMMITTEE DECISION ON CLOSURE:		
SECOND COMMITTEE REVIEW DATE:	()Approved	I () Denied
(Signature) (Signature)	(Signature)	(Signature)
COMMITTEE RECOMMENDATION: Closure Approved With: No Restrictions Listing on GIS Registry due to Green Commendation Deed Restriction Deed Notice Site Specific Close Out Letter Well Abandonment Documentation NR 140 Exemption For: VPLE Insurance needed Other Conditions/Comments:	il impacts on	
Closure Denied, Needs More: Investigation Groundwater Monitoring Soil Remediation Groundwater Remediation Documentation of Soil Landsprea	ading or Biopile Destiny	

REC'D WONRISER 07/28/09

12075 Corporate Pkwy Suite 200 Mequon, WI 53092

Tel 262-241-4466 Fax 262-241-4901

www.bonestroo.com

July 27, 2009



Ms. Pamela A. Mylotta Wisconsin Department of Natural Resources Southeast Region Headquarters 2300 North Dr. Martin Luther King Drive Milwaukee, Wisconsin 53212

Re: Closure Request

Petroleum and Chlorinated Solvent Release, 7027 West North Avenue, Wauwatosa, Wisconsin

BRRTS #03-41-543524 & 02-41-543523 Bonestroo File No.: 003696-09002-0

Dear Ms. Mylotta:

Bonestroo, Inc. (Bonestroo) completed a site investigation at 7027 West North Avenue, Wauwatosa, Wisconsin (the Site) to investigate the degree and extent of chlorinated solvent and petroleum contamination at the Site. During May 2009, Bonestroo submitted a report to the Wisconsin Department of Natural Resources (WDNR) summarizing the findings and requesting the case be reviewed for closure. In a June 2009 e-mail, the WDNR requested additional information to complete the closure of both the chlorinated solvent and petroleum contamination cases open at the Site. In response, Bonestroo is providing the following attached information.

- Revised Pavement Cover and Building Barrier Maintenance Plan and Sub-Slab Mitigation
 System and Vapor Barrier Maintenance Plan
- Revised vapor data table
- GIS registry fee for the petroleum contamination at the Site
- Revised WDNR case closure request form

In addition to the data provided in the May 2009 closure request, supplemental information supporting the petroleum release closure request is provided below.

CONTAMINANT SOURCES AND MIGRATION PATHWAYS

Based upon the results of the site investigation, the former petroleum underground storage tank (UST) system appears to be the source of released petroleum in soil and groundwater. Released petroleum migrated vertically through fill and native soil into groundwater; then migrated via groundwater flow. The low hydraulic conductivity of the dense silty clay till prevented additional vertical migration of contaminants. Figures and tables summarizing the site investigation data were included in the May 2009 closure request.

Borehole GP2 contained benzene concentrations exceeding the section NR 746.06 Wisconsin Administrative Code direct-contact threat Table 2 value of 1100 micrograms per kilogram in soil within 4 feet of the ground surface. However, the soil samples are located beneath the building, concrete, or asphalt-paved surfaces; limiting direct contact with the soil and providing an infiltration barrier. No petroleum volatile organic compounds (PVOCs) exceeding direct-contact or ingestion limits were present in soil samples collected from any other borehole.

Utility corridors are potential migration pathways for contamination. Sewer and water utilities for the Site extend from the north side of the building and into West North Avenue. Petroleum-contaminated soil, groundwater, and/or air intersect these buried utilities. The electric, telephone, gas, water, storm sewer, and sanitary sewer utilities extend to depths of up to 8 feet below grade (fbg). Since groundwater is greater than 4 fbg, only the sanitary sewer, which is believed to be present at a depth of approximately 8 fbg, is expected to be a preferential pathway for contaminated groundwater migration. Shallow (less than 4 fbg) utilities may provide a preferential pathway for petroleum vapors. However, elevated concentrations of PVOCs were detected in only a small area surrounding the former USTs. Soil samples collected from the northern Site boundary did not contain PVOCs above any regulatory limits. Therefore, a preferential migration pathway for petroleum vapors through utility corridors is not likely present at the Site.

Residents and businesses in the City of Wauwatosa (the City) obtain potable water from the City municipal water supply system. The City receives potable water directly from Lake Michigan. No active water supply wells are located within 1200 feet of the Site.

GROUNDWATER CONTAMINATION

The site investigation successfully defined the extent of released petroleum compounds in groundwater. Petroleum compounds in groundwater are limited to the former UST area and north. The low permeability of the silty clay soil found throughout the Site is preventing significant migration of contaminants.

CONCLUSIONS AND RECOMMENDATIONS

Based on the results of the site investigation activities, **Northern Environmental believes no further investigation or groundwater monitoring of the petroleum release is required and, on behalf of Jomblee, Incorporated, recommends that the case be reviewed for closure**. We understand the petroleum release at the Site will be listed on the WDNR soil and groundwater GIS Registry as a condition of closure. Site-specific information required to place the Site on the GIS Registry was included in the May 2009. The associated fees to register the Site on the GIS Registry for soil (\$200) and groundwater (\$250) are attached. In addition, a barrier maintenance plan of the asphalt parking lot overlying the residual contaminated soil is also attached.

The site investigation performed by Bonestroo, as well as the conclusions drawn and the recommendations proposed, is based upon interpretation of the information available to Bonestroo at the time of these activities. Bonestroo assumes that the information provided by cited references is complete and correct. Bonestroo believes that this report, the investigative work, conclusions, and recommendations are consistent with WDNR guidance, Chapters NR 700-726, and 746, Wisconsin Administrative Code.

We trust this information meets your needs. Please contact us if you have any questions or require additional information.

Sincerely,

BONESTROO

Christopher C. Hatfield, PG

Senior Geologist

CCH/lmh

`	OZ-41-543523 703-41-543524USE FID ENTER ONTO BRRTS, SEND RP LETTER ERP Please delete the word "Petroleum" in the subject LUST SPILLS SUPERFUND VPLE GENERAL PROPERTY ONE a dy-cleaner, Send Z
	NO ACTION REQUIRED: NAR TYPE Action Code: 60 Letters
	DO NOT SEND RP LETTER, File in General County File.
	NO ACTION REQUIRED: NAR TYPE <u>LUST</u> ACTION CODE: <u>801</u> UST/AST DNRBOX <u>i.e.SER025</u> DO NOT SEND RP LETTER, File folder in Clean Tank Box
۵	Risk: High Unknown Modifiable Indicators: Dry Cleaner Petroleum AST
	OTHER





To:

Southeast Region, Attention: RR Program Assistant

Fax Number:

(414) 263-8483

From:

Braun Intertec Corporation - William Suess

Phone Number:

(608) 781-7277

Date:

July 7, 2005

Number of Pages:

58

(including cover sheet)

Attached is a completed Fax Notification For Hazardous Substance Discharge form and relevant figures, tables, and laboratory reports for the Jomblee, Inc site located at 7027 West North Avenue, Wauwatosa, Wisconsin. Based on the results of a Phase II Environmental Site Assessment completed at the site, a discharge has occurred.

Please contact Mark Gretebeck, with Braun Intertec Corporation, or myself for any additional information or questions.

Sincerely,

Braun Intertec Corporation

William C. Suess

Environmental Geologist

Mark L. Gretebeck Project Manager

The information contained in this facsimile message may be privileged and confidential. It is intended only for the use of the individual or entity to whom it is sent. If the recipient of this transmittal is not the intended recipient or an employee or agent responsible to deliver it to the intended recipient, any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone and return the original message to us at the address listed below via the United States Postal Service.

Braun Intertec Corporation

2831 Larson Street La Crosse, WI 54603

Phone: (608) 781-7277 Fax: 781-7279



Fax Notification For Hazardous Substance Discharge (Non-Emergency Only)

Form 4400-225 (07-03) Page 1 of 2

Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: <u>Hazardous substance discharges must be reported immediately</u> according to the "Spills Law", s. 292.11 Wis, Stats., Section NR 706.05(1)(b), Wis. Adm. Code, requires that hazardous substance discharges are to be reported by one of three methods: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department or visiting a Department office in person. If you choose to notify the Department by telefax, you should use this form to be sure that all necessary information is included. However use of this form is not mandatory. Under s. 292.99, Wis, Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense, it is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 – 19.39, Wis. Stats.). Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

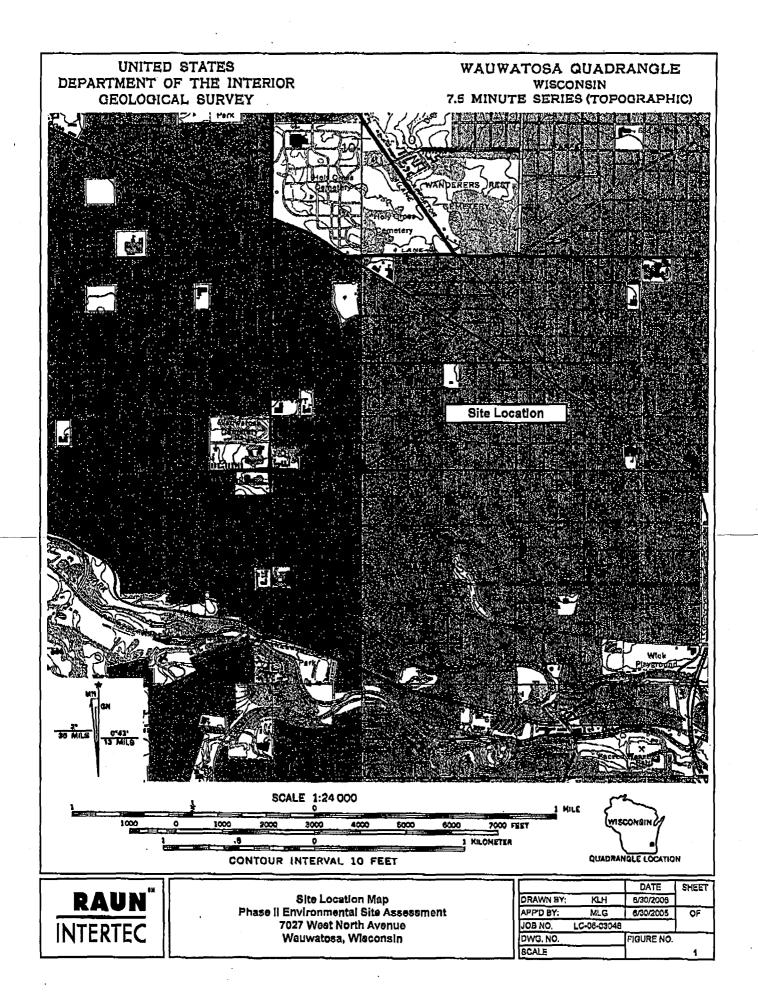
Complete this form. TYPE or PRINT LEGIBLY, FAX it to the appropriate DNR region (see next page) IMMEDIATELY upon discovery of a potential release from (check one): Underground Petroleum Storage Tank System Aboveground Petroleum Storage Tank System Dry Cleaner Facility (DERP eligibility based on: K Facility owner/operator Property owner of licensed facility) Other - Describe:			
TO DNR, ATTN: R & R Program Assistant	(Area Code) FAX Number		
1. Discharge reported by:			
Name Firm	Date FAXed to DNR		
Bill Suess Braun Interfec Corp			
Malling Address 2831 Larson 34	(Area Code) Phone Number		
Lucrosse WI 54603	(COR) J&1. J9JJ		
2. Site information			
Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a			
residence / vacant property Jomb/Re_Inc.			
Location: Include street address, <u>not PO Box. If</u> no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60			
7027 West North Avenue			
Municipality (City, Village, Township) Specify municipality in which the site is located, not mailing address/city			
Waywatosa			
County: Legal Description: NE 1/4, NW 1/4, Section 22 , Tn 7N , Range 21 E (W)(circle one)			
2. Kesponsible Faity (KP) and/or KP Kepresentative			
Attach additional pages as necessary	·		
Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all Attach additional pages as necessary Tomblee Inc.			
Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see http://dnr.wi.gov/org/aw/rr/ljability/muni-1.html			
Contact Person Name (If different)	Phone Number 60%) 385-9192		
Malling Address City	State ZIP Code		
6425 Odana Road Mudison	WI 53719		

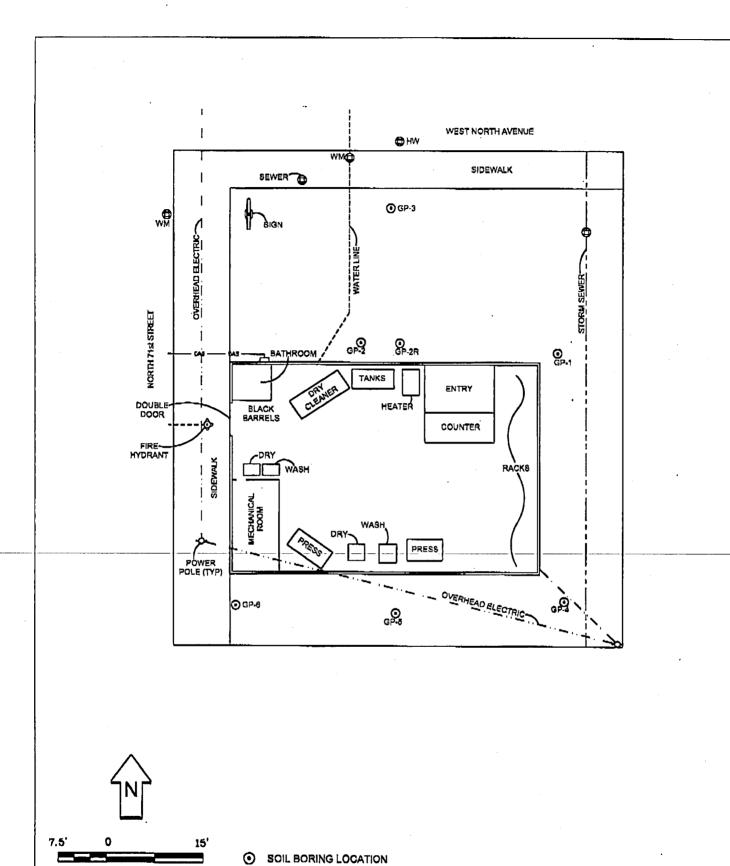
(continued)

West Central Region (715-839-6076); Attention – RR Program Assistant: Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Walworth, Washington, Waukesha countles Southeast Region (414-263-8483); Attention - RR Program Assistant: Sauk counties Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, South Central Region (608-275-3338); Attention - RR Program Assistant: Sawyer, Taylor, Vilas, Washburn counties Ashisnd, Barron, Bayfleld, Burnett, Dougles, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Northern Region (715-365-8932); Attention - RR Program Assistant: Manitowoc, Mathette, Marquette, Menominee, Oconto, Outagamie, Shawano, Waupace, Weushara, Winnebago countles Brown, Calumet, Door, Fond du Lac (except City of Weupun - see South Central Region), Green Lake, Kewaunee, Northeast Region (920-662-5197); Attention - RR Program Assistant: :swollot es ens anoiger evit e'RMG ni sesseler yonetgeme-non troper of stembra XAR Former Freshall on Solvert contamination is likely due to corners dry-clearing activities Nicos bahaisaces example of leakings for the realist of season and profil elassister muslontes hezardous substances that have been discharged. Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup bendsits are attached Lab results Will be faxed upon receipt Lab results: Cale 6 25/05 elaC etsQ inemssessa eil2 Tank closure assessment Ofher - Describe: Contamination was discovered as a result of: Other Contamination in Fractured Bedrock Off-Site Contamination Contaminated Public Well lieW olidud to it ooot nidilW. Groundwater Contamination Contaminated Private Well lleW elaving to it oof niritiw Free Product Contamination Within 1 Meter of Bedrock Surface Water Contamination Contained/Recovered Fire Explosion Threat nottenimetroo sewes mitois 4 Expanding Plume Concrete/Asphalt Soil Contamination frect Contact Co-contamination Panitary Sewer Contamination Contemination in Right of Way Alr Contamination Impacts to the environment (enter "K" for known/confirmed or "P" for potential for all that apply) Other (specify); AOC.8 ☐RCRA Hazardous Waste Z PERC □Solvent-Non Chlorinated ■ Petroleum-Unknown Type e1sd⊃seJ∏ SOLVENTS Solvent-Chlorinated □PAH's/SVOC Pesticide/Herbicide/insecticide(s) S,OOA X Electilizers | ∃8TM□ , :(∖ylioeqe) elateM∏ enesoteX\leu∃ fet.□ 6'00V∏ Casoline (Pb/Non-Pb/Unknown) Mercury ₽,BOd∏ DE6. IIO ollustbyH\nolesimanstTisteniM□)πis9□ шишоли⊃□ li⊙ eteaW\llO enign∃∏ eblnsy2□ liÒ leu∃\lesel□ BInommA olneenA □ METALS PETROLEUM INDUSTRIAL CHEMICALS Identify hazardous substance discharged (check all that apply): Hazardous Substance Impact Information

Adams, Buffalo, Chippewa, Ciark, Crawford, Dunn, Eau Ciaire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin,

Plerce, Portage, St. Crolx, Trempealeau, Vernon, Wood counties





BRAUN" INTERTEC

SCALE 1" = 16'

SITE PLAN
PHASE II ENVIRONMENTAL SITE ASSESSMENT
7027 WEST NORTH AVENUE
WAUWATOSA, WISCONSIN

INT	REVISION	SHEET
DRAWN BY: BJB	6-27-05	<u>_</u>
APP'D BY: WCS	6-30-05	OF
JOB NO. LC050	3048	
DWG. NO. LC050	3048 FIGURE	NO.
SCALE 1" = 1	5'	

Project #: LC-05-03048

Jomblee, LLC - One Hour Cleaners
7027 West North Avenue

Wauwatosa, Wisconsin

Table 1
Soil Sample Organic Vapor Results - June 23, 2005
(concentrations in ppm*)

Depth (feet)	GP-1	GP-2	GP-2R	GP-3	GP-4	GP-5	GP-6
0' - 2'	5.0		51	6.0	4.6	6.2	5.7
2' - 4'	5.0	483	93	13.0	4.9	7.0	10.9
4' - 6'	5.0		258	180	4.5	6.1	9.0
6' - 8'	14.0		260	30	4.2	4.7	7.6
8' - 10'	7.5		150	110	5.1	6.3	7.4
10' - 12'	10.0		13.0	4.3	4.5	6.2	4.6
12' - 14'	10.0			117	5.1	6.2	11.0
14' - 16'	37			6.2	4.6	6.6	15.2

^{* =} ppm is expressed as instrument units relative to an isobutylene standard (compared on a volume to volume basis)

Project #: LC-05-03048

Jomblee, LLC - One Hour Cleaners
7827 West North Avenue
Wauwatosa, Wisconsin

Table 2
Soil Sample Analytical Results

					<u> </u>						
PARAMETER (µg/kg):	GP-1 2 - 4 feet 06/23/05	GP-1 14 - 16 feet 06/23/05	GP-2 2.5 feet 06/23/05	GP-2R 6 - 8 feet 06/23/05	GP-3 2 - 4 feet 06/23/05	GP-3 8 - 10 feet 06/23/05	NR720 RCLs ¹	NR746.06 Table 1 ²	NR746.06 Table 2 ³	Suggested PAH Groundwater RCLs ⁴	Suggested PAI Direct Contact RCLs ⁵
Benzene	<28	<28	3,300	<1,400	<28	2,200	0.0055	8.5	1.1	NS	NS
n-Butylbenzene	<28	<28	<2,900	<1,400	43	<28	NS	NS	NS	NS	NS
sec-Butylbenzene	<28	<28	<2,900	<1,400	32	<28	NS	NS	NS	NS	NS
1,1-Dichloroethene	<28	<28	2,900	<1,400	<28	<28 .	NS	NS	NS	NS	NS
cis-1,2-Dichloroethene	<28	<28	4,300	4,600	<28	530	NS	NS	NS	พร	NS
trans-1,2-Dichlomethene	<28	<28	<2,900	<1,400	<28	<28	NS	NS	_ NS	NS	NS
Ethylbenzene	∠28	<28	190,900	10,000	39	67	2,900	4,600	NS	NS	NS
Isopropylbenzene	<28	<28	29,000	1,400	<28	<28	NS	NS	NS	NS	NS
p-Isopropyltoluene	<28	<28	10,000	5,300	<28	<28	NS	NS	NS	NS	NS
Naphthalene	<57	<56	120,000	5,000	<57	<56	NS	2,700	NS	400	110,000
n-Propylbenzene	<28	<28	130,000	<1,400	54	<28	NS	NS	NS	NS	NS
Tetrachloroethene	<28	<28	<2,900	<1,400	<28	<28	NS	NS	NS	NS	NS
Toluene	870	<28	38, 9 00	2,300	<28	84	1,500	3,800	NS	NS	_ NS
Trichleroethene	30	<28	<2,900	<1,400	<28	<28	NS	NS	NS	NS	NS
1,2,4-Trimethylbenzene	<28	52	940,000	31,000	<28	36	NS NS	83,000	NS	NS	NS
1,3,5-Trimethylbenzene	<28	<28	170,000	6,100	<28	<28	NS	11,000	NS	NS	NS
Vinyl chloride	<40	<39	<4,000	<39	<40	300	NS	NS	NS	NS	NS
Total Xylene	<97	130	1,100,000	37,000	<97	<95	4,100	4,200	NS	NS	NS
Diesel Range Organics (mg/kg)	NA	NA	NA	19	NA	NA	NS	NS	NS	NS	NS

Notes:

Sources for Wisconsin soil standards:

- 1 Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
- ² Wisconsin Administrative Code, Chapter NR746, Table 1 Indicators of Residual Petroleum Product in Soil Peres
- 3 Wisconsin Administrative Code, Chapter NR746, Table 2 Protection of Human Health from Direct Contact with Contaminated Soil
- 4 Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on groundwater patirway
- 5- Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial) BOLD values exceed method detection limits.
- NS No Wisconsin Soil Standards have been established
- NA Not analyzed

Project #: LC-05-03048

Jomblee, LLC - One Hour Cleaners
7027 West North Avenue
Wauwatnsa, Wisconsin

Table 2 (cont.)

Soil Sample Analytical Results

PARAMETER (µg/kg):	GP-4 2 - 4 feet 06/23/05	GP-4 12 - 14 feet 06/23/05	GP-5 2 - 4 feet 06/23/05	GP-5 14 - 16 feet 06/23/05	GP-6 2-4 feet 06/23/05	GP-6 14 - 16 feet 06/23/05	NR720 RCLs ¹	NR746.06 Table 1 ²	NR746.06 Table 2 ³	Suggested PAH Groundwater RCLs ⁴	Suggested PAH Direct Contact RCLs ⁵
Benzene	<30	<28	<30	<28	<29	<28	5.5	8,500	1,100	NS	NS
n-Butylbenzene	<30	<28	_<30	<28	<29	<28 _	NS	NS	NS	NS	NS
sec-Butylbenzene	<30	<28	<30	<28	<29	<28	NS	NS	NS	NS	NS
1,1-Dichloroethene	<30	<28	<30	<28	<29	<28	NS	NS	NS	NS	NS
cis-1,2-Dichkroethene	<30	<28	<30	<28	.< <u>29</u>	<28	NS	NS	NS	NS	NS
trans-1,2-Dichloroethene	<30	<28	<30	<28	Q 9	<28	NS	NS	NS	NS	NS
Ethylbenzene	<30	<28	<30	<28	<29	<28	2,900	4,600	NS	NS	NS
Isopropylbenzene	<30	<28	<30	<28	<29	<28	NS	NS	NS	NS	NS
p-Isopropyltolaene	<30	<28	⊲0	<28	<29	<28	NS	NS	NS	NS	NS
Naphthalene	<61	<56	<60	<56	<57	<56	NS	2,700	NS	400	110,000
n-Propylbenzene	<30	<28	<30	<28	<29	<28	NS	NS	NS	NS	NS _
Tetrachloroethene	<30	<28	240	<28	260	<28 _	NS	NS_	NS	NS	NS
Tohene	<30	<28	<30	<28	<29	<28	1,500	3,800	NS	NS	NS
Trichloroethene	<30	<28	<30	<28	29	<28	NS	NS	NS	NS	NS
1,2,4-Trimethylbenzene	<30	<28	<30	<28	<29	<28	NS	83,000	NS	NS	NS
1,3,5-Trimethylbenzene	<30	<28	<30	<28	<29	<28	NS	11,000	NS	NS	NS
Vinyl chloride	<42	<39	<42	<39	<40	<39	NS	NS	NS	NS	NS
Total Xylene	<100	<95	<100	<95	<97	<95	4,100	4,200	NS	NS NS	NS
Diesel Range Organics (mg/kg)	NA	NA	NA	NA	NA	NA	100	NS	NS	NS	NS

Notes:

Sources for Wisconsin soil standards:

- 1 Wisconsin Administrative Code, Chapter NR720, Table 1 and Table 2, Residual Contaminant Levels (metals standards are Industrial)
- ²-Wisconsin Administrative Code, Chapter NR746, Table 1 Indicators of Residual Petroleum Product in Soil Pores
- 3 Wisconsin Administrative Code, Chapter NR746, Table 2 Protection of Human Health from Direct Contact with Contaminated Soil
- 4- Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs Interim Guidance, Suggested Genetic RCLs for PAH Compounds in Soil based on groundwater pathway
- ⁵- Wisconsin Department of Natural Resources, Soil Cleanup Levels for PAHs Interim Guidance, Suggested Generic RCLs for PAH Compounds in Soil based on direct contact pathway (Industrial) BOLD values exceed method detection limits.
- NS No Wisconsin Soil Standards have been established
- NA Not analyzed

Project #: LC-05-03048 Jomblee, LLC - One Hour Cleaners 7027 West North Avenue Wanwatosa, Wisconsin

Table 3 Soil Boring Groundwater Analytical Results - June 23, 2005

PARAMETER (μg/L):	GP-1	GP-2R	GP-4	GP-5	GP-6	NR140 ES1	NR 140 PAL ²
Benzene	<0.20	30	0.20	<0.20	<0.20	5	0.5
n-Butylbenzene	<0.20	<0.20	<0.20	<0.20	<0.20	NS	NS
sec-Butylbenzene	<0.25	0.92	<0.25	<0.25	<0.25	NS	NS
1,1-Dichloroethene	<0.50	2.3	<0.50	<0.50	<0.50	7	0.7
cis- 1,2 Dichloroethene	22	3,500	<0.50	0.98	<0.50	70	7
trans-1,2-Dichloroethene	<0.50	32	<0.50	<0.50	<0.50	100	20
Ethylbenzene	<0.50	190	<0.50	<0.50	<0.50	700	140
Isopropylbenzene	<0.20	· 8.5	<0.20	<0.20	<0.20	NS	NS
p-Isopropyltoluene	0.30	0.41	0.26	<0.20	<0.20	NS	NS
Naphthalene	<0.25	9.4	<0.25	<0.25	<0.25	40	8
n-Propylbenzene	<0.50	16	<0.50	<0.50	<0.50	NS	NS
Tetrachloroethene	200	77	0.79	1.5	1.1	5	0.5
Toluene	<0.20	95	<0.20	<0.20	<0.20	1,000	200
Trichloroethene	14	50	<0.20	<0.20	<0.20	5	0.5
Trimethylbenzene*	<0.40	82	<0.40	<0.40	<0.40	480	96
Vinyl chloride	1.3	410	<0.20	<0.20	<0.20	0.2	0.02
Total Xylene	<0.50	260	<0.50	<0.50	<0.50	10,000	1,000
Diesel Range Organics (mg/L)	NA	1.3	NA	NA	NA	NS	NS

Notes:

values in italics exceed NR140 PAL

NS - No Wisconsin Groundwater Standards have been established * 1,2,4- and 1,3,5-trimethylbenzene combined

Sources for Wisconsin groundwater standards:

1 - Wisconsin Administrative Code, Chapter NR140 Groundwater Enforcement Standards (ES)

2 - Wisconsin Administrative Code, Chapter NR140 Groundwater Preventive Action Limits (PALs) BOLD values exceed NR140 ES



July 01, 2005

Client:

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603

Attn:

Mr. Mark Gretebeck

Work Order:

WOF0949

Project Name:

Wauwatosa Doorprop

Project Number:

LC-05-03048

Site/Location ID:

Yes

Date Received:

06/24/05

An executed copy of the chain of custody is also included as an addendum to this report.

If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-833-7036

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
GP-1 2-4	WOF0949-01	06/23/05 09:45
GP-1 14-16	WOF0949-02	06/23/05 09:50
GP-2 2,5	WOF0949-03	06/23/05 10:00
GP-2R 6-8	WOF0949-04	06/23/05 10:20
GP-3 2-4	WOF0949-05	06/23/05 11:20
GP-3 8-10	WOF0949-06	06/23/05 11:30
GP-4.2-4	WOF0949-07	06/23/05 12:15
GP-4 12-14	WOF0949-08	06/23/05 12:20
GP-5 2-4	WOF0949-09	06/23/05 13:10
GP-5 14-16	WOF0949-10	06/23/05 13:20
GP-6 2-4	WOF0949-11	06/23/05 13:40
GP-6 14-16	WOF0949-12	06/23/05 13:50
GP-1	WOF0949-13	06/23/05 10:25
GP-2R	WOF0949-14	06/23/05 10:40
GP-4	WOF0949-15	06/23/05 14:00
GP-5	WOF0949-16	06/23/05 15:00
GP-6	WOF0949-17	06/23/05 15:10

Samples were received into laboratory on ice.

Wisconsin Certification Number: 128053530, DATCP #266

Unless subcontracted, volatiles analyses (including VOC, PVOC, GRO, BTEX, and TPH gasoline) performed by TestAmerica Watertown at 1101 Industrial Drive, Units 9&10. All other analyses performed at the address shown in the heading of this report.

Approved By:

TestAmerica Analytical - Watertown Brian DeJong For Dan F. Milewsky Project () | 'dr | 979 '0 N

Test America

602 Commerce Orive Wetertown, VM 53094 * 800-833-7036 * Fex 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Received:

06/24/05

Crosse WI 64602

Project: Project Number: Wauwatosa Doorprop LC-05-03048 Reported:

07/01/05 13:59

ANALYTICAL REPORT

	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst		Method
Sample ID: WOF0949-01 (GP-1 2	2-4 - Solid/Soil)					Sampled: 06			
General Chemistry Parameters						Sampled 00	20,00 07.4	3	
% Solids	88		%	NA	1	06/27/05 23:59	nad	5060862	SW 5035
VOCs by SW8260B					-		-m=	5101 000	011 2023
Benzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Bromobenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Bromochloromethane	<40		ug/kg dry	. 35	1	06/29/05 17:10	ABA	5060945	SW 8260B
Bromodichloromethane	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Bromoform	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Bromomethane	<110		ug/kg dry	100	1	06/29/05 17:10	ABA	5060945	SW 8260B
n-Butylbenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
sec-Butylbenzene	<28	•	ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
tert-Butylbenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Carbon Tetraohloride	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Chlorobenzene	⊘8		ug/kg dry	25	1	06/29/05 17:10	ABA	5060943	SW 8260B
Chlorodibromomethane	<28		ug/kg dry	25	1	06/29/03 17:10	ABA	5060945	SW 8260B
Chloroethane	<57		ug/kg dry	SÒ	1	06/29/05 17:10	ΑÏΑ	5060945	SW 8260B
Chloroform	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Chloromethane	<57		ug/kg dry	50	1	06/29/05 17:10	AEA	5060945	SW 8260B
2-Chlorotoluene	<57		ug/kg dry	50	1	06/29/05 17:10	ABA	5060945	SW 8260B
4-Chlorotoluene	<28		ug/kg dry	25	· 1	06/29/05 17:10	ABA	5060945	SW 8260B
1,2-Dibromo-3-ohloropropane	<s7< td=""><td></td><td>ug/kg dry —</td><td>50</td><td>1</td><td>06/29/05 17:10</td><td>ABA</td><td>5060945</td><td>SW 8260B</td></s7<>		ug/kg dry —	50	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,2-Dibromoethane (EDB)	<28		ug/kg dry	25	1	05/29/05 17:10	ABA	5060945	SW 8260B
Dibromomethane	<28		ug/kg dry	- 25	1	06/29/05 17:10	ABA	5060945	8W 8260B
1,2-Dichlorobenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,3-Diohlorobenzene	. <28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060949	SW 8260B
1,4-Dichlorobenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Dichlorodifluoromethane	<57		ug/kg dry	50	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,1-Dichloroethane	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,2-Dichloroethane	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,1-Dichloroethene	₹ 8		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
cis-1,2-Dichloroethene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
trans-1,2-Dichloroethene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,2-Dichloropropane	<28		uĝ∕kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,3-Dichloropropane	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	3060945	SW 8260B
2,2-Dichloropropane	<28		ug/kg dry	25	1,	06/29/05 17:10	ABA	5060945	SW 8260B
1,1-Diohloropropene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
cia-1,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	9W 8260B
trans-1,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
2,3-Dichloropropene	₹ 8		ug/kg dry	25	1	06/29/03 17:10	AEA	5060945	SW 8260B
Isopropyl Ether	<28		ug/kg dry	25	.1	06/29/05 17:10	ABA	5060945	SW 8260B
Ethylbenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Hexachlorobutadiene	<40		ug/kg dry	35	1	06/29/05 17:10	ABA	5060943	SW 8260B
Isopropylbenzene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
p-Isopropyltoluene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260E
Methylene Chloride	<17		ug/kg đry	50	1	06/29/05 17:10	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	⊘8		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Naphthalene	<57		ug/kg dry	50 .	1	06/29/05 17:10	ABA	5060945	SW 8260B
n-Propylbenzene	<28		ug/kg dry	25	i .	06/29/05 17:10	ABA	5060945	SW 8260B
Styrene	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,1,1,2-Tetrachioroethane	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B

802 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

Work Order:

WOF0949

Received:

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Zoji Laisun Sucei			Project:	YY MU	Maroza moorbi	тор	керопеа	: 0//01	102 12:23
La Crosse, WI 54603			Project Number:	LC-0	5-03048	•	-		•
Mr. Mark Gretebeck									
IVII. IVIII. GIOLOGOU									
	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst		Method
Sample ID: WOF0949-01 (GP-1 2-4	Solid/Soft) - cc	int.				Sampled: 06			
VOCs by SW8260B - cont.	Dollar Colly - Co	, 11 55				Samplean of		,	
1.1.2.2-Tetrsohloroethane	<28		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B
Tetrachioroethene	870		ug/kg dry	25	i	06/29/05 17:10	ABA	5060945	SW 8260B
Toluene	<28		ug/kg dry	25	i	06/29/05 17:10	ABA	5050945	SW 8260B
1.2.3-Triohlorobenzene	₹8		ug/kg dry	25	1	05/29/05 17:10	ABA	5060945	SW 8260B
1.2.4-Trichlorobenzene	<28		ug/kg dry	25	i	06/29/05 17:10	ABA	5060945	SW 8260B
1.1.1-Trichtoroethane	₹8		ug/kg dry	25	i	05/29/05 17:10	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<40		ug/kg dry	35	1 .	06/29/05 17:10	ABA.	5060945	SW 8260B
Trichloroethene	30			25	1	06/29/05 17:10	' ABA	5060945	SW 8260B
Trichlorofluoromethane	<2.8		ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	
1,2,3-Trichloropropane	<57		ug/kg dry	50 50	1	06/29/05 17:10	ABA	5060945	SW 8260B
1,2,4-Trimethylbenzene	<28		ug/kg dry ug/kg dry	25	1	06/29/05 17:10	ABA	5060945	SW 8260B SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg dry	25	1	05/29/05 17:10	ABA	5060945	SW 8260B
Vinyl chloride	<40			35		06/29/05 17:10	ABA	5060945	
Xylenes, total	<97		ug/kg dry	85	1	06/29/05 17:10	ABA	5060945	SW 8260B SW 8260B
Surr: Dibromofluoromethane (82-112%)	95 %		ug/kg dty	65	4	00/25/03 1/;10	ABA	3000943	3 W 8200B
Surr: Toluena-d8 (91-106%)	99 %								
Surr: 4-Bromofluorobenzene (89-110%)	102 %								
General Chemistry Parameters % Solids	89		%	NA	1	06/27/05 23:59	and	5060862	SW 5035
VOCs by SW8260B					· ·				
Benzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Bromobenzene	<2B		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Bromochloromethane	<39		ug/kg dry	35	1	06/29/05 18:36	ABA	5060945	SW 8260B
Bromodichloromethane	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Bromoform	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Bromomethane	<110		ug/kg dry	100	ī	06/29/05 18:36	AEA	5060945	SW 8260B
n-Butylbenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
seo-Butylbenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
tert-Butylbenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260D
Carbon Tetrachionida	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Chlorobenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Chlorodibromomethane	<28		ug/kg dry	25	ı	06/29/05 18:36	ABA	5060945	SW 8260B
Chloroethana	<56		ug/kg dry	50	· 1	06/29/05 18:36	ABA	5050945	SW 8260B
Chloroform	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Chloromethane	<56		ug/kg dry	50 ·	1	06/29/05 18:36	ABA	5060945	SW 8260B
2-Chiorotoluene	<56		ug/kg dry	50	. 1	06/29/05 18:36	ABA	5060945	SW 8260B
4-Chlorotoluene	<28		ug/kg dry	25	' 1	- 06/29/05 18:36	ABA	5060945	SW 8260B
1,2-Dibromo-3-ohloropropane	<56		ug/kg dry	50	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,2-Dibromoethane (EDB)	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Dibromomethane	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,2-Dichlorobenzene	<28		ug/kg dry	25	t	06/29/05 18:36	ARA	5060945	SW 8260B
1,3-Dichlorobenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,4-Dichlorobenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Dichlomdifluoromethane	£56		naka dar	50		06/00/05 19:26	AGA	ENANNAE	£331 00 60 T

ug/kg dry

ug/kg dry

ug/kg dry

ug/kg dry

ug/kg dry

ug/kg dry

50

25

25

25

25

TestAmerica Analytical - Watertown Brian DeJong For Dan F. Milewsky Project 7 | der | 975 ON

<56

<28

⊘8

<28

<28

<28

Diohlorodifluoromethana

1,1-Dichleroethane

1,2-Dichloroethane

1,1-Dichloroethene

cis-1,2-Dichloroethene

trans-1,2-Dichloroethene

06/29/05 18:36

06/29/05 18:36

06/29/05 18:36

06/29/05 18:36

06/29/05 18:36

06/29/03 18:36

ABA

ABA

ABA

ABA

ABA

ABA

5060945

5060945

5060945

5060945

5060945

5060945

SW 8260B

SW \$260B

SW 8260B

SW 8260B

SW 8260B

SW 8260B

602 Commerce Drive Watertown, Wt 53094 * 600-833-7039 * Fex 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street Mr. Mark Gretebeck Work Order: Project:

WOF0949

Received:

06/24/05

La C

Wauwatosa Doorprop -05-03048

Reported: 07/01/05 13:59

Crosse, WI 54603	Project Number:	LC-0

,	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualiflers	Units	MRL	Factor	Analyzed	Analyst		Method
Sample ID: WOF0949-02 (GP-1 14-1	6 - Solid/Soil) -	cont.				Sampled: 06/	23/05 09:50)	
VOCs by SW8260B - cont.						•			
1,2-Dichloropropane	<28		ug/kg dry	25	. 1	06/29/05 18:36	ABA	5060945	SW 8260B
1,3-Dichloropropane	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
2,2-Dichloropropane	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,1-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
cis-1,3-Dichloropropene	<28		ug/kg dry	25	. 1	06/29/05 18:36	ABA	5060945	SW 8260B
trans-1,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
2,3-Dichloropropene	. <28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Isopropyl Ether	≪ 8		ug/kg dry	25	· 1	06/29/05 18:36	ABA	5060945	SW 8260B
Ethylbenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Hexachlorobutadione	<39		ug/kg dry	35	1	06/29/05 18:36	ABA '	5060945	SW 8260B
Isopropylbenzene	<28		ug/kg dry	25	. 1	06/29/05 18:36	ABA	5060945	SW 8260B
p-Isopropyltoluene .	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Methylene Chloride	<\$6		ug/kg dry	50	1	06/29/05 18:36	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Naphthalene	<56		ug/kg dry	50	1	06/29/05 18:36	ABA	5060945	SW 8260B
n-Propylbenzene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Styrene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,1,1,2-Tetrachloroethane	<28	•	ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,1,2,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
Tetrachloroethene	<28		ug/kg dry	25	1	06/29/05 18:36	AHA	5060945	SW 8260B
Toluene	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<28		ug∕kg dry	25	1	06/29/05 18;36	ABA	5060945	SW 8260B
1,2,4-Trichlorobenzena	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,1,1-Trichloroethane	<28		ng/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<39		ug/kg dry	35	1	06/29/05 18:36	ABA	5060945	SW 8260B
Trichloroethene	<28		ug/kg dry	25	1	06/29/05 18;36	ABA	5060945	SW 8260B
Trichlorofluoromethane	<28		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<56		ug/kg dry	50	1	06/29/05 18;36	AEA	5060945	SW 8260B
1,2,4-Trimethylbenzene	52		ug/kg dry	25	1	06/29/05 18:36	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg dry	25	1	06/29/05 18:36	AEA	5060945	SW 8260B
Vinyl chieride	<39		ug/kg dry	35	1	06/29/05 18:36	ABA	5060945	SW 8260B
Xylenes, total	130		ug/kg dry	85	1	06/29/05 18:36	ABA	5060945	SW 8260B
Surr: Dibromofluoromethane (82-112%)	100%		-						
Surr: Toluene-d8 (91-106%)	98 %	•							
Surr: 4-Bromofluorobenzene (89-110%)	101 %								

Test/America

502 Commerce Drive Watertown, WI 53094 * 500-633-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

WOF0949

Received:

06/24/05

Project: Project Number: Wauwatosa Doorprop

LC-05-03048

07/01/05 13:59 Reported:

Analyte	Samplo Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
•		Q = = = = = = = = = = = = = = = = = = =	Ciiii	MICE	X HOLOI	•			Mactilou
Sample ID: WOF0949-03 (GP-2	2.5 - 30110/5011)					Sampled: 06	/23/05 10 :0	0	
General Chemistry Parameters					_		_		
% Solids	. 87		%	NA	1	06/27/05 23:59	ead	5060862	SW 5035
VOCs by SW8260B			•						
Benzene	3300		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Bromobenzene	<2900		цу/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Bromochloromethane Bromodichloromethane	<4000		ug/kg dry	35	100	06/29/05 20:32	ABA	5060945	SW 8260B
Bromodenioromenane Bromoform	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Bromomethane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
n-Butylbenzene	<11000 <2900		ug/kg dry	100	100	06/29/05 20:32	ABA	5060945	SW 8260B
sec-Butylbenzene	<2900 <2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
tert-Butylbenzene	· < 2900		ug/kg dry	25	100 100	06/29/05 20:32	· ABA	5060945	SW 8260B
Carbon Tetrachloride	<2900		ug/kg dry ug/kg dry	25 25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Chlorobenzene	₹ 900		ug/kg dry	25	100	06/29/05 20:32 06/29/05 20:32	A BA ABA	5060945 5060945	SW 8260B
Chlorodibromomethane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Chloroethane	< 57 00		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8250B SW 8260B
Chlereform	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Chloromethane	<5700		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
2-Chlorotoluene	<5700		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
4-Chlorotoluene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2-Dibromo-3-chloropropane	<5700		ng/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2-Dibromoethane (EDB)	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Dibromomethane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2-Dichlorobenzene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,3-Dichlorobenzene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1.4-Dichlorobenzene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Dichlorodifluoromethane	<5700		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,1-Dichloroethane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2-Dichloroethane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,1-Dichloroethene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
cis-1,2-Dichloroethene	4300		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
trans-1,2-Dichloroethene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2-Dichloropropane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,3-Dichloropropana	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
2,2-Dichloropropane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8250B
1,1-Dichleropropena	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
cis-1,3-Dichloropropene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
trans-1,3-Dichloropropene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
2,3-Dichloropropene	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Isopropyl Ether	<2900	•	ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Ethylbenzene	190000		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Hexachiorobutadiene	<4000		ug/kg dry	35	100	06/29/05 20:32	ABA	5060945	SW 8260B
Isopropylbenzene	29000		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
p-Isopropyltoluene	10000		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Methylene Chlorids Methyl test-Buttyl Ether	<5700 		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	<2900		ug/kg dry	25	100	. 06/29/05 20:32	ABA	5060945	SW 8260B
Naphthalene n. Propylherrene	120000		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
n-Propylbenzene	130000		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Styrene 1,1,1,2-Tetrachloroethane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,1,1,2-1 etraonioroctinane 1,1,2,2-Tetrachiorocthane	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
	<2900		ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Tetrachloroethene	<2900		ug/kg đry	25	100	06/29/05 20:32	AДA	5060945	SW 8260B

602 Commerce Drive Watertown, WI 53094 * 600-639-7036 * Fax 920-261-6120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603

Work Order:

WOF0949

Received:

06/24/05

Project: Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

Mr. Mark Gretcheck		,	
	taback	Mark C	۱.

	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst	-	Method
Sample D: WOF0949-03 (GP-2 2.5 VOCs by SW8260B - cont.	- Solid/Soll) ~ co	nt. ·				Sampled: 06/	23/05 10:0)	
Toluene	38000			۸٤ .	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<2900		ug/kg dry ug/kg dry	25 · 25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2,4-Trichlorobenzene	<2900			25 25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2,4-1 Trichloroethene	<2900 <2900		ug/kg dry ug/k g dr y	25 25	100	05/29/05 20:32	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<4000			35	100	06/29/05 20:32	ABA	5060945	SW 8260B
Trichloroethene	<2900		ug/kg dry ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Trichlorofluoromethane	<2900		ug/kg dry	25	100	06/29/03 20:32	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<5700		ug/kg dry	50	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,2,4-Trimethylbenzene	940000	E	ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzane	17000 0	L.	ug/kg dry	25	100	06/29/05 20:32	ABA	5060945	SW 8260B
Vinyl chloride	<4000		ug/kg dry	35	100	06/29/05 20:32	ABA	5060945	SW 8260B
Xylenes, total	1100000		ug/kg dry	85	100	06/29/05 20:32	AEA	5060945	SW 8260B
Surr: Dibromofluoromethane (82-112%)	95 %		25 Mg (21)	•		00,25,00 20,02	,,,,,,	5000743	5 · · · • · · · · · · · · · · ·
Surr: Toluens-d8 (91-106%)	99 %								
Surr: 4-Bromofluorobenzene (89-110%)	100 %								
Sample ID: WOF0949-04 (GP-2R 6-						Sampled: 06/	23/05 10.2	n	•
General Chemistry Parameters						Pampica, voi	#3/03 TU.E	,	
% Solids	68		%	NA	1	06/27/05 23:59	BAB	5060862	S W 5035
UST ANALYSIS PARAMETERS	99	•	79	NA	•	00/21/03 23.39	anu	3000002	3 44 3033
	10				A 763	04/20/20 03:40	ta	4040000	
Diesel Range Organics	19		mg/kg dry	5.0	0.762	06/28/05 01:53	efį	5060859	WDNR DRO
VOCs by SW8260B									
Benzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Bromobenzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Bromochloromethane	<2000	•	ug/kg dry	35	50	06/29/05 20:03	ABA	5060945	SW 8260B
Bromodichioromethane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Bromoform	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Bromomethane	<5700		ug/kg dry	100	50	06/29/05 20:03	ABA	5060945	SW 8260B
n-Butylbenzene	<1400		ug/kg dry	25	50 50	06/29/05 20:03	ABA	5060943	SW 8260B
sec-Butylbenzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
tert-Butylbenzene Carbon Tetrachloride	<1400 <1400		ug/kg dry	25	50	06/29/05 20:03.	AGA	5060945	SW 8260B
Chlorobenzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Chlorodibromomethane	<1400		ug/kg dry	25	50 50	06/29/05 20:03	ABA	5060943	SW 8260B
Chloroethane	<1400 <2800		ug/kg dry	25 50	50 50	06/29/05 20:03 06/29/05 20:03	ABA	5060945	SW 8260B
Chloroform	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Chloromethane	<2800		ug/kg dry	50	50		ABA ABA	5060945	SW 8250B
2-Chlorotoluene			ug/kg dry			06/29/05 20:03		5060945	SW 8260B
4-Chlorotoluene	<2800 <1400		ug/kg dry	50 25	50 · 50	06/29/05 20:03 06/29/05 20:03	ABA ABA	5060945	SW 8260B
1,2-Dibromo-3-chloropropane	<2800		ug/kg dry ug/kg dry	50	50	06/29/05 20:03	ABA	5060945 5060945	SW 8260B SW 8260B
1,2-Dibromoethane (EDB)	<1400		ug/kg dry	25	50 50	06/29/05 20:03	ABA	5060945	SW 8260B
Dibromomethane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,2-Dichlorobenzene	<1400		ug/kg dry	25	50 50	06/29/05 20:03	ABA	5060945	SW 8250B
1,3-Diohlorobenzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,4-Dichlorobenzene	<1400	•	ug/kg dry	25 25	50	06/29/05 20:03	ABA ABA	5060945	SW 8260B
Dichlorodifluoromethane	<280 0		ug/kg dry	50	50	06/29/03 20:03	ABA	5060945	SW 8260B
1,1-Dichloroethene	<1400		ug/kg dry	25	50	06/29/05 20:03	. ABA	5060945	SW 8260B
1,2-Dichloroethane	<1400		ug/kg dry	25	50	06/29/05 20:03	ASA.	5060945	SW 8260B
1.1-Dichloroethene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
cis-1,2-Dichloroethene	4600		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
trans-1,2-Dichloroethene	<1400		uĝ/kg dry	25	50	05/29/05 20:03	ABA	5060945	SW 8260B
· · · · · · · · · · · · · · · · · · ·			-0-0-1					2020743	D IT VEVVI

602 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

WOF0949

Received: 06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Project Number: LC-05-03048

•	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-04 (GP-2R 6-8	3 - Solid/Soll) - (cont.				Sampled: 06	/23/05 10:20)	
VOCs by SW8260B - cont.	·					- ^			
1,2-Dichloropropane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,3-Dichloropropane	<1400		ug/kg dry	, 25	50	06/29/05 20:03	ABA	5060945	SW 8260B
2,2-Dichloropropane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1.1-Dichloropropene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
cís-1,3-Dichloropropene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
trans-1,3-Dichloropropene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
2,3-Dichloropropens	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Isopropyl Ether	<1400		ùg∕kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Ethylbenzene	10000		ug/kg dry	25	50 .	06/29/05 20:03	ABA	5060945	SW 8260B
Hexachlorobutadiene	<2000		ug/kg dry	3,5	50	06/29/05 20:03	ABA	5060945	SW 8260B
Isopropylbenzene	1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
p-Isopropy!toluene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Methylene Chloride	<2800		ug/kg dry	50	50	06/29/05 20:03	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Naphthaleno	5300		ug/kg dry	50	50	06/29/05 20:03	ABA	5060945	SW 8260B
n-Propylbenzene	5000		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260H
Styrene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,1,1,2-Tetrachlorcethane	<1400		ug/kg dry	25	5.0	06/29/05 20:03	ABA	5060945	SW 8260B
1.1,2,2-Tetrachloroethane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Tetrachloroethene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Toluene	2300	*	ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,2,4-Trichiorobenzene	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,1,1-Trichloroethane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<2000		ug/kg dry	35	50	06/29/05 20:03	ABA	5060945	SW 8260B
Trichloroethens	<1400		ug/kg dry	2.5	50	06/29/05 20:03	ABA	5060945	SW 8260B
Trichlorofluoromethane	<1400		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<2800		ug/kg dry	50	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,2,4-Trimethylbenzone	31000		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	6100		ug/kg dry	25	50	06/29/05 20:03	ABA	5060945	SW 8260B
Vinyi chloride	<2000		ug/kg dry	35	50	06/29/05 20;03	ABA	5060945	SW 8260B
Xylenes, total	37000		ug/kg dry	85	50	06/29/05 20:03	ABA	5060945	SW 8260B
Surr: Dibromofluoromethane (82-112%)	93 %		• • •					- -	
Surt: Tolusne-d8 (91-106%)	98 %								
	*								

Surr: 4-Bromofluorobenzene (89-110%)

100 %

602 Commerce Drive Waterlown, WI 53094 * 800-633-7038 * Fax 920-281-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Work Order:

WOF0949 .

Received:

06/24/05

Project: Project Number: LC-05-03048

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Mr. Mark Gretebeck

Sample ID: WOE0949-05 (GP-3 24 - SolidiSoll)	Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/	Method
General Chemistry Personnets			& www.	011115	172143	2 40.01	•			1,1011104
45 Solids 88 14 NA 1 OPT/7012-19-18 act 3008622 SW 7939 Deagram C38 up/Rag dry 25 1 OPT/7012-18-18 ADA 5000-555 SW 12-0018 Brownschleromerhame C48 up/Rag dry 25 1 OPT/7012-18-18 ADA 5500-555 SW 12-0018 Brownschleromerhame C48 up/Rag dry 25 1 OPT/7012-18-18 ADA 5500-555 SW 12-0018 Brownschleromerhame C48 up/Rag dry 25 1 OPT/7012-18-18 5500-55 SW 12-0018 Brownschleromerhame C41 up/Rag dry 25 1 OPT/7012-18-18 ADA 5500-55 SW 12-0018 Brownschleromerhame C41 up/Rag dry 25 1 OPT/7012-18-18 ADA 5500-55 SW 12-0018 Brownschleromerhame C42 up/Rag dry 25 1 OPT/7012-18-18 ADA 5500-55 SW 12-0018 Lect Date LA Up/Rag dry	- '	4 - Solia/Soli)					Sampled: U6/	23/05 11:20	J	
Decision -28	_			••			0.5 10.5 (0.5 0.5 . 5 0		F0.500.50	Av
Description		88		%	NA	1	06/27/03 23:39	DBB	3000802	SW 5033
Second Company Company	•					_	-414			
Secondarionemethane										
Promochane						_				
Personanthane	•					_				
Promomethane						-		•		
### Part Propression						_				
sex-Buylchezezen						-			-	
cct-Bury-brangemen	-					_				
Carbon Terreshlande	· · · · · · · · · · · · · · · · · · ·									
Chloroditemen	- •					i				
Chlorochane						A 1			-	
Chlorochame	=:					•	· ·			
Chlorofrem	***************************************					1				
Chiloroticleme										
2-Chirortoluene						1				
4-Chloretoluene						_				
1,2-Dibromo-J-chloropropane 1,2-Dibromo-chlane (CIDB) 28	•					_				
1,2-Dichromenthame <28						=				
Dibromomethane	· ·			•			•			
1,2-Dichlorobenzene	•									
1,3-Dichlorobenzene						1				
A-Diehlorobenzene	•									
Dichlorodifluoromethane						=				
- - - - - - - - -	·					=				
1,2-Dichloroethane						-				
1,1-Dichloroethene	•					=				
Cis-1,2-Dichloroethene	•					-				
trans-1,2-Dichloropethene	•					-				
1,2-Dichloropropane	•					-	•			
1,3-Dichloropropane <28						_				
2,2-Dichloropropane <28						=				
1,1-Dichloropropene <28	• •									
cls-1,3-Dichloropropene <28	•			- •		_				
trans-1,3-Dichloropropene		<28				1		ABA		
2,3-Dichloropropene	trans-1,3-Dichloropropene	<28			25	i	06/29/05 18:07	ABA	5060945	
Isopropyl Ether	2,3-Dichloropropene	<28				1	06/29/05 18:07	ABA	5060945	
Ethylbenzene 39 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B Hexachlorobutadiene <40					25	1				
Hexachlorobutadiene	Ethylbenzene	39				1	06/29/05 18:07	ABA		SW 8260B
p-Isopropyltoluene	Hexachlorobutadiene	<40				1	06/29/05 18:07	AËA	5060945	
p-Isopropyltoluene <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 \$W 8260B Methylene Chloride <57	Isopropylbenzene	<28		ug/kg đry		t	06/29/05 18:07	ABA	5060945	SW 8260B
Methylene Chloride <57 ug/kg dry 50 1 06/29/05 18:07 ABA 5060945 SW 8260B Methyl ten-Butyl Ether <28	p-Isopropyitoluene	<28		ug/kg dry		1	06/29/05 18:07	AGA	5060945	
Naphthalene <57 ug/kg dry 50 1 06/29/05 18:07 ABA 5060945 SW 8260B n-Propylbenzene 54 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B Styrene <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B 1,1,1,2-Tetrachloroethane <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B 1,1,2,2-Tetrachloroethane <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B	Methylene Chloride	<57		ug/kg dry	50	1	06/29/05 18:07	ABA	5060945	SW 8260B
Naphthalene <57 ug/kg dry 50 1 06/29/05 18:07 ABA 5060945 SW 8260B n-Propylbenzene 54 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B Styrene <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B I,1,1,2-Tetrachloroethane <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B I,1,2,2-Tetrachloroethane <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B	Methyl terr-Butyl Ether	<28		ug/kg dry		1	06/29/05 18:07	AEA	5060945	SW 8260B
Styrene <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B I,1,1,2-Tetrachloroethane <28	Naphthalone	<57		ug/kg dry	50	1	06/29/05 18:07	ABA		SW 8260B
Styrene <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B I,1,1,2-Tetrachloroethane <28	n-Propylbenzene	54		ug/kg dry	25	1	06/29/05 18:07	ABA	5060945	SW 8260B
1,1,1,2-Tetrachloroethane <28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B 1,1,2,2-Tetrachloroethane <28	Styrene	<28		ug/kg dry		· 1	06/29/05 18:07	ABA	5060945	SW 8260B
1,1,2,2-Tetrachloroethane ,<28 ug/kg dry 25 1 06/29/05 18:07 ABA 5060945 SW 8260B	1,1,1,2-Tetrachloroethana	<28		ug/kg dry		1	06/29/05 18:07	ABA	5060945	SW 8260B
Tetrachloroethene <28 ug/kg dry 25 1 05/29/05 18:07 ABA 5060945 SW 8260B	1,1,2,2-Tetrachloroethane	.<28			25	1	06/29/05 18:07	ABA	5060945	SW 8260B
	Tetrachloroethene	<28		ug/kg dry	25	1	06/29/05 18:07	ABA	5060945	SW 8260B

602 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-281-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603

Work Order:

WOF0949

Received:

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Mr. Mark Gretebeck

Project Number:

LC-05-03048

MA, MAIN GIOLOGOR									
	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst		Method
Sample ID: WOF0949-05 (GP-3 2-4	l - Solid/Soll) - co	nt.				Sampled: 06/	/23/05 11-2	٥	
VOCs by SW8260B - cont.	Dona Don, Co					Sampled: 00/	23/03 1112	U	
Toluene	<28		ug/kg dry	25	1	06/29/05 18:07	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<28		ug/kg dry	25	i	06/29/05 18:07	ABA	5060945	SW 8260B
1,2,4-Trichlorobenzene	₹8		ng/kg dry	25	1	06/29/05 18:07	ABA	5060945	` SW 8260B
1,1,1-Trichloroethans	· <28		ug/kg dry	25	1	06/29/05 18:07	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<40		ug/kg dry	35	1	06/29/05 18:07	ABA	5060945	SW 8260B
Trichloroethene	<28		ug/kg dry	25	i	06/29/05 18:07	ABA	5060945	SW 8260B
Trichicrofluoromethane	<28		ug/kg dry	25	î	06/29/05 18:07	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<57		ug/kg dry	50 .	. 1	06/29/05 18:07	ABA	5060945	SW 8260B
1,2,4-Trimethylbenzene	<28		ug/kg dry	25	1	06/29/05 18:07	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg.dry	25	i	06/29/05 18:07	ABA	5060945	SW 8260B
Vinyl chloride	<40		ug/kg dry	35	i	06/29/05 18:07	ABA	5060945	SW 8260B
Xylenes, total	<97		ug/kg dry	85	1	06/29/05 18:07	ABA	5060945	5W 8260B
Surr: Dibromofluoromethane (82-112%)	97 %		OF NE CITY	05	•	00/25/05 10.07	NDA .	3000743	317 02000
Surr: Toluene-d8 (91-106%)	100%								
Surr: 4-Bromofluorobenzene (89-110%)	102 %								
	0 60114/6011)					G	(00/00 44.0		
Sample ID: WOF0949-06 (GP-3 8-1 General Chemistry Parameters	.u - Sona/Son)					Sampled: 06/	/23/05 11:3	U	
% Solids	90		%	NA	•	06/27/05 23:59		enenden	5177.6006
	3 0		70	NA	1	00/27/03 23;39	bad	5060862	SW 5035
VOCs by SW8260B	,					A5700'5 10 04		*****	
Benzene	2200		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Bromobenzene Bromochloromethane	<28		— ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Bromodichloromethane	<39		ug/kg dry	35 26	1	06/29/05 19:34	ABA	5060945	SW 8260B
=	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Bromoform Bromomethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5050945	SW 8260B
n-Butylbenzene	<110 <28		ug/kg dry	100	1	06/29/05 19:34	ABA	5060945	SW 8260B
sec-Butylbenzene	₹8		ug/kg dry	25 26	1	06/29/05 19:34	ABA	5050945	SW 8260B
•	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
tert-Butylbenzene Carbon Tetrachloride			ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Chlorobenzene	<28 <28		ug/kg dry	23	1	06/29/05 19:34	ABA	5060945	SW 8260B
Chlorodibromomethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Chloroethane	<56		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Chloroform	<28		ug/kg dry	50	1	06/29/05 19:34	ABA	5060945	SW 8260B
Chloromethane	<56		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
2-Chlorotoluena	<56	•	ug/kg dry	50 50	1	06/29/05 19:34 06/29/05 19:34	AEA AEA	5060945	SW 8260B
4-Chlorotoluene	<28	•	ug/kg dry	50 2 5	1	06/29/05 19:34	ABA	5060945	SW 8260B
1,2-Dibromo-3-chloropropans	<56		ug/kg dry		-	06/29/05 19:34		5060945	SW 8260B
1,2-Dibromoethane (EDB)	<28		ug/kg dry ug/kg dry	50 25	1		ABA ABA	5060945	SW 8260B
Dibromomethane	<28		ug/kg dry	25 25	4	06/29/05 19:34 06/29/05 19:34	AGA	3060945	SW 8260B
1,2-Dichlorobenzene	≪8		ug/kg dry	25	1	06/29/03 19:34	ABA	5060945	SW 8260B
1,3-Dichlorobenzene	<28			25 25	•	06/29/05 19:34		5060945	SW 8260B
1,4-Dichlorobenzeno	<28		ug/kg dry ug/kg dry	25 25	1	06/29/03 19:34	ABA	5060945	SW 8260B
Dichlorodifluoromethane	<56		ng/kg dry	50	•	06/29/05 19:34	ABA ABA	5060945 5060945	SW 8260B
I.I-Diehloroethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA ABA	5060945	SW 8260B
1,2-Dichloroethane	₹ 8		ug/kg dry	25 25	1	06/29/05 19:34	ABA ABA	5060945	SW 8260B
1,1-Dichloroethene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B SW 8260B
cls-1,2-Dichloroethene	530		ug/kg dry	25 25	. 1	06/29/05 19:34	ABA	5060945 5060945	SW 8260B
trans-1,2-Dichloroethene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA AB A	5060945	SW 8260B
1,2-Dichloropropane	<28		ug/kg dry	25	i	06/29/05 19:34	ABA	5060945	SW 8260B
1,3-Dichloropropane	<28		ng/kg qry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
	780		-0 -0 mJ		•	PLIES CONTAINS	1WA	2000243	3 17 BAOUD

602 Commerce Drive Watertown, Wt 53094 * 800-833-7036 * Fex 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

Project Number:

WOF0949

Received:

06/24/05

Project:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst		Method
Sample ID: WOF0949-06 (GP-3 8-10	- Solid/Soil) - c	ont				Sampled: 06	/23/05 11:3	0	
VOCs by SW8260B - cont.	•					•			
2,2-Dichloropropane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
1,1-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
cis-1,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 19:34	AEA	5060945	SW 8260B
trans-1,3-Dichloropropens	<28		ug/kg dry .	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
2,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Isopropyl Ether	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Ethylbenzene	67		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Hexachlorobutadiene	<39		ug/kg dry	35	1	06/29/05 19:34	ABA	5060945	SW 8260B
Isopropylbenzene	<28		ug/kg dry	25	1 .	06/29/05 19:34	ABA	5060945	SW 8260B
p-Isopropyltoluene	<28		ug/kg đry	25	1	06/29/05 19:34	AHA	5060945	SW 9260B
Methylene Chloride	<56		ug/kg dry	50	1	06/29/05 19:34	ABA	5060945	SW 8260E
Methyl tert-Butyl Ether	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260E
Naphthalene	<56		ug/kg dry	50	1	06/29/05 19:34	ABA	5060945	SW 8260B
n-Propylbenzene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Styrene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
1,1,1,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
1.1.2.2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Tetrschloroethene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
Toluene	84		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<28		ug/kg dry	25	1	06/29/05 19:34	AEA	5060945	SW 8260B
1,2,4-Trichlorobenzene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5050945	SW 8260B
1,1,1-Trichloroethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5050945	SW 8260B
1,1,2-Trichloroethane	<39		ug/kg dry	35	1.	06/29/05 19:34	ABA	5060945	SW 8260B
Trichloroethene	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 6260B
Trichloroffuoromethane	<28		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<56		ug/kg dry	50	1	06/29/05 19:34	АЗА	5060945	SW 8260B
1,2,4-Trimethyldenzene	36		ug/kg dry	25	1	06/29/05 19:34	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg dry	25	1	06/29/05 19:34	AEA	5060945	SW 8260B
Vinyl chloride	300		ug/kg dry	35	i	06/29/05 19:34	AEA	5060945	SW 8260B
Xylenes, total	<95		ug/kg dry	85	i	06/29/05 19:34	ABA	5060945	SW 8260B
Surr: Dibromofluoromethane (82-11234)	98 %				-	·			31. 02112
Surr: Toluene-d3 (91-106%)	98%								
Surr: 4-Bromofluorobenzene (89-110%)	102 %								

Test/America

ANALYTICAL TESTING CORPORATION

602 Commerce Drive Wetertown, WI 63094 * 800-835-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order: Project:

WOF0949

Wauwatosa Doorprop

Project Number:

LC-05-03048

Received: 06/24/05

07/01/05 13:59 Reported:

Accelor	Sample	Data	77 1 4	3.507	Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-07 (GP-4 2-4	- Solid/Soil)					Sampled: 06/	/23/05 12:1:	5	
General Chemistry Parameters						•			
% Solids	82		%	NA	1	06/27/05 23:59	bas	5060862	SW 5035
VOCs by SW8260B									
Benzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Bromobenzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Bromochloromethane	<42		ug/kg dry	35	1	06/29/05 15:15	ABA	5060945	SW 8260B
Bromodichloromethane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Bromoform	<30		ug/kg dry	25	• 1	06/29/05 15:15	AÐA	5060945	SW 8260B
Bromomethane	<120		ng/kg dry	100	1	06/29/05 15:15	AEA	5060945	SW 8260B
n-Butylbenzene	<30		ug/kg dīy	25	I	06/29/05 15:15	ABA	5060945	SW 8260B
seo-Butylbenzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
tert-Butylbenzens	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Carbon Tetrachloride	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	5W 8260B
Chlorobenzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Chlorodibromomethane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Chloroethane	<61	•	ug/kg dry	. 50	1	06/29/05 15:15	ABA	5060945	SW 8260B
Chloroform	<30		ug/kg dry	25	1	06/29/05 15:15	AEA	5060945	SW 8260B
Chloromethane	<61		ug/kg dry	50	1	06/29/05 15:15	ABA	5060945	SW 8260B
2-Chlorotoluene	<61		ug/kg dry	50	1 .	06/29/05 15:15	ABA	5060945	SW 8260B
4-Chlorotoluene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2-Dibromo-3-chloropropane	<61		ug/kg dry	50	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2-Dibromocthane (EDB)	<30		n8/k8 qu	25	1	06/29/05 15:15	ABA	_5060945	SW 8260B
Dibromomethane	≪0		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2-Diohiorobenzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,3-Dichlorobenzene	. <30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,4-Diohlorobenzens Dichlorodifluoromethane	<30 <61		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1.1-Dichloroethane	<30		ug/kg dry	50 25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2-Dichloroethane	<30		ug/kg dry	25 25	1 1	06/29/05 15:15	ABA	5060945	SW 8260B
1.1-Dichloroethene	<30		ug/kg dry	25 25	1	06/29/05 15:15 06/29/05 15:15	ABA ABA	5060945 5060945	SW 8260B
cis-1,2-Dichloroothene	<30		ug/kg dry ug/kg dry	25 25	1	06/29/05 15:15	ABA	5060945	SW 8260B SW 8260B
trans-1,2-Dichloroethene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2-Dichloropropane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,3-Dichloropropane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
2,2-Dichloropropane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,1-Dichloropropene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
cis-1,3-Dichloropropene	<30		ug/kg dry	25	i	06/29/05 15:15	ABA	5060945	SW 8260B
trans-1,3-Dickloropropene	<30		ug/kg dry	25	i	06/29/05 15:15	ABA	5060945	SW 8260B
2,3-Dichloropropane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Isopropyl Ether	<30		ug/kg dry	25	î	06/29/05 15:15	ABA	5060945	SW 8260B
Ethylbenzene	⊲0		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Hexachlorobutediene	<42		ug/kg dry	35	i	06/29/05 15:15	ABA	5060945	SW 8260B
Isopropylbenzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
p-lsopropyltolucne	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Methylene Chloride	<61		ug/kg dry	50	i	06/29/05 15:15	ABA	5060945	SW 8260B
Mothyl tert-Butyl Ether	⊲0		ug/kg dry	25	ì	06/29/05 15:15	ABA	5060945	SW 8260B
Naphthalene	<61		ug/kg dry	50	1	06/29/05 15:15	ABA	5060945	SW 8260B
n-Propylbenzene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Styrène	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5050945	SW 8260B
1,1,1,2-Tetrachloroethane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,1,2,2-Tetrachloroethane	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
Tetrachloroethene	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B

Testamerica ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, WI 53094 * 600-833-7036 * Fax 920-261-6120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603

Mr. Mark Gretebeck

Work Order:

Project:

WOF0949

Received:

06/24/05

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Project Number: LC-05-03048

Analyte	Sample Result	Data Qualiflers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
-		•	Onns	114412	1 110101	-	•		·
Sample ID: WOF0949-07 (GP-4 2-4	- Solid/Soli) - co	nt.				Sampled: 06/	23/05 12:1	5	
VOCs by SW8260B - cont.							. •		
Toluene	<30		ug/kg dry	. 25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<30		ug/kg dry	25,	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2,4-Trichlorobenzene	<30		ug/kg dry	2.5	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,1,1-Trichloroethana	<30		ug/kg dry	25	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<42		ug/kg dry	35	1	06/29/05 15:15	. ABA	5060945	SW 8260B
Trichloroethene	<30	•	ug/kg dry	25	1	06/29/05 15:15	ABA	3060945	SW 8260B
Trichlorofluoromethene	<30		ug/kg dry	25 50	1	06/29/05 15:15	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<61 <30		ug/kg dry	50 36	1	06/29/05 15:15 06/29/05 15:15	AEA	5060945	SW 8260B
1,2,4-Trimethylbeozene 1,3,5-Trimethylbeozene	<30		ng/kg dry	25 25	1 1		AEA AEA	5060945	SW 8260B
Vinyl chloride	<42		ug/kg dry	25 35	1	06/29/05 15:15 06/29/03 15:15	ABA	5060945 5060945	SW 8260B
Xylenes, total	<100		ug/kg dry ug/kg dry	85	1	06/29/05 15:15	ABA	5060945	SW 8260B SW 8260B
Surr: Dibromofluoromethane (82-112%)	99 %		ug kg uty	6,5	•	00/25/05 15.15	WOW	3000343	3 W 8200B
Surr: Toluene-d8 (91-106%)	96 %								
Surr: 4-Bromofluorobenzena (89-110%)	102 %								
, ,									
Sample ID: WOF0949-08 (GP-4 12-	-14 - Solid/Soli)					Sampled: 06/	23/05 12:2	0	
General Chemistry Parameters					.*				
% Solida	89		%	NΑ	· 1	06/27/05 23:59	ban	5060862	SW 5035
VOCs by SW8260B									
Benzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Bromobenzene	<28		— ug/kg dry —	25		06/29/05 15:44	ABA-	5060945	SW 8260B
Bromochloromethane	<39		ug/kg dry	35	1	06/29/05 15:44	ABA	5060945	SW 8260B
Bromodichloromethane	<28		ug/kg dry .	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Bromoform	<28		ug/kg dry	25 .	1	06/29/05 15:44	ABA	5060943	SW 8260B
Bromomethane	<110		ug/kg dry	100	1	06/29/05 15:44	ABA	5060945	SW 8260D
n-Butylbenzene	⊘8		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
sec-Butylbenzene	<28		ug/kg dry	25 .	1	06/29/05 15:44	ABA	5060945	SW 8260B
tert-Butylbenzene	₹8		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Carbon Tetrachloride	<28		ug/kg dry	25 25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Chlorobenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Chlorodibromomethene Chloroethene	<28 <56		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Chloroform	<28		ug/kg dry	50	1	06/29/05 15:44	ABA	5060945	SW 8260B
Chloromethane	<56		ug/kg dry	25 50	1 1	06/29/05 15:44 06/29/05 15:44	ABA ABA	5060945 5060945	SW 8260B
2-Chlorotoluene	<56		ug/kg dry	50	1	06/29/05 15:44	ABA	5060945	SW 8260B
4-Chlorotoluene	<28		ug/kg đry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B SW 8260B
1,2-Dibromo-3-chloropropane	<56		ug/kg dry		_				
1,2-Dibromocthane (EDB)	<28		ug/kg dry ug/kg dry	50 25	1	06/29/05 15:44 06/29/05 15:44	ABA ABA	5060945 5060945	SW 8260B SW 8260B
Dibromomethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
1,2-Diohlorobenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
1,3-Dichiorobenzene	<28		ug/kg dry	25	i	06/29/05 15:44	ABA	5060945	SW 8260B
1,4-Dichlorobenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
Dichlorodifluoromethane	<56		ug/kg dry	50	i	06/29/05 15:44	ABA	5060945	SW 8260B
1,1-Dichloroethane	⊘ 8		ug/kg dry	25	i	06/29/05 15:44	ABA	5060945	SW 8260B
1,2-Dichloroethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
1,1-Dichloroethene	. <28		ug/kg dry	25	ī	06/29/05 15:44	ABA	5060945	SW 8260B
cis-1,2-Dichloroethene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B
trans-1,2-Dichloroathece	<28		ug/kg dry	25	1	06/29/03 15:44	ABA	5060945	SW 8260B
1,2-Dichloropropane	<28		ug/kg dry	25	ı	06/29/05 15:44	ABA	5060945	SW 8260B
1,3-Dichloropropane	<28		ug/kg dry	25	ì	06/29/05 15:44	ABA	5060945	SW 8260B
			· -						

Test/America

602 Commerce Drive Waterlown, WI 53094 * 600-833-7036 * Fax 920-291-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

WOF0949

Received:

06/24/05

Project: Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

	Sample	Data			Dilution	Date		Seq/		
Analyte	Result	Qualiflers	Units	MRL	Factor	Analyzed	Analyst	Batch	Method	
Sample ID: WOF0949-08 (GP-4 12-1	4 - Solid/Soll) -	cont.		Sampled: 06/23/05 12:20						
VOCs by SW8260B - cont.	·					-				
2,2-Dichloropropane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,1-Dichioropropene	<28		ug/kg đry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
cis-1,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
trans-1,3-Dichloropropena	<28		ug/kg dry	25	1	06/29/05 15;44	ABA	5060945	SW 8260B	
2,3-Dichloropropene	<28		ug/kg dry	25	1	06/29/05 15:44	AGA	5060945	SW 8260B	
Isopropyl Ether	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Ethylbenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Hexachlorobutadiene	<39		ug/kg dry	35	1	06/29/05 15:44	AGA	5060945	SW 8260B	
Isopropylbenzene	· <28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
p-Isopropyltoluene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Methylene Chloride	<56		ug/kg dry	50	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Methyl tert-Butyl Ether	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Naphthalene	<56		ug/kg dry	50	1	06/29/05 15:44	ABA	5060945	SW 8260B	
n-Propylbenzene	. <28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Styrene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,1,1,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,1,2,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Tetrachloroethene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Toluene	<8		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,2,3-Trichiorobenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,2,4-Trichlorobenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,1,1-Trichloroethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	-5060945-	-S₩ 8260B-	
1,1,2-Trichloroethana	<39		ug/kg dry	35	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Trichlorcethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Trichlorofluoromethane	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,2,3-Trichloropropane	<56		ug/kg dry	50	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,2,4-Trimethylbenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
1,3,5-Trimethylbenzene	<28		ug/kg dry	25	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Vinyl chloride	<39		ug/kg dry	35	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Xylenes, total	<95	•	ug/kg dry	85	1	06/29/05 15:44	ABA	5060945	SW 8260B	
Surr: Dibromofluoromethane (82-112%)	E8 %		•				•			
Surr: Toluene-d8 (91-106%)	85 %	26								
Surr: 4-Bromofluorobensens (89-110%)	107 %									



602 Commerce Drive Watertown, WI 53094 * 600-833-7036 * Fex 920-281-8120

BRAUN INTERTEC - LACROSSE

Work Order:

WOF0949

Received:

2831 Larson Street

La Crosse, WI 54603 Mr. Mark Gretebeck

Project: Wauwatosa Doorprop

06/24/05 07/01/05 13:59 Reported:

Project Number: LC-05-03048

	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst		Method
Sample ID: WOF0949-09 (GP-5 2-4 General Chemistry Parameters	- Solid/Soil)					Sampled: 06/	23/05 13:10)	
% Solids	84		%	NA	1	06/27/05:23:59	bas	5060862	SW 5035
VOCs by SW8260B	-,				-	-5,0,7			5325
Benzene	<30		ug/kg dry	25	1	05/29/05 16:13	ABA	5060945	SW 8260B
Bromobenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Bromochloromethane	<42		ug/kg dry	35	î	06/29/05 16:13	ABA	5060945	SW 8260B
Bromodichloromethane	<30		ug/kg dry	25	i	06/29/05 16:13	ABA	5060945	SW 8260B
Bromoform	<30		ug/kg dry	. 25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Bromomethane	<120		ug/kg dry	100	1	06/29/05 16:13	ABA.	5060945	SW 8260B
n-Butylbenzene	<30	•	ug/kg dry	25	ī	06/29/05 16:13	ABA	5060945	SW 8260B
sec-Butylbenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 82609
tert-Butylbenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Carbon Tetrachloride	<30		ug/kg dry	25	i	06/29/05 16:13	ABA	5060945	SW 8260B
Chlorobenzene	<30		ug/kg dry	25	ĭ	06/29/05 16:13	ABA	5060945	SW 8260B
Chlorodibromomethane	· <30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 6260B
Chloroethane	<60		ug/kg dry	50	1	06/29/05 16:13	ABA	5060945	SW 8260B
Chloroform	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Chloromethene	<60		ug/kg dry	50	1	06/29/05 16:13	ABA	5060945	SW 8260B
2-Chlorotoluene	<60		ug/kg dry	50	1	06/29/05 16:13	ABA	5060945	SW 8260B
4-Chlorotoluene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1.2-Dibromo-3-chloropropane	<60		ug/kg dry	50	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,2-Dibromoethane (EDB)	<30		ug/kg dry	25	i	06/29/05 16:13	ABA	5060945	SW 8260B
Dibromomethane	~30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,2-Dichlorobenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1.3-Diohlorobenzene	<30		ng/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,4-Dichlorobenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Dichlorodifluoromethene	<60		ug/kg dry	50	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,1-Dichloroethane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,2-Dichloroethane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,1-Dichloroethene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
cis-1,2-Dichloroethene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
trans-1,2-Dichloroethene	<30		ug/kg dry	25	1	06/29/05 16:13	AGA	5060945	SW 8260B
1,2-Dichloropropane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,3-Dichloropropane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
2,2-Dichloropropens	<30		ug∕kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,1-Dichloropropene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
cis-1,3-Dichloropropene	<30		ng/kg đry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
trans-1,3-Dichloropropene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
2,3-Dichloropropeno	<30		uĝ/kg dry	25	1	06/29/03 16:13	AEA	5060945	SW 8260B
Isopropyl Ether	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Ethylbenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Hexachlorobutadiene	<42		ug/kg dry	35	ī	06/29/05 16:13	ABA	5060945	SW 8260H
Isopropylbenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
p-Isopropyltoluene	<30		ug/kg dry	25	1	06/29/05 16:13	AEA	5060945	SW 8260B
Methylene Chloride	<60		ug/kġ đry	50	1	06/29/05 16:13	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	<30		ng/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Naphthalene	<60		ug/kg dry	50	1	06/29/05 16:13	AGA	5060945	SW 8260B
n-Propylbenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Styrene	<30		ug/kg dry	25	ī	06/29/05 16:13	ABA	5060945	SW 8260B
1,1,1,2-Tetrachloroethane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,1,2,2-Tetrachloroethane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Tctrachloroethene	240		ug/kg dry	25	1	06/29/05 16:13	AĐA	5060945	SW 8260B

602 Commerce Drive Watertown, WI 53094 * 800-833-7038 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

WOF0949

Wauwatosa Doorprop

Received:

06/24/05

Project:

07/01/05 13:59 Reported:

	Sample	Data			Dilution	Date		Soa!	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst	Seq/	Method
· ·		-	V	1,1100		•	-		Manna
Sample ID: WOF0949-09 (GP-5 2-4	4 - Soud/Sou) - co	nt.			•	Sampled: 06	/23/05 13:1	U	
VOCs by SW8260B - cont.							479.4	#0.000.1#	0111 00 can
Toluene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,2,4-Trichlorobenzene	<30 -70		ng/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,1,1-Trichloroethane	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<42		ug/kg dry	35	1	06/29/05 16:13	ABA	5060945	SW 8260B
Trichloroethene	<30		ug/kg dry	25	1	06/29/05 16:13	ABA	5060945	SW 8260B
Trichlorofluoromethane	<30		ug/kg dry	25 50	ì.	06/29/05 16:13 06/29/05 16:13	ABA ABA	5060945 5060945	SW 8260B
1,2,3-Trichloropropane	<60 <30		ug/kg dry	25	1		ABA	5060945	SW 8260B
1,2,4-Trimethylbenzene	<30		ug/kg dry	25 25	1	06/29/05 16:13 06/29/05 16:13	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	<42		ug/kg dry	25 35	1	06/29/05 16:13	ABA	5060945	SW 8260B SW 8260B
Vinyl chlorida Xylenes, total	<100		ug/kg dry ug/kg dry	85	1	06/29/05 16:13	ABA	5060945	SW 8260B
Surr: Dibromofluoromethane (82-112%)	99 %		any va ary	93	•	00/25/05 10:15	OPA	2000943	3 W 6200B
Surr: Toluene-d8 (91-106%)	97 %								
Surr: 4-Bromofluorobenzene (89-110%)	101 %								
, ,									
Sample ID: WOF0949-10 (GP-5 14 General Chemistry Parameters	-10 - Solid/Soll)					Sampled: 06.	/23/05 13:2	0	•
•	••		n#	274		06/07/05 07.50	4	codence	G111 CORG
% Solids	90		%	NA	1	06/27/05 23:59	aad	5060862	SW 5035
VOCs by SW8260B					_				
Benzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Bromobenzene	<28		— ug/kg dry —	25	1	06/29/05 16:41	ABA	-5060945-	SW 8260B
Bromochloromethane	<39		ug/kg đry	35	1	06/29/05 16:41	ABA	5060945	SW 8260B
Broshodichloromethans	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Bromoform	<28		ng/kg qt.	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Bromomethane	<110	•	ug/kg dry	100	1	06/29/05 16:41	ABA	5060945	SW 8260B
n-Butylbenzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
sec-Butylbenzene	<28		ug/kg dry	25	. 1	06/29/05 16:41	ABA	5060945	SW 8260B
tert-Buty/benzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Carbon Tetrachloride	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Chlorobenzene	' <28		ng/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Chlorodibromomethane	<28	•	ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Chloroethane	<56		ug/kg dry	50	1	06/29/05 16:41	ABA	5060945	SW 8260B
Chloroform	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Chloromethane 2-Chlorotoluene	<56		ug/kg dry	50	1	06/29/05 16:41	ABA	5060945	SW 8250B
4-Chlorotoluene	<56 <28		ug/kg dry	50 35	1 1 .	06/29/05 16:41	ABA	5060945	SW 8260B
			ug/kg dry	25	1.	06/29/05 16:41	ABA	5060945	SW 8260B
1,2-Dibromo-3-chioropropane	<56		ug/kg dry	50 26		06/29/05 16:41	ABA	5060945	SW 8260B
1,2-Dibromoethane (EDB) Dibromomethane	<28 <28		ug/kg dry	25	1	06/29/05 16:41 06/29/05 16:41	ABA	5060945	SW 8260B
1.2-Dichlorobenzene	<28		ug/kg dry	25 26	1		ABA	5060945	SW 8260B
1,3-Dichlorobenzene	₹8		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1.4-Dichlorobenzene	₹ 8		ug/kg dry	25 25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Dichlorodifluoromethane	<56		ug/kg dry		1	06/29/05 16:41	ABA	5060945	SW 8260B
1.1-Dichloroethane	<28		ug/kg dry	50 25	,	06/29/05 16:41 06/29/05 16:41	ABA ABA	5060945 5060945	SW 8260B SW 8260B
I,2-Dichloroethane	<28 <28		ug/kg dry	25 25	1	06/29/05 16:41			
1,1-Dichloroethene	<28 <28		ug/kg dry ug/kg dry	25 25	1	06/29/05 16:41	ABA ABA	5060945 5060945	SW 8260B SW 8260B
cis-1,2-Dichloroethene	<28		ug/kg dry	25 25	1	06/29/05 16:41	ABA	5060945	
trans-1,2-Dichloroethene	≪8		ug/kg dry	25 25	1	06/29/03 16:41	ABA	5060945	SW 8260B SW 8260B
1,2-Dichloropropane	₹28		ug/kg dry	25 25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,3-Dichloropropane	<28 <28		ug/kg dry	25 25	1 .	06/29/03 16:41	ABA	5060945	SW 8260B
-,- Divinos opropuno	749		MR. VE ATA	£-J	4 ,	40/23/03 IU.41	ADA	2000343	B # 0200B

Testamerica ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, Wf 63094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Received: 06/24/05

Reported:

Project:
Project Number:

Wauwatosa Doorprop LC-05-03048

07/01/05 13:59

	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-10 (GP-5 14-1	l6 - Solid/Soil) -	cont.				Sampled: 06	/23/05 13:20	0	
VOCs by SW8260B - cont.						•			
2,2-Dichloropropane	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
I,1-Dichloropropens	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
ols-1,3-Dichloropropene	<28		ug/kg đry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
trans-1,3-Dichloropropene	<28		ug/kg dry	25	1 .	06/29/05 16:41	ABA	5060945	SW 8260B
2,3-Dichloropropens	<28		ug/kg dry	25	•1	06/29/05 16:41	ABA	5060945	SW 8260B
Isopropyl Ether	<28		ug/kg dry	25	1	06/29/05 16:41	ABA.	5060945	SW 8260B
Ethylbenzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Hexachlorobutadiene	<39		ug/kg dry	35	1	06/29/03 16:41	ABA	5060945	SW 8260B
Isopropylbenzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260H
p-Isopropyltoluene	<28	•	ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Methylene Chloride	<56		ug/kg dry	50	1	06/29/05 16:41	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	<28		ug/kg dry	25	. 1	06/29/05 16:41	ABA	5060945	SW 8260B
Naphtbalene	<56		ug/kg dry	50	1	06/29/05 16:41	ABA	5060945	SW 8260B
n-Propylbenzene	<28		ug/kg đry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Styrene	<28		ng/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,1,1,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,1,2,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Tetrachloroethene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Toluene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<28		ug/kg dry	25	1	06/29/05 16:41	AВA	5060945	SW 8260B
1,2,4-Trichlorobenzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,1,1-Trichloroethune			ug/kg dry	25	1	06/29/05 16:41	AEA	5060945	SW 8260B
1,1,2-Trichloroethane	<39		ug/kg dry	35	1	06/29/05 16:41	ABA	5060945	SW 8260B
Trichloroethene	<28 .		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Trichlorofluoromethane	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,2,3-Trichloropropane	<56		ug/kg dry	50	1 .	05/29/05 16:41	ÁВА	5060945	SW 8260B
1,2,4-Trimethylbenzene	<2B		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg dry	25	1	06/29/05 16:41	ABA	5060945	SW 8260B
Vinyl chloride	<39		ug/kg dry	35 .	1	06/29/05 16:41	ABA	5060945	SW 8260B
Xylenes, total	<95		ug/kg dry	85	1	06/29/05 16:41	ABA	5060945	SW 8260B
Surr: Dibromofluoromethans (82-112%)	96 %								
Surr: Toluene-d8 (91-106%)	98 %								
Surr: 4-Bromofluorobenzene (89-110%)	96 %								

Test/America ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, Wf 63094 * 800-833-7036 * Fex 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Work Order:

WOF0949

Received:

06/24/05

Project:

Wauwatosa Doorprop 48

Reported:

07/01/05 13:59

Mr. Mark Gretebeck

Project Number: LC-05-030)
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Analyte	Sample Result	Data Qualiflers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/	Method
-	***************************************	Quantitiers	Ontes	MAXCE	. ACIOI	•	=		Mening
Sample D: WOF0949-11 (GP-6 2-	4 - Solid/Soil)		•		_	Sampled: 06	23/05 13:40)	
General Chemistry Parameters					•				
% Solids	87		%	NA	1	06/27/05 23:59	bea	5060862	SW 5035
VOCs by SW8260B					_				
Benzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Bromobenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Bromochloromethane	<40 . ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	•	ug/kg dry	35	1	06/29/05 17:39	ABA	5060945	\$W 8260B
Bromodichloromethane	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Bromoform	<29		ug/kg dry	25	1 1	06/29/05 17:39	ABA	5060945 5060945	\$W 8260B
Bromomethane	<110 <29		ug/kg dry	100 25	1	06/29/05 17:39 06/29/05 17:39	ABA ABA	5060945	SW 8260B
n-Butylbenzene	<29		ug/kg dry	25 25	1	06/29/05 17:39	ABA	5060945	SW 8260B SW 8260B
sec-Butylbenzene ten-Butylbenzene	<29		ug/kg dry ug/kg dry	25 25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Carbon Tetrachloride	<29		ug/kg dry	25 25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Chlorobenzene	<29 <29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Chlorodibromomethene	<29		ug/kg dry	25	i	06/29/05 17:39	ABA	5060945	SW 8260B
Chloroethane	<57		ug/kg dry	50	1	06/29/05 17:39	ABA	5060945	SW 8260B
Chloroform	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Chloromethans	<57		ug/kg dry	50	i	06/29/05 17:39	ABA	5060945	SW 8260B
2-Chlorotoluene	<57.		ug/kg dry	50	1	06/29/05 17:39	ABA	5060945	SW 8260B
4-Chiorotoluene	<29		ug/kg dry	25	ī	06/29/05 17:39	ABA	5050945	SW 8260B
1,2-Dibromo-3-ohloropropane	<57		ug/kg dry	50	i	06/29/05 17:39	ABA	5060945	SW 8260B
1,2-Dibromoethane (EDB)	<29	•	ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
— Dibromomethane			ug/kg dry	25		— 06/29/05 17 :39 —	ABA	5060945	SW 8260B
1.2-Dichlorobenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,3-Dichlorobenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,4-Dichlorobenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Dichlorodifluoromethane	<57		ug/kg dry	50	1	05/29/05 17:39	ABA	5060945	SW 8260B
1,1-Dichloroethane	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,2-Dichloroethano	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,1-Dichloroethone	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
cis-1,2-Dichloroethene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
trans-1,2-Dichloroethene	<29		ug/kg dry	25	1	06/29/05 17:39	AGA	5060945	SW 8260B
1,2-Dichloropropane	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,3-Dichloropropane	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
2,2-Dichloropropane	⋖ 9		ug/kg dry	25	1 .	06/29/05 17:39	ABA	5060945	SW 8260B
1,1-Dichloropropene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
cis-1,3-Dichloropropene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 6260B
trans-1,3-Dichloropropene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
2,3-Dichloropropene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Isopropyl Ether	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Ethylbenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Hexachlorobutadiene	<40		ug/kg dry	35	1	06/29/05 17:39	ABA	5060945	SW 8260B
Isopropylbenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
p-Isopropyltoluene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Methylene Chloride	<57		ug/kg dry	50	1	06/29/05 17:39	ABA	5060945	SW 8260B
Methyl tert-Butyl Ether	<29 -≉7		ug/kg dry	25 60	1	06/29/05 17:39	ABA	5060945	SW 8260B
Naphthalens	<57		ug/kg dry	50	1	06/29/05 17:39	ABA	5060945	SW 8260B
n-Propylbenzene	⊘ 9 ⊘ 9		ug/kg dry	25	1	06/29/05 17:39	AEA	5060945	SW 8260B
Styrens 1,1,1,2-Tetrachloroethane	₹ 29		ug/kg dry	25 25	1	06/29/05 17:39 06/29/05 17:39	ABA ABA	5060945 5060945	SW 8260B
1,1,2,2-Tetrachloroethane	<29 <29		ug/kg dry	25 25	1			5060945	SW 8260B
Tetrachloroethene	729 760		ug/kg dry ug/kg dry	25 25	1	06/29/05 17:39 06/29/05 17:39	ABA ABA	5060945	SW 8260B
T AN MANIAL AND MAILE	200		WE AR MY	دے	•	VVIANUS 11.37	NEK	JV0074J	SW 8260B

602 Commerce Drive Waterlown, W 53094 * 800-833-7036 * Fax 920-281-8120

BRAUN INTERTEC - LACROSSE

-2831 Larson Street

La Crosse, WI 54603

Mr. Mark Gretebeck

Work Order:

WOF0949

Received:

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Project Number: LC-05-03048

,	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-11 (GP-6 2-4 - VOCs by SW8260B - cont.	Solid/Soil) - co	nt.				Sampled: 06/	/23/05 13:4	0	
Toluena	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,2,3-Trichlorobenzene	<29		ug/kg dry	25	1	06/29/05 17;39	ABA	5060945	SW 8260B
1,2,4-Trichlorobenzens	<29		ug/kg đry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,1,1-Trichloroethane	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,1,2-Trichloroethane	<40		ug/kg dry	35	1	06/29/05 17:39	ABA	5060945	SW 8260B
Trichloroethene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Trichloroffuoromethane	<29	•	ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,2,3-Trichloropropana	<57		ug/kg dry	50	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,2,4-Trimethylbenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
1,3,5-Trimethylbenzene	<29		ug/kg dry	25	1	06/29/05 17:39	ABA	5060945	SW 8260B
Vinyl chloride	<40		ug/kg dry	35	1	06/29/05 17:39	ABA	5060945	SW 8260B
Xylenes, total	<97		ug/kg dry	85	1	06/29/05 17:39	ABA	5060945	SW 8260B
Surr: Dibrontofluoromethane (82-112%)	104 %			•	•				
Surr: Toluana-d8 (91-106%)	98 %								
Surr: 4-Bromofluorobensens (89-110%)	97 %								
Sample ID: WOF0949-12 (GP-6 14-1)	б - Solid/Soil)					Sampled: 06	/23/05 13:5	0	
General Chemistry Parameters						0.6 10.6 10.6 10.60		4040040	4771 4444
% Solids	89		%	NA	1	06/27/05 23:59	Das	5060862	SW 5035
VOCs by SW8260B					_				
Benzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCO	5060975	SW 826019
Bromobenzene	<28		— n8/k8 qth ——	25		06/30/05 14:51	LCG	- 5060975	SW 8260B
Bromochloromethane	<39		ug/kg dry	35	1	06/30/05 14:51	LCG	5060975	SW 8260B
Bromodichloromethene	<28		ug/kg dry	25	1 -	06/30/05 14:51	LCG	5060975	SW 8260B
Bromoform	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Bromomethane	<110		ug/kg dry	100	1	06/30/05 14:51	LCG	5060975	SW 8260B
n-Butylbenzene	<28		ug/kg dry	25	1	06/30/05 14:51	rca	5060975	SW 8260B
sec-Butylbenzene	₹ 8		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
tert-Butylbenzene	≪28		ug/kg dry	25	1	06/30/05 14:51	rca	5060975	SW 8260B
Carbon Tetrachloride	⊘ 8		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Chlorodinana	<28		ug/kg dry	25	1	06/30/05 14:51	rco	5060975	SW 8260B
Chlorodibromomethane	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Chlorocthane	<56		ug/kg dry	50	1	06/30/05 14:51	LCG	5060975	SW 8260B
Chloroform	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Chloromathana 2-Chlorotoluene	<56		ug/kg dry	50	1	06/30/05 14:51	LCG	5060975	SW 8260B
4-Chlorotoluene	<56		ug/kg dry	50	!	. 06/30/05 14:51	LCG	5060975	SW 8260B
·	<28		ug/kg dry	25	i	06/30/05 14:51	LCG	5060975	SW 8260B
1,2-Dibromo-3-chloropropane	<56		ug/kg dry	50	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2-Dibromoethane (EDB) Dibromomethane	<8		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2-Dichlorobenzene	· <28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
·	<28		ug/kg dry	25	1	06/30/05 14:51	rco	5060975	SW 8260B
1,3-Dichlorobenzene 1.4-Dichlorobenzene	<28		ug/kg dry	25		06/30/05 14:51	LCG.	3060975	SW 8260B
Dichlorodifluoromethans	<28 ⊲≐€		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,1-Dichloroethane	<56 <28		ug/kg dry	50 35	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,1-Dicaloroethane			ug/kg dry	25 26	1	06/30/05 14:51	LCO	5060975	SW 8260B
1,1-Dichloroethene	<28 <28		ug/kg dry	25 26	1	06/30/05 14:51	rco	5060975	SW 8260B
cis-1,2-Dichloroethene			ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
trans-1,2-Dichloroethene	<28		ug/kg dry	25 26	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2-Dichloropropane	<28 <29		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,3-Dichloropropane	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
***- President propare	~40		ug/kg dty	25	1	06/30/05 14:51	LCG	5060975	SW 8260B

802 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order: Project:

Project Number:

WOF0949

Wauwatosa Doorprop LC-05-03048

Received:

06/24/05

Reported:

07/01/05 13:59

Mr. Mark Gretebeck									
	Sample	Data			Dilution	Date		Seq/	
Analyte	Result	Qualiflers	Units	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-12RE1 (GP-6	14-16 - Solid/S	oil) - cont.				Sampled: 06	/23/05 13:5	0	
VOCs by SW8260B - cont.						-			
2,2-Dichloropropane	<28		ug/kg dry	25	1 .	06/30/05 14:51	LCG	5060975	SW 8260B
1,1-Dichloropropene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
cis-1,3-Dichloropropene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
trans-1,3-Dichloropropene	<28		ug/kg dry	25	1 .	06/30/05 14:51	LCG	5060975	SW 8260B
2,3-Dlehloropropene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Isopropyl Ether	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Ethylbenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Hexachlorobutadiene	<39		ug/kg dry	35	1	06/30/05 14:51	LCG	5060975	SW 8260B
Isopropylbenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
p-Isopropyltoluene	. <28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Methylene Chloride	<56		ug/kg dry	50	1	06/30/05 14:51	LCG	5060975	SW 8260B
Methyl test-Butyl Ether	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 9260B
Naphthalene	<56		ug/kg dry	50	1	06/30/05 14:51	LCG	5060975	SW 8260B
n-Propylbenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Styrene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,1,1,2-Tetrachloroethans	. <28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,1,2,2-Tetrachloroethane	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Tetrachloroathane	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Toluene	<28		'ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2,3-Trichlorobenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2,4-Trichlorobenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,1,1-Trichloroethane	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,1,2-Trichloroethane	<39		ug/kg dry	35	1	06/30/05 14:51	LCG	5060975	SW 8260B
Trichloroethene	<28	•	ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Trichlorofluoromethane	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2,3-Triohloropropane	<56	-	ug/kg dry	50	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,2,4-Trimethylbenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg dry	25	1	06/30/05 14:51	LCG	5060975	SW 8260B
Vinyl chloride	<39		ug/kg dry	35	1	06/30/05 14:51	LCG	5060975	SW 8260B
Xylenes, total	<95		ug/kg dry	85	ĩ	06/30/05 14:51	LCG	5060975	SW 8260B
Surr: Dibromofluoromethane (82-112%)	98 %		, 55,		-				J.: 22772
Surr: Toluene-da (91-106%)	97 %								,
Surr: 4-Bromofluorobenzene (89-110%)	100 %								

Test/America

802 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order: Project:

Project Number:

WOF0949

Wauwatosa Doorprop LC-05-03048

Received:

06/24/05

07/01/05 13:59 Reported:

	Sample	Data				Dilution	Date		Seq/	
Analyte	Result	Qualiflors	Units	MOL	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-13 (GP-1 - Grouvocs by SW8260B	nd Water)		,				Sampled: 06/	23/05 10:2:	5	
Benzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Bromobenzene -	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
Bromodichioromethane	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	Bds	5060960	SW 8260B
Bromoform	<0.20		ug/L	0.20	0,67	1	06/30/05 09:05	aba	5060960	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	ава	5060960	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
scc-Butylbonzene	<0.25	•	ug/L	0,25	0.83	1	06/30/05 09:05	ada	5060960	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/30/05 09:05	aba	5060960	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
Chlorobenzene	<0,20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Chlorodibromomethane	<0.20		ug/L ,	0,20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	06/30/05 09:05	aba	5060960	SW 8260B
Chloroform	<0.20		ug/L	0,20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
2-Chiorotoluene	<0.50		ug/L	0,50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
4-Chierotoluene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
1,2-Dibromo-3-ohloropropane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 9260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	вđв	5060960	SW 8260B
1,2-Dichlorobenzene	<0,20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0,20	0.67	1		BČB	5060960	SW 8260B
1,4-Dichlorobenzene	<0,20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0,50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
1,1-Dichloroethane	< 0.50	*	ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0,50	1.7	1	06/30/05 09:05	aba.	5060960	SW 8260B
1,1-Dichloroethene	<0,50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
els-1,2-Dichloroethene	22		ug/L	0.50	1.7	1	06/30/05 09:05	gba	3060960	SW 8260B
trans-1,2-Dichloroethene	<0,50		ug/L	0.50	1.7	1	06/30/05 09:05	Aba	5060960	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0,50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
- 1,3-Dichloropropane	<0.25	•	ug/L	0,25	0.83	1	06/30/05 09:05	aba	5060960	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0,50	1.7	1	06/30/05 09:05	eba	5060960	SW 8260B
1,1-Diehloropropene	<0.50		ug/L	0.50	1.7	I	06/30/05 09:05	aba	5060960	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0,20	0,67	1	06/30/05 09:05	aba	5060960	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Isopropyl Ether	<0,50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1,7	1	06/30/05 09:05	вbя	5060960	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
p-Isopropyltoluene	0.30	J	ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	06/30/05 09:05	aba	5060960	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	06/30/05 09:05	aba	5060960	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	ара	5060960	SW 8260B
Styrene	<0,20	•	ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	06/30/05 09:05	nba.	5060960	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0,20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Tetrachloroethene	200	E	ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
1,2,3-Trichlorobenzene	<0,25		ug/L	0,25	0.83	1	06/30/05 09:05	aba	5060960	SW 8260B
1,2,4-Trichlorobenzene	<0.25	•	ug/L	0.25	0.83	1	06/30/05 09:05	aba	5060960	SW 8260B

Test/America

ANALYTICAL TESTING CORPORATION

602 Commarce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603

Mr. Mark Gretebeck

Work Order:

Project:

WOF0949

Wauwatosa Doorprop

Received: Reported: 06/24/05

07/01/05 13:59

Project Number: LC-05-03048

	Sample	Data				Dilution	Date		Seq/	
Analyte	Result	Qualiflers	Units	MDL	MRL	Factor	Analyzed .	Analyst	Batch	Method
Sample ID: WOF0949-13 (GP-1 - Gro	und Water) .	- cont.					Sampled: 06/2	3/05 10:2	5	
VOCs by SW8260B - cont.							-			
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:05	aba	5060960	SW 8260B
1,1,2-Trichloroethane	< 0.25		ug/L	0.25	0.83	1	06/30/05 09:05	aba	5060960	SW 8260B
Trichloraethene	14		ug/L	0.20	0.67	1 -	06/30/05 09:05	aba	5060960	SW 8260B
Trichiorofluoromethane	<0.50		ug/L	0.50	1,7	1	06/30/05 09;05	aba	5060960	SW 8260B
1,2,3-Trichloropropana	<0.50		ug/L	0.50	1.7	· 1	06/30/05 09:05	aba	5060960	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
1,3,5-Trimethylbenzene	<0,20		ug/L	0.20	0.67	. 1	06/30/05 09:05	aba	5060960	SW 8260B
Vinyl chloride	1.3		ug/L	0.20	0.67	1	06/30/05 09:05	aba	5060960	SW 8260B
Xylenes, Total	<0,50		ug/L	0.50	1.7	. 1	06/30/05 09:05	aba	5060960	SW 8260B
Surr: Dibromofluoromethane (89-11998)	100 %							•		
Surr: Toluene-d8 (91-109%)	96 %									
Surr: 4-Bromofluorobenzene (89-114%)	100 %									
Sample ID: WOF0949-14 (GP-2R - G	round Water)				•	Sampled: 06/2	3/05 10:40) '	
UST ANALYSIS PARAMETERS		•								
Diesel Range Organics	1.3		mg/L	0.10	0.10	1.1	06/27/05 20:20	jta	5060849	WDNR DRO
VOCs by SW8260B							·	•		
Велгене	30		uģ/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Вготорението	<0.20		ug/L	0,20	0,67	1	06/30/05 09:34	aba	5060960	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
Bromodichloromethane	<0.20		ug/L	0,20	0,67	1	06/30/05 09:34	aba	5060960	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	<u>_</u>	06/30/05 09:34	aba	3060960	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
sec-Butylbenzene	0.92		ug/L	0,25	0.83	i	. 06/30/05 09:34	aba	5060960	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Carbon Tetrachioride	<0.50		ug/L	0,50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	06/30/05 09:34	aba	5050960	SW 8260B
Chloroform	<0.20		ug/L	0,20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Chloromethane	<0.20		սք/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0,50	1.7	1	06/30/05 09:34	вbа	5060960	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	. 1	06/30/05 09;34	aba	5060960	SW 8260B
1,2-Dîbromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0,67	1	06/30/05 09:34	aba	5060960	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 09:34	RdB	5060960	SW 8260B
1,3-Dichlorobenzene	<0,20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
1,4-Dichlorobenzens	<0.20		ug/L	0.20	0.67	1 .	06/30/05 09:34	aba	5060960	SW 8260B
Dichlorodifluoromethane	<0,50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0,50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,1-Dichloroethene	2.3		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
cis-1,2-Dichloroethene	3500	В	ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
trans-1,2-Dichloroethene	32		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:34	sda	5060960	SW 8260B
1,3-Dichloropropane	<0,25		ug/L	0.25	0.83	1	06/30/05 09;34	aba	5060960	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0,67	1	06/30/05'09:34	aba	5060960	SW 8260B

602 Commerce Drive Waterlown, WI 53094 * 800-833-7036 * Fex 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Work Order:

Project:

WOF0949

Received:

06/24/05

Surr: 4-Bromofluorobenzana (89-114%)

99%

Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

Mr. Mark Gretebeck

Sai	nple	Data				Dilution	Date		Seg/	
Analyte Re	sult	Qualifiers	Units	MDL	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-14 (GP-2R - Ground	Water)) - cont.					Sampled: 06/	23/05 10:4	0	
VOCs by SW8260B - cont.							•			
trans-1,3-Diohloropropene <).20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Isopropyl Ether <),50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
Ethylbenzene 1	90	В	ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
Hexachlorobutadiene <),50		ug/L	0.50	. 1.7	1	06/30/05 09:34	aća	5050960	SW 8260B
Isopropylbenzene 8	3.5		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
p-Isopropyltoluene 0	.41	J	ug/L	0.20	0,67	1	06/30/05 09:34	aba	5060960	SW 8260B
Methylene Chloride <	1.0		ug/L	1.0	3.3	1 .	06/30/05 09:34	aba	5060960	SW 8260B
Methyl tert-Butyl Ether	0,50		ug/L	0,50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
Naphthalene),4		ug/L	0.25	0.83	1	06/30/05 09:34	aba	5060960	SW 8260B
n-Propylbonzen s	l 6		ug/L	0,50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
Styrene <).20		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
1,1,1,2-Tetrachloroethane	0.25		ug/L	0,25	0,83	1	06/30/05 09:34	aba	5060960	SW 8260B
1,1,2,2-Tetrachloroethane	0.20		ug/L	0.20	0.67	• 1	06/30/05 09:34 .	aba	5060960	SW 8260B
Tetrachloroethene	77		ug/L	0.50	1,7	1	06/30/05 09:34	aba	5060960	SW 8260B
Toluene	95		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 82609
1,2,3-Trichlorobenzene	0.25	•	ug/L	0.25	0.83	1	06/30/05 09:34	aba	5060960	SW 8260B
1,2,4-Trichlorobenzene).25		ug/L	0.25	0.83	1	06/30/05 09:34	aba	5060960	. SW 8260B
1.1.1-Trichloroethane).50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,1,2-Trichloroethane).25		ug/L	0.25	0.83	1	06/30/05 09:34	aba	5060960	SW 8260B
Trichloroethene	50		ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Trichlorofluoromethane <),50		ug/L	0.50	1.7	1	06/30/05 09:34	aba	5060960	SW 8260B
1,2,3-Trichloropropane <	.50		vg/L	0.50	1.7	1	06/30/05 09:34	sda	_5060960	SW 8260B
1,2,4-Trimethylbenzene	54		บด/ไ	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
1,3,5-Trimethylbenzene	18		ug/L	0,20	0,67	1	06/30/05 09:34	aba	5060960	SW 8260B
Vinyl chloride 4	10	E	ug/L	0.20	0.67	1	06/30/05 09:34	aba	5060960	SW 8260B
Xylenes, Total 2	60		ug/L	0.50	1.7	1	06/30/05 09;34	aba	5060960	SW 8260B
Surr: Dibromofluoromethans (89-119%) 98	3 %									
Surr: Toluene-d8 (91-109%) 96	5 %									

								_			
E 109	28 W 82	066090\$		07/01/05 13:40	Ţ	68.0	22.0	. 7/8n		SS.O>	enaznadoroldahT-+,S,1
	28 W 2	0660905		07/01/05 12:40	Ţ	€8,0	22.0	-1\gu		22,0>	l, Σ, Ξ-Ττίολίοτο benzene
	28 W 8	066090\$		07/01/03 12:40	ĭ	79.0	02.0	1/8n		02.0>	Toluene
	2M 85	0660905		07/01/05 12:40	ĭ	7,1	02.0	7/8n	ľ	64'0	Tetrachloroethene
	28 W.S	0660905		07/01/05 12:40	ı	79,0 [`]	0.20	7/∄ π		020>	l,l,S,S.Terrachloroethane
	2M 83	0660905		07/01/05 12:40	Ţ	€8.0	22.0	¶⁄an		52.0>	I, I, I, 2-Tetrachloroethana
	28 MS	0660905	8 48	07/01/02 15:40	ľ	79.0	02.0	J∕an		02.0>	2\Delta cue
	2M 85	066090\$	s da	07/01/05 12:40	ī	Ľľ	02.0	7/8n		02.0>	n-Propylbenzene
	28 W.Z	0660905		07/01/05 12:40	Ţ	€8.0	\$2,0	_7\gu		£2.0>	Maphthalene
	2M 83	066090\$		07/01/03 12:40	I	T.1	05.0	.∐\2ju		02.0>	Methyl tert-Buyl Ether
	2M 85	0660905	Ada	07/01/05 12:40	1	€'€	O'T	7/8a		0.1>	Methylene Chloride
	28 W S	0660905		07/01/03 12:40	I	79.0	0.20	7/2n	Ţ	92.0	p-ksopropyltoluene
	28 W.B	066090\$	Eda	07/01/05 12:40	Ţ	<i>L</i> 9'0	02,0	7/8n		02.0>	Security of the second of the
	28 W S	066090\$		07/01/05 12:40	Ţ	7.1	02.0	7J∕8n		02,0>	Hexachlorobutadiene
	28 W.S	066090\$		07/01/03 12:40	Ţ	L'I	05.0	7/8n		05.0>	Еџулрепхеве
	28 W.	0660905	eda .	07/01/05 12:40	1	L'I	0.50	7/3n¹.		02.0>	sha Iyqorqosi
	28 W.S	066090\$	ađa	07/01/03 12:40	1	79.0	02.0	7/\$n		02.0>	eneqorqotolialQ-E, l-snert
	28 W 2	0660905		07/01/05 15:40	ĭ	79,0	02.0	J∕8u		02.0>	ele-1,3-Dichloropropene
	28 W.S	066090\$	BÓS	07/01/03 12:40	t	<i>L</i> 'T	05.0	J\gu		02.0>	enegorgonolifoi (G-I, I
	28 MS	0660905	Bda	07/01/05 12:40	I .	L'1	02,0	7/8n		05.0>	2,2-Dichloropane
	28 M S	066090\$	EGB	07/01/03 12:40	Ţ	£8.0	52. 0	J\gu		\$2,0>	enagorgorolitalG-E, l
	28 W 2	0660905	ada	07/01/05 12:40	ľ	7.1	08.0	J /8n·		02.0>	J.2-Dichloropropane
	28 MS	066090\$	£€B	07/01/03 12:40	τ	7.1	02.0	J/80		02.0>	ensdreotolibiQ-2,1-zran
	S W2	066090\$	s d a	07/01/05/12:40	r	7.1	08.0	7/3 n		02.0>	ensetheroldsiq-s,I-eis
	2W 82	2060360	ggg	07/01/03 12:40	Ţ	, L'I	05.0	7/8n		02.0>	i.i-Dichlorocthene
E09 3	28 W 8	0660905	ada	04:21 50/10/70	1	L'I	0.50	. 7\zu		02.0>	ənadisoroldəi Ω-Σ, Ι
	2M 83	066090\$	Bda	07/01/05 12:40	1	Ľl	05.0	J\gu		02.0>	i.i-Dichlorothane
E 098	28 W 2	0660905	इत्व	07:01/02 15:40	1	L'I	08.0	<i>7/8</i> n		02.0>	Dichlorodifluoromethane
	28 W 82	0660905	BdB	07/01/05 12:40	1	79.0	02.0	J\gu		02.0>	ensanedoroldold-4, I
	28 MS	_066090\$		07:51 20/10/10	<u>1</u>	7 0 ,0	02.0			02.0>	eneznedoroldoid-E, I
	28 W.S	066090\$		07/01/03 12:40	t	19.0	02.0	J\gu		02,0>	1,2-Dichlorobenzene
	28 W 8	066090\$	Ada	07/01/05 12:40	Ţ	79,0	02.0	7/8 n		02.0>	enathamomordid.
	2M 83	0660905	ਬਹ੍ਹੰਬ	07/01/05 12:40	Ţ	79.0	02.0	A/gu		02,0>	1,2-Dibromoethane (EDB)
	28 MS	0660905	ada	07/01/03 12:40	r	L'T	02.0	7/8 n		02.0>	ensqorqorold-E-omordiQ-S,I
	28 W 8	0660905	sda	07/01/05 12:40	Ţ,	L9 .0	02.0	7/9n		<0.20	4-Chlorotoluene
	28 W.S	0660905	eds	07/01/02 12:40	7	T.I	08.0	-7∕8n		05.0>	2-Chlorolusine
	2W 82	066090\$	eda	07/01/05 12:40	I	79.0	02.0	7/811		02.0>	Chloromethane
	28 W.S	0660905	ada	07/01/05 12:40	1	79 .0	02.0	7/2n		02.0>	Chlorothm
	ER WE	0660905	eda	07/01/05 12:40	ı	€.€	0.1	7/8n		0.1>	Chloroethane
	S W S	066090\$	ada	07/01/03 12:40	. 1	79.0	02.0	7/8n	•	<0.20	Chlorodibromomethane
	S W2	0660905	£da	07/01/05 12:40	ī	79.0	02.0	7/8n		02.0>	Chlorobenzene
	SW 8	066090\$	ada	07/01/03 15:40	ι	<i>L</i> "l	08.0	7/8n		02.0>	Carbon Tetrachlonde
	B WZ	0660905	Eds	07/01/05 12:40	1	79.0	0.20	7/€n		02,0>	tert-Butylbenzene
	28 W.S	066090\$		07/01/03 12:40	1	€8.0	0.25	7/8 a		SZ'0>	sec-Butylbenzene
	28 W 2	0660905	ECLE	07/01/04 12:40	1	79.0	0.20	J\\$n		02.0>	. Butylbenzene
	28 W.S	0660905		07/01/05 12:40	1	49'0	02.0	7/8 n		02.0>	Bromomethane
E097	28 W.Z	0660905	ada	07/01/09 12:40	1	79.0	02.0	7/8n		02.0>	иподопоза
	28 W.S	066090\$	ada	07/01/08 15:40	ı	<i>T</i> 9,0	02.0	7∕8 n		<0.20	Bromodlohloromethane
	SW 82	0660905	ada	07/01/05 12:40	Ţ	L'I	02.0	7/3n		02,0>	Bromochloromethane
E098	28 W S	0660905		07/01/05 12:40	Ţ	73.0	0.20	7∕8 n		<0.20	Bromobenzene
E097	28 W 2	066090\$	ЕĆВ	07/01/03 12:40	Ţ	79.0	02.0	J\gu	τ	02.0	Benzene
				_			•				AOC3 PA SW8260B
			00:ÞI S0/63	No0 :bolgma8	3				(10)	RW bnport	Zample ID: WOF0949-15REI (GP-4 - G
DOD	Met	Ваеси	12VIBUA	Analyzed	Kactor	MBL	WDF	ethaU	Qualificra	Kesnjt	Analyte
F-4	17- 7 L	/bag	400-K A			XQM	IdN	-41-11			
		1002		OlaCo	nollulla				Data	Sample	
							•				Mr. Mark Gretebeck
					Q+Λ+Q	CC-02-03	:uequir	Project M			La Crosse, WI 54603
-	:E1 50/	10//0	Reported:		ga Doorprop		•	Project:			2831 Larson Street
92					_		* 101				
	. 50/	77/90	Received:		. 6	WOF094	.19	Work Ord			BRAUN INTERTEC - LACROSSE
_										<u>_</u>	

602 Commerca Drive Watertown, WI 53094 * 600-693-7099 * Fex 920-261-6120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order: Project:

WOF0949

Received:

06/24/05

Wauwatosa Doorprop

07/01/05 13:59 Reported:

2.00,000	
Project Nu	mber: LC-05-03048

	Sample	Data			MOL	Dilution	Date		Seq/	
Analyte	Result	Qualifiers	Units	MDL	MRL	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOF0949-15RE1 (GP-4 -	Ground Wat	ter) - cont.					Sampled: 06/2	23/05 14:0	0	
VOCs by SW8260B - cont.										
1,1,1-Trichloroethans	<0,50		ug/L	0,50	1.7	1	07/01/05 12:40	вåв	5060990	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	07/01/05 12:40	aba	5060990	SW 8260B
Trichloroethene	<0,20		ug/L	0.20	0.67	1	07/01/05 12:40	aba	5060990	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	07/01/05 12:40	aba	5060990	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	07/01/05 12:40	aba	5060990	SW 8260B
1,2,4-Trimethylbenzene	<0,20		ug/L	0.20	0.67	1	07/01/05 12:40	aba	5060990	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	07/01/05 12:40	aba	5060990	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	07/01/05 12:40	aba	5060990	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	07/01/05 12:40	aba	5060990	SW 8260B
Surr: Dibromofluoromethans (89-119%)	100 %					•				
Surr: Toluene-dð (91-109%)	99 %									
Surr: 4-Bromofluorobenzene (89-114%)	98 %									
Sample ID: WOF0949-16 (GP-5 - Gro VOCs by SW8260B	und Water)						Sampled: 06/	23/05 15:0	0	•
•	-0.20		_	0.20	0.67		ocmobe to ai		5050050	6117 63 60 D
Benzene Bromobenzene	<0.20		ug/L	0.20	0.67 0.67	1	06/30/05 10:31	ada	5060960	SW 8260B
Bromochloromethane	<0.20		ug/L	0.20		-	06/30/05 10:31 06/30/05 10:31	ada	5060960	SW 8260B
	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
Bromodichloromethane Bromoform	<0.20		ug/L	0.20	0.67	1		aba	5060960	SW 8260B
	<0.20		ug/L	0,20	0,67	1	06/30/05 10:31	aba	5060960	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
n-Butylbenzene	<0.20		ug/L	0,20	0,67		06/30/05 10:31_	— aba —	_5060960_	SW 8260B
sec-Butylbenzene tert-Butylbenzene	<0.25		ug/L	0.25	0.83	1	06/30/05 10:31	aba	5060960	SW 8260B
Carbon Tetrachionide	<0.20 <0.50		ug/L	0.20	0.67	1	06/30/05 10:31	ada	5060960	SW 8260B
Chlorobenzene	<0.20		πē∕Γ	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
Chlorodibromomethana	<0.20		ug/L	0.20	0,6 7 0.6 7		06/30/05 10:31	ada	5060960	SW 8260B
Chloroethane	<1.0		ug/L	0.20		1	06/30/05 10:31	aba	5060960	SW 8260B
Chloroform	<0.20		ug/L	1.0	3.3 0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
Chloromethane	<0.20		ug∕L ~	0.20		1	06/30/05 10:31	aba.	5060960	SW 8260B
2-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
	<0.20		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
4-Chlorotoluene 1,2-Dibromo-3-chloropropane			ug/L	0.20	0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
1,2-Dipromosthana (BDB)	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
Dibromomethane	<0.20		υg/L -	0.20	0.67	1	06/30/05 10:31	ada	5060960	SW 8260B
1,2-Dichlorobenzene	<0,20 <0,20		ug/L	0,20	0.67		06/30/05 10:31	aba	5060960	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0,20	0.67	ĭ	06/30/05 10:31	aba	5060960	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.20	0.67	1	06/30/05 10:31	BDB	5060960	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	ada	5060960	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0,50	1,7	1	06/30/05 10:31	aba	5060960	SW 8260B
cis-1,2-Dichloroethene	0.98	3	ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
trans-1,2-Dichloroethene		•	ug/L	0.50	1.7	1	07/01/05 13:08	aba	5060990	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0,50	1.7	1	06/30/05 10:31	Ada	5060960	SW 8260B
	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
1,3-Dichloropropane 2,2-Dichloropropane	<0.25 <0.50		ug/L	0,25	0.83	1	06/30/05 10:31	aba	5060960	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
cia-1,3-Dichloropropene	. <0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
trans-1,3-Dichloropropene	<0.20 <0.20		ug/L	0.20	0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
			ug/L	0.20	0.67	1	06/30/05 10:31	aba	5060960	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B
Ethylbenzene	<0,50		ug/1.	0.50	1.7	1	06/30/05 10:31	aba	5060960	SW 8260B

TestAmerica Analytical - Watertown Brian DeJong For Dan F. Milewsky No. 5261 Aict 1822 .0N

602 Commerce Drive Weterlown, WI 53094 * 800-833-7038 * Fax 920-281-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

1,1,2-Trichloroethane

Trichlorofluoromethane

1,2,3-Trichloropropane

Trichloroethene

Work Order:

Project Number:

0,25

0.20

0,50

0.50

0.20

0.20

0,20

0.50

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

0,83

0.67

1.7

1.7

0,67

0.67

0.67

1.7

1

1

1

1

1

1

WOF0949

LC-05-03048

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/30/05 10:31

06/24/05 Received:

Seg/

Batch

5060960

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5060960

Project:

Wauwatosa Doorprop

Reported:

aba

sóa

aba

aba

aba

aba.

aba

07/01/05 13:59

Method

SW 8260B

SW 8260B

SW 8260B

I'AI I'III K CI TITOTTI									
Analyte	Sample Result	Data Qualifiers	Units'	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	: ;
Sample ID: WOF0949-16 (GP-	5 - Ground Water) -	cont.					Sampled: 06/	23/05 15:0	00
VOCs by SW8260B - cont.	·								
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	4
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1 .	06/30/05 10:31	aba	5
p-Isopropyltoluene	<0,20		ug/L	0,20	0.67	I	06/30/05 10:31	EGE	5
Methylene Chloride	<1.0		ug/L	1.0	3.3	1 .	06/30/05 10:31	aba	5
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1,7	1	06/30/05 10:31	aba	5
Naphthalene	<0,25		ug/L	0.25	0.83	1	07/01/05 13:08	aba	5
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	06/30/05 10:31	aba	5
Styreno	<0.20		ug/L	0.20	0.67	1	06/30/05 10:31	aba	5
1,1,1,2-Tetrachioroethane	<0.25		ug/L	0.25	0.83	1.	06/30/05 10:31	aba	5
1,1,2,2-Tetrachloroethane	<0,20		ug/L	0,20	0.67	1	06/30/05 10;31	aba	5
Tetrachloroethene	1.5	J	ug/L	0.50	1.7	·1	' 07/01/05 13:08	aba	5
Toluene	<0,20		ug/L	0,20	0.67	1	06/30/05 10:31	. aba	5
1,2,3-Trichiorobenzene	<0.25		ug/L	0.25	0.83	1	06/30/05 10:31	aba	5
1,2,4-Trichlorobenzene	<0.25		ug/L	0,25	0.83	1	06/30/05 10:31	aba	5
1,1,1-Trichloroethane	<0.50		υσ/L	0.50	1.7	1	06/30/05 10:31	aha	5

<0.25

<0.20

<0.50

<0.50

99 %

1,2,4-Trimethylbenzene	<0.20
1,3,5-Trimethylbenzene	<0.20
Vinyl chloride	<0.20
Xylenes, Total	<0.50
Surr: Dibromofluoromethane (89-119%)	100 %
Surr: Dipromofivoromethans (89-119%)	99 %
Surr: Toluene-d8 (91-109%)	96 %
Surr: Toluene-d8 (91-109%)	98 %
Surr: 4-Bromofluorobenzene (89-114%)	98 %

Surr: 4-Bromofluorobenzene (89-114%)

TestAmerica Analytical - Watertown Brian DeJong For Dan F. Milewsky								
Projec / E	'd;er	No. 5261						

Testamerica ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order: Project: WOF0949

06/24/05

Project Number:

Wauwatosa Doorprop

LC-05-03048

Reported: 07/01/05 13:59

Received:

Sample Data Dilution Date Seq/ MRL Result Qualifiers Units MDL Factor Analyzed Analyte Analyst Batch Method Sample ID: WOF0949-17 (GP-6 - Ground Water) Sampled: 06/23/05 15:10 . **P** VOCs by SW8260B ug/L 06/30/05 10:59 5060960 SW 8260B Benzene 0.20 0.67 1 aba Bromobenzene < 0.20 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B ug/L aba Bromochloromethane < 0.50 0.50 1.7 1 06/30/05 10:59 aba 5060960 SW 8260B ug/L Bromodichloromethane < 0.20 ug/L 0,20 0.67 1 06/30/05 10:59 5060960 SW 8260B aba Bromoform < 0.20 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B aba ug/L < 0.20 Bromomethane 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B ug/L aba n-Butylbenzene < 0.20 0.20 0.67 ١ 06/30/05 10:59 5060960 SW 8260B ug/L aba <0.25 sec-Butylbenzene 0.25 0.83 1 06/30/05 10:59 5060960 SW 8260B ug/L eda <0.20 0.20 0.67 1 06/30/05 10:59 5060960 tert-Butylbenzene ug/L aba SW 8260B <0.50 06/30/05 10:59 5060960 Carbon Tetrachloride 0.50 17 1 ug/L aba SW 8260B Chlorobenzene <0.20 0.20 0.67 06/30/05 10:59 5060960 1 SW 8260B ug/L aba Chlorodibromomethane <0,20 0,20 0.67 1 06/30/05 10:59 5060960 ug/L aba SW 8260B Chloroethane 06/30/05 10:59 5060960 <1.0 1.0 3.3 1 SW 8260PA ug/L aba Chloroform <0,20 0.20 0,67 1 06/30/05 10:59 5060960 SW 8260B ug/L aha Chloromethane < 0.20 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B ug/L aba 2-Chlorotoluene < 0.50 0.50 1.7 1 06/30/05 10:59 aha 5060960 SW 8260B ug/L 4-Chlorotoluene < 0.20 0.20 0.67 I 06/30/05 10:59 5060960 SW 8260B ug/L aba 1,2-Dibromo-3-chloropropane < 0.50 ug/L 0.50 1,7 1 06/30/05 10:59 5060960 SW 8260B aba 1,2-Dibromoethana (EDB) < 0.20 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B ug/L aba Dibromomethane < 0.20 06/30/05 10:59 0.20 0.67 1 5060960 SW 8260B ug/Laha 1.2-Dichlorobenzene < 0.20 0.20 0.67 1 05/30/05 10:59 aba 5060960 SW 8260B us/L 1,3-Dichlorobenzene <0,20 ug/L 0.20 0.67 06/30/05 10:59 5060960 aha SW 8260B 1,4-Dichlorobenzene < 0.20 0.20 0.67 1 06/30/05 10:59 aba 5060960 SW 8260B ug/L Dicblorodifluoromethane < 0.50 0.50 1,7 1 06/30/05 10:59 5060960 SW 8260B ug/L вва 1,1-Dichloroethane < 0.50 0.50 1.7 ı 06/30/05 10:59 5060960 SW 8260B ug/L aba <0,50 1.2-Dichloroethane 0.50 1.7 l 06/30/05 10:59 5060960 SW 8260B ug/L вда 1,1-Dichloroethene < 0.50 0.50 1.7 1 06/30/05 10:59 5060960 SW 8260B ug/L aba cis-1.2-Dichloroethene <0.50 0.50 1,7 1 07/01/05 12:12 5060990 SW 8260B ug/L aba trans-1,2-Dichloroethene < 0.50 0.50 1.7 06/30/05 10:59 5060960 ug/L 1 aba SW 8260B 1,2-Dichloropropane <0.50 0.50 17 1 06/30/05 10:59 5060960 SW 8260B ug/L аба 1.3-Dichloropropane <0.25 0.25 0.83 06/30/05 10:59 5060960 ug/L 1 aba SW 8260B 2,2-Dichloropropane < 0.50 0.50 1.7 1 06/30/05 10:59 5060960 SW 8260B ug/L aba 1.1-Dichioropropene <0.50 0.50 1.7 06/30/05 10:59 5060960 1 SW 8260FI ug/L aba els-1,3-Dichloropropene < 0.20 0.20 0,67 Į 06/30/05 10:59 5060960 SW 8260F ug/L вбя trans-1,3-Dichloropropene < 0.20 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B ug/L aha Isopropyl Ether < 0.50 0.50 1.7 1 06/30/05 10:59 \$060960 SW B260B ug/L aba Ethylbenzene <0.50 0,50 1.7 1 06/30/05 10:59 5060960 SW 82603 ug/L aba Hexachiorobutadiene <0.50 ug/L 0.50 06/30/05 10:59 5060960 1.7 1 aba SW 8260B Isopropylbenzene < 0.20 0,20 0,67 1 06/30/05 10:59 5060960 aba SW 8260B ug/L p-Isopropyitoluene < 0.20 ug/L 0.20 0.67 I 06/30/05 10:59 aba 5060960 SW 8260B Methylene Chlorida <1.0 1.0 3.3 1 06/30/05 10:59 5060960 SW 8260B ug/L aba Methyl tert-Butyl Ether <0.50 0.50 1.7 1 06/30/05 10:59 5060960 SW 8260B ug/L aba Naphthalene **<**0.25 06/30/05 10:59 ug/L 0.75 0.83 1 aba 5060960 SW 8260B n-Propylbenzens < 0.50 0.50 1 06/30/05 10:59 5060960 1.7 SW 8260B ug/L aba < 0.20 Styrene 0.20 1 06/30/05 10:59 5060960 ug/L 0.67 aba SW 8260B 1,1,1,2-Tetrachloroethane <0.25 0.25 0.83 1 06/30/05 10:59 5060960 SW 8260B ug/L aba 1,1,2,2-Tetrachioroethane < 0.20 0.20 05/30/05 10:59 5060960 0.67 1 SW 8260B ug/L aba Tetrachloroethene 1.1 0.50 1 06/30/05 10:59 5060960 1.7 SW 8260B ug/L вbя Toluene < 0.20 0.20 0.67 1 06/30/05 10:59 5060960 SW 8260B ug/L aha 1,2,3-Trichlorobenzene < 0.25 ug/L 0.25 0.83 ı 06/30/05 10:59 5060960 SW 8260B aba 1,2,4-Trichlorobenzene < 0.25 ug/L 06/30/05 10:59 5060960 SW 8260B aba

Testamerica ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, VM 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street

La Crosse, WI 54603 Mr. Mark Gretebeck

Surr: Toluene-d8 (91-109%)

Surr: Toluens-d3 (91-109%)

Surr: 4-Bromofluorobenzene (89-114%) Surr: 4-Bromofluorobenzene (89-114%) Work Order:

WOF0949

Received:

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Project Number:

95%

99 %

ber: LC-05-03048

Analyte .	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method			
Sample ID: WOF0949-17 (GP-6 - Ground Water) - cont.							Sampled: 06/23/05 15:10						
VOCs by SW8260B - cont.	•	P					p	, , ,	•				
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1,7	1	06/30/05 10:59	aba	5060960	SW 8260B			
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	06/30/05 10:59	aba	5060960	SW 8260B			
Trichloroethene	<0.20		ug/L	0.20	0,67	1	06/30/05 10:59	aba	5060960	SW 8260B			
Trichlorofluoromethane	<0.50		ug/L	0,50	1.7	1	06/30/05 10:59 .	aba	5060960	SW 8260B			
1,2,3-Trichloropropane	<0.50		บธ/L	0.50	1.7	1	06/30/05 10:59	aba	5060960	SW 8260B			
1,2,4-Trimethylbenzene	<0.20		ug/L	0,20	0.67	1	06/30/05 10:59	ара	5060960	SW 8260B			
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	06/30/05 10:59	aba	5060960	SW 8260B			
Vinyl chloride	<0.20		ug/L	0,20	0.67	1	06/30/05 10:59	aba	5060960	SW 8260B			
Xylenes, Total	<0,50		ug/L	0.50	1.7	1	06/30/05 10:59	aba	5060960	SW 8260B			
Surr: Dibromofluoromethane (89-119%)	100 %		_										
Surr: Dibromofluoromethane (29-119%)	99 %												

Test America

602 Commerce Drive Watertown, WI 63094 * 800-833-7036 * Fax 920-251-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street
La Crosse, WI 54603
Mr. Mark Gretebeck

Work Order:

WOF0949

Received:

06/24/05

11 Larson Street Project:

Project Number:

Wauwatosa Doorprop LC-05-03048 Reported: 0

07/01/05 13:59

SAMPLE EXTRACTION DATA

Parameter	ter Batch		Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method	
UST ANALYSIS PA	RAMETERS	•			, , , , , , , , , , , , , , , , , , , ,				
WDNR DRO		5060859	WOF0949-04	33	2	06/24/05 09:45	IVK	Default Prep GC-Sen	
WDNR DRO	•	5060849	WOF0949-14	910	2	06/27/05 06:21	JTS	Default Prep GC-Sen	

Testamerica ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, WI 63094 * 600-833-7038 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Received:

06/24/05

31 Larson Street Project:

Wauwatosa Doorprop

Reported: 07/01/05 13:59

Project Number: LC-05-03048

LABORATORY BLANK QC DATA

	Seq/	Source	Spike					Dup	%	Dup	% REÇ		RPD	
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q
ust analysis parameters				_										
Diesel Range Organics	5060849			mg/L	0.10	0.10	<0.10							
Diesel Range Organics	5060859			mg/kg wet	N/A	5,0	<5,0				•		İ	
VOC₃ by SW8260B														
Benzena	5060945			ug/kg wet	N/A	25	<25							
Promobenzene	5060945			ug/kg wet	N/A	25	<25							
Bromochloromethans	5060945			ug/kg wet	N/A	35	<35							
Bromodichloromethane	5060943			ng/kg wet	N/A	25	<25							
Bromoform	5060945			ug/kg wet	N/A	25	<25							
Bromomethane	5060945			ug/kg wet	N/A	100	<100							
n-Butylbenzene	5060945			ug/kg wet	N/A	25	<25							
sec-Butylbenzene	5060945			ug/kg wet	N/A	25	<25							
tert-Butylbenzene	5060945			ug/kg wet	N/A	25	<25							
Carbon Tetrachloride	5060945			ug/kg wet	N/A	25	<25							
Chlorobenzene	5060945			ug/kg wet	N/A	25	<25							
Chlorodibromomethane	5060945			ng/kg wet	N/A	25	<25							
Chloroethane	5060945			ug/kg wet	N/A	50	<50							
Chloroform	5060943			ug/kg wet	N/A	25	<25							
Chloromethane	5060945			ug/kg wet	N/A	50	<50							
2-Chlorotoluene	5060945			ug/kg wet	N/A	50	<50	•						
4-Chlorotoluene	5060945			ug/kg wet	N/A	25	<25							
1,2-Dibromo-3-chloropropane	5060945			ug/kg wet	N/A	50	<50							
1,2-Dibromoethane (EDB)	5060945			ug/kg wet	N/A	25	<25							
Dibromomethane	5060945			ug/kg wet	N/A	25	<25		•					
1,2-Dichlorobenzene	5060945			ug/kg wet	N/A	25	<25							
1,3-Dichlorobenzene	5060945			ug/kg wet	N/A	25	<25							
1,4-Dichlorobenzena	5060945			ug/kg wet	N/A	25	<25							
Dichlorodifluoromethane	5060945			ug/kg wet	N/A	50	<50							
1,1-Dichloroethane	5060945			ug/kg wet	NA	25	<25							
1,2-Dichlorosthane	5060945			ug/kg wet	N/A	25	<25				•		•	
1,1-Dichloroethene	5060945			ug/kg wet	N/A	25	<25							
cis-1,2-Dichloroethene	5060945			ug/kg wet	N/A	25	⋖ 5							
trans-1,2-Diohloroethene	5060945			ug/kg wet	N/A	25	<25							
1,2-Dichloropropane	5060945			ug/kg wet	N/A	25	⊘ 5							
1,3-Dichloropropana	5060945			ug/kg wet	N/A	25	<25							
2,2-Dichloropropane	5060945			ug/kg wet	N/A	25	<25							
1,1-Dichloropropene	5060945			ug/kg wet	N/A	25	<25							
cis-1,3-Dichloropropene	5060945			ug/kg wet	N/A	25	<25							
trans-1,3-Dichloropropene	5060945			ug/kg wet	N/A	25	<25							
2,3-Dichloropropene	5060945			ug/kg wet	N/A	25	⊘ 5							
Isopropyl Ether	5060945			ug/kg wet	N/A	25	<25							
Ethylbenzene	5060945			ug/kg wet	N/A	25	<25							
Hexachlorobutadiene	5060945			ug/kg wet	N/A	35	<35							
Isopropylbenzene	5060945			ug/kg wet	N/A	25	<25							



602 Commerce Drive Watertown, WI 53094 * 800-833-7035 * Fax 920-281-6120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

WOF0949

Received:

06/24/05

Project: Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

LABORATORY BLANK QC DATA

Control Cont		Seq/	Source	Spike					Dup	%	Dup	% REC		RPD	
Pulsprographic	Analyte	_			Units	MDL	MRL	Result		REÇ	%REC	Limits	RPD	Limit	Q
p-beographyshatenes 5000945 ug/kg west N/A 25 <5 Methylines Chioride 5000945 ug/kg west N/A 25 <25 Naphthaltene 5000945 ug/kg west N/A 25 <25	•									•					•
Marty Her-Bury Ether		5060945			ug/kg wet	N/A	25	<25							
Naphthalane	Methylene Chloride	5060945			ug/kg wet	N/A	50	<50							
Section Sec	Methyl tert-Butyl Ether	5060945			ug/kg wet	N/A	25	<25							
Syrine Society Socie	Naphthalene	5060945			ug/kg wet	N/A	50	<50							
Syrten Society Spring Society Spring Society Spring Society Spring n-Propylbenzena	5060945			ug/kg wet	N/A	25	<25								
1,1,2,-Tetrachlorocetame	• *	5050945				N/A	25	<25							
1.1.2.2-Tetrachloroethane	•	5060945				N/A	25	<25							
Tetrachicrochene	• • •							<25							
Tolluene															
1,2,3-Trichlorobenzene 5060945 ug/kg wet N/A 25 <25 1,1,4-Trichlorobenzene 5060945 ug/kg wet N/A 25 <25 1,1,1-Trichlorobenzene 5060945 ug/kg wet N/A 25 <25 1,1,1-Trichlorobenzene 5060945 ug/kg wet N/A 25 <25 Trichlorobenzene 5060945 ug/kg wet N/A 25 <25 Trichlorobenzene 5060945 ug/kg wet N/A 25 <25 1,2,3-Trichloropropame 5060945 ug/kg wet N/A 25 <25 1,3,4-Trinerhylbenzene 5060945 ug/kg wet N/A 25 <25 1,3,5-Trinerhylbenzene 5060945 ug/kg wet N/A 25 <25 1,3,5-Trinerhylbenzene 5060945 ug/kg wet N/A 25 <25 1,3,5-Trinerhylbenzene 5060945 ug/kg wet N/A 35 <35 Sylvane, total 5060945 ug/kg wet N/A 35 <35 Sylvane, total 5060945 ug/kg wet N/A 35 <35 Surrogate: Toluene-d8 5060945 ug/kg wet N/A 55 <35 Surrogate: Toluene-d8 5060960 ug/L 0.20 0.67 <0.20 Bromoblucene 5060960 ug/L 0.20 0.67 <0.20 Cultorobunzene 5060960 ug/L 0.20 0.67 <0.20 Cul	•														
1,4-Tritohlorobename 5060945 up/kg wet N/A 25 <25 1,1-Tritohlorobename 5060945 up/kg wet N/A 25 <25 1,1-Tritohlorobename 5060945 up/kg wet N/A 25 <25 Trichlorobename 5060945 up/kg wet N/A 25 <25 1,2-Tritohloropename 5060945 up/kg wet N/A 25 <25 1,3-Tritohloropename 5060945 up/kg wet N/A 25 <25 Surrogate: Dibromofluoromethame 5060945 up/kg wet N/A 25 <25 Surrogate: Dibromofluoromethame 5060945 up/kg wet N/A 25 <25 Surrogate: Abromofluorobetarus 5060960 up/k 0,20 0,67 <0,20 Bromochloromethane 5060960 up/k 0,20 0,67 <0,20 Carbon Tetachloride 5060960 up/k 0,20 0,67 <0,20 Chlorobename 5060															
1,1,1-Trichloroethane 5060945 ug/kg wet N/A 25 <25 1,1,2-Trichloroethane 5060945 ug/kg wet N/A 25 <25 Trichloroethane 5060945 ug/kg wet N/A 25 <25 Trichloroftuoromethane 5060945 ug/kg wet N/A 25 <25 Trichloroftuoromethane 5060945 ug/kg wet N/A 25 <25 1,2,3-Trichloroprogene 5060945 ug/kg wet N/A 25 <25 1,3,3-Trimethylbenane 5060945 ug/kg wet N/A 25 <25 1,3,5-Trimethylbenane 5060945 ug/kg wet N/A 25 <25 1,3,5-Trimethylbenane 5060945 ug/kg wet N/A 35 <35 Xylens, total 5060945 ug/kg wet N/A 35 <35 Xylens, total 5060945 ug/kg wet N/A 35 <35 Xurrogate: Tolume-43 5060945 ug/kg wet yg/kg	• •														
1,1,2-Trichloroethane															
Trickborothene 5060945 ug/kg wet N/A 25 <25 Trickborotheromethane 5060945 ug/kg wet N/A 25 <25															
Trichlorofluoromethane															
1,2,3-Trichloropropame				•											
1,2,4-Trimethylbenzene 5060945 ug/kg wet N/A 25 <25 1,3,5-Trimethylbenzene 5060945 ug/kg wet N/A 25 <25 1,3,5-Trimethylbenzene 5060945 ug/kg wet N/A 35 <35 Xylenes, total 5060945 ug/kg wet N/A 85 <85 Surrogate: Dibromofluoromethane 5060945 ug/kg wet N/A 85 <85 Surrogate: Tolumen-d8 5060945 ug/kg wet 99 91-106 Surrogate: 4-Bromofluorobensine 5060945 ug/kg wet 99 91-106 Surrogate: 4-Bromofluorobensine 5060960 ug/L 0.20 0.67 <0.20 Bromochicromethane 5060960 ug/L 0.20 0.67 <0.20 Bromochicromethane 5060960 ug/L 0.20 0.67 <0.20 Bromochicromethane 5060960 ug/L 0.20 0.67 <0.20 Bromochimenthane 5060960 ug/L 0.20 0.67 <0.20 set-Butylbenzene 5060960 ug/L 0.25 0.83 <0.25 tet-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20 Carbon Tetrachloride 5060960 ug/L 0.20 0.67 <0.20 Carbon Tetrachloride 5060960 ug/L 0.20 0.67 <0.20 Chlorobenzene 5060960 ug/L 0.20 0.67 <0.20 Chlorobene 5060960 ug/L 0.50 1.7 <0.50 L-2-Dibromocthane 5060960 ug/L 0.50 1.7 <0.50 L-2-Dibromocthane 5060960 ug/L 0.50 1															
1,3,5-Trimethylbenzene 5060945 ug/kg wet N/A 25 <25 Vinyl chloride 5060945 ug/kg wet N/A 35 <35 Xylenes, total 5060945 ug/kg wet N/A 85 Surrogate: Dibromofluoromethane 5060945 ug/kg wet 104 89-110 Surrogate: -Bromofluorobenzene 5060945 ug/kg wet 104 89-110 Benzene 5060960 ug/L 0.20 0.67 <0.20 Bromobenzene 5060960 ug/L 0.20 0.67 <0.20 Bromodlohloromethane 5060960 ug/L 0.20 0.67 <0.20 Bromothane 5060960 ug/L 0.20 0.67 <0.20 Bromothane 5060960 ug/L 0.20 0.67 <0.20 Bromothane 5060960 ug/L 0.20 0.67 <0.20 Lett-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20 Carbon Tetrachloride 5060960 ug/L 0.50 1.7 <0.50 Chlorodbrane 5060960 ug/L 0.20 0.67 <0.20 Chlorodbrane 5060960 ug/L 0.20 0.67 <0.20 Chlorodromometiane 5060960 ug/L 0.20 0.67 <0.20 Chlorodromometiane 5060960 ug/L 0.20 0.67 <0.20 Chlorodromometiane 5060960 ug/L 0.20 0.67 <0.20 Chlorothane 5060960 ug/L 0.20 0.67 <0.20 Chlorothane 5060960 ug/L 0.20 0.67 <0.20 Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 Chlorotoluene 5060960 ug/L 0.50 1.7 <0.50 Chlorotoluene 5060960 ug/L	• •														
Viryl chloride 5060945 ug/kg wet N/A 35 <35	-														
Xylenes, total S060945 Ug/kg wet N/A &5 <\$5	•														
Surrogate: Dibromofluoromethane 5060945 Ug/kg wet 197 82-112					_ ` _ `										
Surrogate: Toluene-28 5060945 119/kg wet 104 89-110	•					MA	63	-03		07		61 /12			
Surrogate: 4-Bromefluorobenzane 5060945 ug/L 0.20 0.67 <0.20															
Benzene \$050960 ug/L 0.20 0.67 <0.20 Bromobenzene \$060960 ug/L 0.20 0.67 <0.20	· · · · · · · · · · · · · · · · · · ·														
Bromobenzene 5060960 ug/L 0.20 0.67 <0.20 Bromochloromethane 5060960 ug/L 0.20 0.67 <0.20 Bromodichloromethane 5060960 ug/L 0.20 0.67 <0.20 Bromoform 5060960 ug/L 0.20 0.67 <0.20 Bromomethane 5060960 ug/L 0.20 0.67 <0.20 Bromomethane 5060960 ug/L 0.20 0.67 <0.20 n-Butylbenzene 5060960 ug/L 0.25 0.83 <0.25 tert-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20 Carbon Tetrachloride 5060960 ug/L 0.20 0.67 <0.20 Chiorothane 5060960 ug/L 0.50 1.7 <0.50	- •					0.00		-a åa		, 104		5Y-11U			
Bromochloromethane 5060960 ug/L 0.50 1.7 <0.50															
Bromodichloromethane 5060960 ug/L 0.20 0.67 <0.20					-										
Bromoform \$060960 ug/L 0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20 0.67 <0.20					-										
Bromomethane 5060960 ug/L 0.20 0.67 <0.20 n-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20															
n-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20 see-Butylbenzene 5060960 ug/L 0.25 0.83 <0.25 tert-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20 Carbon Tetrachloride 5060960 ug/L 0.50 1.7 <0.50 Chlorobenzene 5060960 ug/L 0.20 0.67 <0.20 Chlorodibromomethane 5060960 ug/L 0.20 0.67 <0.20 Chlorodethane 5060960 ug/L 0.20 0.67 <0.20 Chloroform 5060960 ug/L 1.0 3.3 <1.0 Chloroform 5060960 ug/L 0.20 0.67 <0.20 Chloroform 5060960 ug/L 0.20 0.67 <0.20 Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 2-Chlorotoluene 5060960 ug/L 0.50 1.7 <0.50 4-Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 1,2-Dibromo-3-chloropropane 5060960 ug/L 0.50 1.7 <0.50 1,2-Dibromoethane (BDB) 5060960 ug/L 0.20 0.67 <0.20															
see-Butylbenzene 5060960 ug/L 0.25 0.83 <0.25															
tert-Butylbenzene 5060960 ug/L 0.20 0.67 <0.20 Carbon Tetrachloride 5060960 ug/L 0.50 1.7 <0.50	•				_										
Carbon Tetrachloride 5060960 ug/L 0.50 1.7 <0.50	-														
Chlorobenzene 5060960 ug/L 0.20 0.67 <0.20 Chlorodibromomethane 5060960 ug/L 0.20 0.67 <0.20	-				_										
Chlorodibromomethane 5060960 ug/L 0.20 0.67 <0.20 Chloroethane 5060960 ug/L 1.0 3.3 <1.0					_	0.50	1.7								
Chloroethane 5060960 ug/L 1.0 3.3 <1.0 Chloroform 5060960 ug/L 0.20 0.67 <0.20	** * * * * * * * * * * * * * * * * * * *		•				0.67								
Chloroform 5060960 ug/L 0.20 0.67 <0.20 Chloromethane 3060960 ug/L 0.20 0.67 <0.20	Chlorodibromomethane				_			<0.20							
Chloromethane 5060960 ug/L 0.20 0.67 <0.20 2-Chlorotoluene 5060960 ug/L 0.50 1.7 <0.50	Chloroethane	5060960				1,0	3,3	<1.0							
2-Chlorotoluene 5060960 ug/L 0.50 1.7 <0.50 4-Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 1,2-Dibromo-3-chloropropane 5060960 ug/L 0.50 1.7 <0.50 1,2-Dibromoethane (BDB) 5060960 ug/L 0.20 0.67 <0.20					ug/L	0.20	0.67	<0.20							
4-Chlorotoluene 5060960 ug/L 0.20 0.67 <0.20 1,2-Dibromo-3-chloropropane 5060960 ug/L 0.50 1.7 <0.50 1,2-Dibromoethane (EDB) 5060960 ug/L 0.20 0.67 <0.20	Chloromethane	5060960			· ug/L	0,20	0.67	<0.20				-			
1,2-Dibromo-3-chloropropane 5060960 ug/L 0.50 1.7 <0.50 1,2-Dibromoethane (EDB) 5060960 ug/L 0.20 0.67 <0.20		5060960			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (BDB) 5060960 ug/L 0,20 0,67 <0.20	4-Chlorotoluene	5060960			ug/L	0,20	0.67	<0.20							
	- ·	5060960			ug/L	0.50	1.7	<0.50				•			
Dibromomethane 5060960 ug/L . 0.20 0.67 <0.20	• •				ug/L	0,20	0,67	<0.20							
	Dibromomethane	5060960			ug/L .	0.20	0.67	<0.20							

Testamerica ANALYTICAL TESTING CORPORATION

502 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE 2831 Larson Street

La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Received:

06/24/05

1 Larson Street Project:

Project Number:

Wauwatosa Doorprop LC-05-03048 Reported:

07/01/05 13:59

LABORATORY BLANK QC DATA

	Seq/	Source	Splke			•		Dup	%	Dup	% REC		RPD	
Analyte	Batch	Result	_	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q
VOCs by SW8260B								•			•			
1,2-Dichlorobenzene	5060960			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	5060960			ug/L	0.20	0.67	<0,20					•		
1,4-Dichlorobenzene	5060960			ug/L	0.20	0.67	<0.20		,					
Dichlerodifluoromethane	5060960			ug/L	0.50	1.7	<0,50							
1,1-Dichloroethane	5060960			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	5060960			ug/L	0.50	1.7	<0,50							
1,1-Dichloroethene	5060960			ug/L	0,50	1.7	< 0.50							
cis-1,2-Dichloroetbone	5060960			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	5060960			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	5060960			ug/L	0.50	1.7	<0,50							
1,3-Dichloropropane	5060960			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	5060960			ug/L	0.50	1.7	<0,50							
1,1-Diohloropropene	5060960			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichleropropene	5060960			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	5060960	•		ug/L	0,20	0.67	<0.20							
Isopropyl Ether	5060960			ug/L	0.50	1.7	< 0.50							
Ethylbenzene .	5060960			ug/L	0,50	1.7	<0.50							
Hexachlorobutadienc	5060960			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	5060960			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	5060960			ug/L	0,20	0.67	<0.20							
Methylene Chloride	5060960			ug/L	1.0	3,3	<1.0							
Methyl (ort-Bulyl Ether	5060960			ug/L	0.50	1.7	<0.50						•	
Naphthalene	5060960			ug/L	0.25	0.83	<0,25							
n-Propylbenzene	5060960			ug/L	0.50	1.7	<0.50							
Styrene	5060960			ug/L	0.20	0.67	<0.20	•						
1,1,1,2-Tetrachloroethane	5060960			ug/L	0.25	0.83	< 0.25							
1,1,2,2-Tetrachloroethane	5060960			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	5060960			ug/L	0,50	1.7	<0.50							
Toluene .	5060960			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	5060960			ug/L	0,25	0.83	<0.25							
1,2,4-Trichlorobenzene	5060960			ug/L	0.25	0.83	<0,25							
1,1,1-Trichloroethana	5060960			ug/L	0,50	1.7	<0.50							
1,1,2-Trichloroethane	5060960			ug/L	0.25	0.83	<0.25							
Trichloroethene	5060960			ug/L	0.20	0.67	<0.20 ·							
Trichloro fluoro methane	5060960			ug/L	0.50	1.7	<0,50							
1,2,3-Trichloropropane	5060960			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	5060960			ug/L	0,20	0,67	<0,20							
1,3,5-Trimethylbenzene	5060960			ug/L	0.20	0.67	<0.20							
Vinyl chloride	5060960			ug/L	0,20	0.67	<0.20							
Xylenes, Total	5060960			ug/L	0.50	1.7	<0.50	· · · .						
Surrogate: Dibromofluoromethane	\$060960	•		ug/L					101		89-119			
Surrogate: Toluene-d3	5060960			ug/L					97		91-109			
Surrogate: 4-Bromofluorobenzene	5060960			ug/L					100		89-114			

n-Propyl benzene

Methyl tert-Butyl Ether

Methylene Chloride

p-laoptopyltoluene

Isopropylbenzene

Ethyloenzene

Isopropyl Edier

Hexachlorobutadiene

2,3-Dichloropropene

i, l-Dichloropropene

2,2-Dichloropropane

ensqorqoroldolG-E, l

rans-1,3-Dichloropropene

eneqorqoroldolQ-E,I-alo

Naphthalene

SL6090S

\$26090\$

SL6090S

5460905

\$46090\$

5460905

£L6090\$

\$16090\$

\$46090**\$**

5460905

\$46090\$

SL6090S

\$46090\$

\$46090\$

\$46090\$

som By/Sn **\$**16090\$ 1,S-Dichloropropane ug∕kg wet enscherotolical C.S. 1-ensm \$46090\$ Jan Sy/Sn 546090**S** eis-1,2-Dichloroethene ng/kg wet \$46090\$ I.1-Dichloroethene n8\kg wet **SL6090S** 1,2-Dichloroethane 13W BA\BU Princheoroldold-1.1 \$46090\$ 10M BY/Bn **SL6090S** Dichlorodifluoromethane 12W BA/BE 1,4-Dichlorobenzene \$46090\$ ug/kg wet 1,3-Dichlorobenzene \$260905 19W BA\BU £260905 1.2-Dichlorobenzene nB\KB met Dibromomethane \$26090\$ nakka wet (HOH) anadreomordia-S.! **SL6090S** ag/kg wet 1,2-Dibromo-s-chloropropane *\$160905* 19W BX\gu SL6090S 4-Chlorotoluene 2-Chlorotoluene 13€/kg w€f \$26090\$ na/kg wei СМоготлеграло **\$46090\$** . ng/kg wet Chloroform \$46090\$ JOW BY/SU **SL6090S** Chloroetbahe 13W BOLZE WET 5460905 Chlorodibromerhane nake mot 5460905 СМогобелиспя 15W BA\BU Carbon Terechloride **\$**16090\$ nayka met enstandlynd-net SL6090S Ug/kg wet \$460905 sec-Butylbenzene TON ENGINEE ensznadløud-n **SL6090S** UE/Kg wel Bromomethane **\$**46090\$ navk gaveu promotem **SL60905** US/Kg wet **\$**26090\$ Bromodichloromethane ng/kg wet **SL6090S** Bromochlormera UB/KB Wel Bromobenzene \$46090S DEVKE WOL \$L6090\$ Benzene AOC® PA ZM8500B Analyte MDL MRL Result Result REC WREC Limits RPD Units Result Level Batch /bas Source Spike Mr. Mark Gretebeck **PS Crosse** WI 54603 2831 Larson Street BRAUN INTERTEC - LACROSSE

ATAC DO	BLANK	TORY:	LABORA

n€\kg wet

nayer meg

12W BX\gu

ug/kg wet

12W BX/RE

DEVKS Wet

UR/Kg wet

nayes mer

ug/kg wet

YOW BX/BU

12g/kg wet

10m Sy/Sn

tow ga/gu

Jam Salag

ug/kg wei

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Project Number: CC-02-03048 Reported: Project: Wauwatosa Doorprop 65:EI 50/I0/L0 Work Order: Received: \$0/\$7/90 **MOE0040**

%

Dinp

% BEC

Ø

Limit

RPD

AUALYTICAL TESTING CORPORATION

estymetics

duα



602 Commerce Drive Watertown, WI 53094 * 600-633-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

LC-05-03048

Received:

06/24/05

Project: Project Number: Wauwatosa Doorprop

Reported:

07/01/05 13:59

LABORATORY BLANK QC DATA

	Seq/	Source	Spike					Dup	%	Dup	% REC		RPD	
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q
VOCs by SW8260B					•									•
Styreno	5060975			ug/kg wet	N/A	25	<25							
1,1,1,2-Tetrachioroethane	5060975			ug/kg wet	N/A	25	<25							
1,1,2,2-Tetrachioroethane	5060975			ug/kg wet	N/A	25	<25							
Tetrachloroethene	5060975			ug/kg wet	N/A	25	<25							
Toluene	5060975			ug/kg wet	N/A	25	<25							
1,2,3-Trichlorobenzene	5060975			ug/kg wet	N/A	25	<25							
1,2,4-Trichlorobenzene	5060975			ug/kg wet	N/A	25	<25							
1,1,1-Trichloroethane	5060975			ug/kg wet	N/A	25	<25							
1,1,2-Trichloroethane	5060975			ug/kg wet	N/A	35	<35	,						
Trichloroethene	5060975			ug/kg wet	N/A	25	<25							
Trichlorofluoromethane	5060975			ug/kg wet	N/A	25	<25							
1,2,3-Trichloropropane	5060975			ug/kg wet	N/A	50	<50							
1,2,4-Trimethylbenzene	5060975			ug/kg wet	N/A	25	<25		•				•	
1,3,5-Trimethylbenzene	5060975			ug/kg wet	N/A	25	<25							
Vinyl chloride	5060975			ug/kg wet	N/A	35	<35							
Xylenes, total .	5060975			ug/kg wet	N/A	85	<85							
Surrogate: Dibromofluoromethans	506 0 975			ug/kg wet					96		82-112			
Surrogate: Toluene-d8	5060973			ug/kg wet					97		91-106			
Surrogate: 4-Bromofluorobenzene	5060975			ug/kg wet					100		89-110			
Benzene	5050990		•	ug/L	0,20	0.67	<0.20						-	
 Bromobenzena	5060990			ug/L	0.20	0.67	<0.20							
Bromochloromethane	5060990			ug/L	0,50	1.7	<0.50							
Bremodichloromethane	5060990	•		ug/L	0.20	0.67	<0.20							
Bromoform	5060990			ug/L	0.20	0.67	<0.20							
Bromomethana	5060990			ug/L	0.20	0.67	<0,20							
n-Butylbenzene	5060990			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	5060990			ug/L	0.25	0,83	<0,25							
tert-Butylbenzene	5060990			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	5060990			ug/L	0.50	1.7	<0.50							
Chlorobenzene	5060990			ug/L	0.20	0.67	<0.20							
Chlorodibromomethana	5060990			ug/L	0.20	0,67	<0.20							
Chloroethane	5080990			ug/L	1.0	3.3	<1.0						•	
Chlereform	5060990			ug/L	0.20	0.67	<0.20							
Chloromethane	5060990			· ug/L	0.20	0.67	<0.20							
2-Chiorotoluene	5060990			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	5060990			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	5060990			ug/L	0.50	1.7	<0.50							
1,2-Dibromocthana (EDB)	5060990			ug/L	0.20	0.67	<0.20							
Dibromomethano	5060990			ug/L	0.20	0.67	<0.20							
1,2-Dichlerobenzens	5060990			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	5060990			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	5060990			ug/L	0.20	0,67	<0,20							
Dichlorodifluoromethane	5060990			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	5060990			ug/L	0.50	1.7	<0.50							

ασα		% BEC	Dup	%	Dup						Source	/bəS	
Limit Q	RPD	Limits	%EEC	BEC	Result	Reant	WET	NDF	Units	Level	Reans	Batch	51ylanA
						V		02 0	y			3000303	AOC ^a PA &M8760B
		•				02.0>	<i>L</i> '1	02,0	-1/2n			0660905	ensanteorothold-S,1
				•		05.0>	Ľï	05.0	7/8 n	•		066090\$	1,1-Dichloroethene
						02.0>	<i>L</i> '1	08.0	.J\ <u>a</u> ju To∷			066090\$	enstroctolicido-S. fsio
		•				05.0>	<i>L</i> 'I	08.0	7/8n			0660905	trans-1,2-Dichloroethene
						05.0>	<i>L</i> '1	02.0	.⊒\gu			0660905	ensqorqoroldaid-2,1
						22.0≫	£8.0	0.25	7/8 n			0660905	з 3-Дісріотовлювле
						02.0>	L'I	02.0	.J\ <u>a</u> u 1/2m			0660905	S,S-Dichlorogropene
						05.0>	29 U	02.0	7/8n			0660905	ಕಾತ್ತರಾರ್ಥಂಗಿನಿ!ರ್., ಕಾತ್ತರಾಭರಾರಿಗೆನಿ!ರ-€,1-2iಾ
						02.0>	29 O	0.20	7/3n			. 066090\$	
						02.0>	79.0	02.0	7/8n			066090 <i>\$</i> 066090 <i>\$</i>	enegorgoroldold-E,1-enera
						02.0>	7.1	02.0	7/2n				Koptopyl Ether
						08.0>	7.1	02.0	7/5n			0660905	Ethylbenzene Hexachlorobutadiene
						02.0>	29 U	02.0	J\gu			0660905	
						05.0>	, 78.0	02.0	7/8 n			0660905	racpropylolusese
						05.0>	79.0	02. 0	J\ <u>2</u> u 701			0660905	p-Isopropyloluene
						0'1>	E.E	0.1	7/3ni			0660905	Methylene Chloride Methyl terf-Burl Piber
						02.0>	<i>L</i> '1	02,0	.1/gu			0660905	Methyl tert-Butyl Ether
						22,0>	ES.0	82.0	J\gu			0660905	· Mephihalone
						02.0>	7.1	02.0	7/8n			0660905	n-Propylencene
						02.0>	<i>L</i> 9'0	02.0	7/8n			0660905	2Qreno
						SZ 0>	€8.0	22.0	7/8n			0660905	emetheorolderach [,1,1,2]
						02.0>	79 ,0	02.0	J\20			0660905	I, J. 2.2-Tetrachloroethane
		•		•		02.0>	L'1	02.0	7/8n			0660905	Tetrachlorosthene
						02.0>	79.0	02.0	J\2u			0660905	Toluene
						22.0>	£8.0	52.0	7/8n			0660905	anasmadorofahiT-E,S,I
						\$2.0>	£8.0	22.0	7 <u>1</u> /2π			0660905	1,2,4-Thchlorobenzene
						02.0>	۲٦	02.0	7/8n			0660905	i, i, i-Trichlorochana
						\$2.0>	£8.0	22,0	7]∕\$n			0660905	anschototichiore
						02.0>	79.0	02.0	7/8n			066090\$	Trichloroethene Trichloroethene
						02.0>	<i>L</i> '1	02.0					
						02,0>	7,1	02.0	7/8n			066090\$	anegorgoroldarT-6,2,1
						02.0>	79.0	02.0	7 /2π			0660905	I.P.A-Trimethylbenzene
	•					02,0>	79.0	020	7/8n			0660905	L,3,5-Trimethylbenzene
						02.0>	<i>L</i> 9'0	02,0	7/3 n			0660905	Vinyl chloride
		011 00		00		02.0>	ĽĪ	05.0	7/Bn			0660905	Xylenes, Total
		611-68		66					7/2m			0660905	Surrogale: Dibromofixoromiethane Surrogale: Toluene-d8
		601-16		66					7/2n			066090S 066090S	Surrogate: 4-Bromofluorobensene
•		* 11-68		66					ηξη.			0660000	SUSSIANA INTERNA INC. TOTAL

LABORATORY BLANK QC DATA

Project Number:

Project:

Work Order:

ANALYTICAL TESTING CORPORATION

Mr. Mark Gretebeck

La Crosse, WI 54603

BRAUN INTERTEC - LACROSSE

2831 Larson Street

01/01/02 13:28

50/77/90

Reported:

Received;

Wauwatosa Doorprop

FC-02-03048 ·

WOF0949

Testamerica ANALYTICAL TESTING CORPORATION

802 Commerce Drive Wetertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE -

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Received:

06/24/05

Project:
Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

Austras	Seq/	Source		47 1.	2007	MDI		Dup	%	Dup	% REC		RPD	_	
Analyte UST ANALYSIS PARAMETERS	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Llmit	Q	
Diesel Range Organics	5F27001		1000	mg/kg wet	N/A	N/A	1020		102		80-120				
VOCs by SW8260B															
Benzene	5F29010		2500	ug/kg wet	N/A	N/A	2550		102		80-120	•			
Bromobenzene	5F29010		2500	ug/kg wet	N/A	N/A	2600		104		80-120				
Bromochloromethane	5F29010		2500	ug/kg wet	N/A	Ņ/A	2550		102		80-120				
Bromodichloromethane	5F29010		2500	ug/kg wet	N/A	N/A	2670		107		80-120				
Bromoform	5F29 010		2500	ug/kg wet	N/A	N/A	2610		104		80-120				
Bromomethane	5F29010		2500	ug/kg wet	N/A	N/A	2080		83		80-120				
n-Butylbenzone	5F29010		2500	ug/kg wet	N/A	N/A	2410		96		80-120				
sec-Butylbenzene	5F29010		2500	ug/kg wet	N/A	N/A	2410		96		80-120				
tert-Butylbenzene	5F29010		2500	ug/kg wet	N/A	N/A	2390		96		80-120				
Carbon Tetrachlorida	5F29010		2500	ug/kg wet	NA	N/A	2520		101		80-120				
Chlorobenzene	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120				
Chlorodibromomethene	5F29010		2500	ug/kg wet	NA	N/A	2750		110		80-120				
Chloroethane Chloroform	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120				
Chloromethane	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120				
2-Chlorotoluene	5F29010 5F29010		2500	ug/kg wet	N/A	N/A	2370		95		80-120				
4-Chlorotoluene	5F29010 5F29010		2500 - 2500	ug/kg wet	N/A N/A	N/A	2430 2610		9 7		80-120				
1,2-Dibromo-3-chloropropane	5F29010_		2500 _	ug/kg wet _ug/kg wet_	N/A	N/A N/A	2780		104 111		80-120				
1,2-Dibromoethane (EDB)	5F29010		2500	ug/kg wet ug/kg wet	N/A	-NA	2600		104		80-120 80-120				
Dibromomethane	5F29010		2500	ug/kg wet	N/A	N/A	2590		104		80-120				
1,2-Dichlorobenzene	5F29010		2500	ug/kg wet	NA	N/A	2440		98		80-120				
1,3-Dichlorobenzene	5F29010		2500	ug/kg wet	N/A	N/A	2450		98		80-120				
1.4-Dichlorobenzene	5F29010		2500	ug/kg wet	N/A	N/A	2450		98	•	80-120				
Dichlorodifluoromethane	5F29010		2500	ug/kg wet	Ń/A	N/A	2410		96		80-120				
1,1-Dichloroethane	5F29010		2500	ug/kg wet	N/A	N/A	2500		100		80-120				
1,2-Dichloroethane	5F29010		2500	ug/kg wet	N/A	N/A	2520		101		80-120				
1,1-Dichloroethene	5F29010		2500	ug/kg wet	N/A	NΑ	2480		99		80-120	•			
cis-1,2-Dichloroethene	5F29010		2500	ug/kg wet	N/A	N/A	2500		100		80-120				
trans-1,2-Dichloroethene	5F29010		2500	ug/kg wet	NA	N/A	2510		100		80-120				
1,2-Dichloropropane	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120				
1,3-Dichloropropane	5F29010		2500	ug/kg wet	N/A	N/A	2620		105		80-120				
2,2-Dichloropropane	<i>5</i> F29010		2500	ug/kg wet	N/A	N/A	2370		95		80-120				
1,1-Dichloropropene	5F29010		2500	ug/kg wet	N/A	N/A	2460		98 .		80-120				
cis-1,3-Dichloropropene	5F29010		2500	ug/kg wet	N/A	N/A	2630		105		80-120				
trans-1,3-Dichloropropene	5 F2 9010		2500	ug/kg wat	N/A	N/A	2690		108		80-120				
2,3-Dichloropropene	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120				
Isopropyl Ether	5F29010		2500	ug/kg wet	N/A	N/A	2630		105		80-120				
Rthylbenzene	5F29010		2500	ug/kg wet	N/A	N/A	2460		98		80-120				
Hexachlorobutadiene	5F29010		2500	ug/kg wet	N/A	N/A	2410		96		80-120				
Isopropy(bonzene	5F29010		2500	ug/kg wet	N/A	N/A	2560		102		80-120				
p-Isopropyltoluene	5F29010		2500	ug/kg wet	N/A	N/A	2410		96		80-120				
Methylene Chloride	5 F29 010		2500	ug/kg wet	N/A	N/A	2510		100		80-120		•		

Test/America

602 Commerce Drive Watertown, WI 53094 * 800-833-7038 * Fax 920-261-8120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

Project Number:

WOF0949

LC-05-03048

Received:

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

	Seq/	Source	Spike					Dup	%	Dup	% REC		RPD	
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q
VOCs by SW8260B														
Methyl tert-Butyl Ether	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120			
Naphthalene	5F29010		2500	ug/kg wet	N/A	N/A	2400		96		80-120			
n-Propylbenzene	5F29010		2500	ug/kg wet	N/A	N/A	2570		103		80-120			
Styrene	5F29010		2500	ug/kg wet	N/A	N/A	2620		105		80-120			
1,1,1,2-Tetrachloroethane	5F29010		2500	ug/kg wet	N/A	N/A	2750		110		80-120			
1,1,2,2-Tetrachloroethane	5F29010		2500	ug/kg wet	N/A	N/A	2750		110		80-120			
Tetrachioroethene	5F29010		2500	ug/kg wet	N/A	N/A	2480		99		80-120			
Toluens	5F29010		2500	ug/kg wet	N/A	N/A	2530		101		80-120			
1,2,3-Trichlorobenzene	5F29010		2500	ug/kg wet	N/A	N/A	2370		·95		80-120			
1,2,4-Trichlorobenzene	5F29010		2500	цg/kg wet	N/A	N/A	2400		96		80-120			
1.1.1-Trichloroethene	5F29010		2500	ug/kg wet	N/A	ŅΑ	2510		100		80-120			
1,1,2-Trichloroethane	5F29010		2500	ug/kg wet	N/A	N/A	2620		105		80-120			
Trichloroethene	5 F2 9010		2500	ug/kg wet	N/A	N/A	2570		103		80-120			
Trichlorofluoromethane	5F29010	•	2500	ug/kg wet	N/A	N/A	2480		99		80-120			
1,2,3-Trichloropropane	5F29010		2500	ug/kg wet	N/A	N/A	2770		111		80-120			
1,2,4-Trirnethylbenzene	5F29010		2500	ug/kg wet	N/A	N/A	2590		104		80-120			
1,3,5-Trimethylbenzene	5F29010		2500	ug/kg wet	N/A	N/A	2580		103		80-120			
Vinyl chloride	5F29010		2500	ug/kg wet	N/A	N/A	2540		102		80-120			
Xylenes, total	<i>5</i> F29010		7500	ug/kg wet	NA	N/A	7670		102		80-120			
Surrogate: Dibromofluoromethans	5F29010			ug/kg wet					100		80-1 20			
Surrogate: Toluene-d8	5F29010			ug/kg wet					99		80-120			
Surrogate: 4-Bromoftworobenzene	5F29010			ug/kg wet					103		. 80-120			
Benzene	5F30007		50.0	ug/L	N/A	N/A	49.4		99		80-120			
Bromobenzona	5F30007		50.0	ug/L	NA	N/A	48.9		98		80-120			
Bromochloromethane	· 5F30007		50.0	ug/L	N/A	ΝA	48.3		97		80-120			
Bromodichloromethane	5F30007		50.0	ug/L	N/A	N/A	52.0		104		80-120			
Bromoform	5F30007		50.0	ug/L	N/A	N/A	49.3		99		80-120			
Bromomethane	5F30007		50.0	ug/L	NA	N/A	46,2		92		80-120			
n-Butylbenzene	5P30007		50.0	ug/L	N/A	N/A	43.6		67		80-120			
Bec-Butylbenzene	5F30007		50,0	ug/L	NA	NA	45.6		91		80-120 ⁻			
tert-Butylbenzene	5F30007		50.0	ug/L	N/A	N/A	47.2		94		80-120			
Carbon Tetrachlorido	SF30007		50,0	ug/L	N/A	N/A	50,8		102 97		80-120			
Chlorodibromomethane	5F30007		50.0	' ug/L	N/A	N/A	48.3		107		80-120 80-120			
Chloroethane	5F30007 5F30007		50,0 50.0	ug/L	N/A	N/A	53.4 51.9		107		80-120			
Chloroform	5F30007			ug/L	N/A N/A	N/A	51.2		102		80-120			
			50,0	ug/L	N/A	N/A			94		89-120			
Chloromethane 2-Chlorotoluene	5F30007 5F30007		50.0 50.0	ug/L a	N/A	N/A	47.1 50.4		101		80-120			
4-Chlorotoluene	5F30007		50.0	ug/L	N/A	N/A N/A	46,4		93		80-120			
1,2-Dibromo-3-chloropropane	-			ug/L					94		80-120			
1,2-Dibromoethane (EDB)	5F30007 5F30007		50.0 50.0	ug/L	N/A N/A	N/A N/A	47.2 48.1		96		80-120			
Dibromomethene	5F30007		50.0	ug/L ug/L	N/A		52.1		104		80-120			
1.2-Dichlorobenzene	5F30007	•	50.0	ug/L ug/f	N/A	n/a N/a	48.5		97		80-120			
1,3-Dichlorobenzene	5F30007		50.0	ug/L	N/A	N/A	48,6	_	97 97		80-120			
1 Pa-Printmen o deliverio	3F3000/		30.0	ug/L	IVA	WA	→ 0,0	•	#1		04.150			

Testamerica ANALYTICAL TESTING CORPORATION

602 Commerce Drive Wetertown, WI 53094 * 600-633-7036 * Fex 920-261-8120

BRAUN INTERTEC - LACROSSE .

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

Project Number:

WOF0949

LC-05-03048

Received;

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

	Seq/	Source	Spike					Dup	%	Dup	% REC		RPD		
Analyte .	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Ç)
VOCs by SW8260B		,													
1,4-Dichlorobenzene .	5F30007		50.0	ug/L	N/A	N/A	47.8		96.		80-120				
Dichlorodifluoromethane	5F30007		50,0	ug/L	N/A	N/A	42.6		85		80-120		,		
1,1-Dichloroethans	5F300 07		50.0	ug/L	NA	N/A	51,0		102		80-120				
1,2-Dichloroethane	5F30007		50.0	ug/L	N/A	N/A	52. 3		105		80-120				
1,1-Dichloroethens	5 F 30007		50,0	ug/L	NA	NA	50.9		102		80-120	•			
cis-1,2-Dichloroothene	5F30007		50.0	ug/L	N/A	N/A	52.3		105		80-120				
trana-1,2-Dichloroothene	5F30007		50.0	ug/L	N/A	N/A	50.7		101		80-120				
1,2-Dichloropropane	5F30007		50.0	ug/L	N/A	N/A	50.7		101		80-120				
1,3-Dichloropropane	5 F30 007		50.0	ug/L	N/A	N/A	50.6		101		80-120				
2,2-Dichloropropane	5F3000 7		50.0	ug/L	N/A	N/A	39.8		80		80-120				
I,I-Dichloropropene	SF30007		50.0	ug/L	N/A	NΆ	49.5		99	•	80-120				
cis-1,3-Dichloropropene	5F30007		50.0	ug/L	N/A	N/A	49,4		99		80-120				
trans-1,3-Dichloropropens	5 F 30007		50.0	ug/L	N/A	N/A	50.1		100		80-120				
Isopropyl Ether	5F30007		50.0	ug/L	N/A	N/A	50.0		100		80-120				
Ethylbenzene	SF30007		50.0	ug/L	N/A	N/A	47.6		95		80-120				
Hexachlorobutadiene	5F30007		50.0	ug/L	N/A	N/A	45.5		91		80-120				
Isopropylbenzene	5 F 30007		50,0	ug/L	N/A	N/A	47.1		94		80-120				
p-Isopropyitoluene	5F30007		50.0	ug/L	N/A	N/A	47,0		94		80-120				
Methylene Chlorida	SF30007		50,0	ug/L	N/A	N/A	50.4		101		80-120				
Methyl tert-Butyl Ether	5F30007		50.0	ug/L	N/A	N/A	50,4		101		80-120				
Naphthalene	5F30007		50.0	ug/L	N/A	N/A	45.2		90		80-120				
n-Propylbenzene	5F30007		50.0	ug/L	N/A	N/A	47.5		95		80-120				
Styrene	5F30007		50.0	ug/L	N/A	N/A	48.7	•	97		80-120				
1,1,1,2-Tetrachloroethane	5F30007		50.0	ug/L	N/A	N/A	49,8		100		80-120				
1,1,2,2-Tetrachloroethane	5F30007		50.0	ug/L	N/A	N/A	46,8		94		80-120				
Tetrachioroethene	5 F 30007		50.0	ug/L	N/A	N/A	47.7		95		80-120				
Toluena	5F30007		50.0	ug/L	N/A	N/A	47.6		95		80-120				
1,2,3-Trichlorobenzene	5 F 30007		50.0	ug/L	N/A	N/A	47.7		95		80-120				
1,2,4-Trichlorobenzene	5F30007		50.0	ug/L	N/A	N/A	47,7		95		80-120				
1,1,1-Trichioroethane	5F30007		50.0	ug/L	N/A	N/A	51.1		102		80-120				
1,1,2-Trichloroethane	5F30007		50.0	ug/L	N/A	N/A	50.9	•	102		80-120				
Triobloroethene	5 F 30007		50,0	ug/L	N/A	N/A	51.7		103		80-120				
Trichlorofluoromethane	5F30007		50.0	ug/L	N/A	N/A	48.1		96		80-120				
1,2,3-Trichloropropane	5F30007		50.0	ug/L	N/A	N/A	47.5		95		80-120		. •		
1,2,4-Trimethylbenzene	5F30007		50.0	ug/L	N/A	N/A	47.1		94		80-120				
1,3,5-Trimethylbenzene	5F30007		50,0	ug/L	N/A	N/A	47.3		95		80-120				
Vinyl chloride	5F30007		50.0	ug/L	N/A	N/A	47.4		95		80-120				
Xylenes, Total	5F30007		150	ug/L	N/A	N/A	144		96		80-120				
Benzene	5F30009		2500	ug/kg wet	N/A	N/A	2390		96		80-120				
Bromobenzene	5P30009		2500	ug/kg wet	N/A	N/A	2410		96		80-120				
Bromochloromethane	5 F 30009		2500	ug/kg wet	N/A	N/A	2350		94		80-120				
Bromodichloromethane	<i>5</i> F30009		2500	ug/kg wet	N/A	N/A	2440		98		80-120				
Bromoform	5F30009		2500	ug/kg wet	N/A	N/A	2400		96		80-120				
Bromomethane	5F30009		2500	ug/kg wet	N/A	N/A	2410		96		80-120				

			021-08		16		0/2Z	V/N	V/N	ug/kg wet			2£30008	1.2.3-Trichlorobenzene
			80-120		€6		2330	Y/N	٧N	13W gy/kg	3200		6000£¥2	Toluene
			021-08		16		2280	A/N	Y/N	Jom By/Bn	2500		SE30009	Tetrachlorochene
			0ZI-08		100		2200	Y/N	Y/N	ug/kg wet	2200		6000E42	
			80-170		IOI		7270	V/N	AW	nB\kB met	OOSZ		5F30009	
			80-150	•	96		2410	Y/N	AW	19W Bal/gu	2200		6000EAS	SQTeno
			80-150		96		2390	Y/N	Y/N	19W BX/Su	2200		2E30008	u-Propylbenzene
			80-120		16		2280	Y/N	V/N	ug/kg wet	7200		6000E3S	Mephthalene
			80-150		S 6		2380	Y/N	Y/N	us/kg wei	0052		\$F30009	Methyl tert-Butyl Ether
			80-150		16		2360	V/N	V/N	na/ka mec	5200		SE30009	Methylene Chloride
			80-120		Z 6		2290	Y/N	Y/N	ug/kg wet	5200		SF30009	b-reobtoby coluene
			80-150		96		7390	Y/N	Y/N	ug/kg wet	2200	i	2£30006	Isopiopylenzene
			80-150	•	16		2280	V/N	V/N	tow Sa\gu	2500		6000EAS	Hexachlorobusadene
			80-150		€6		2330	Y/N	V/N	nB\KB met	2300		5F30009	Еџуу репхеле
			80-150		86		097Z	Y/N	V/N	ug/kg wet	5200		6000EAS	Isopropyl Ether
			021-08		£6		2330	Y/N	Y/N	n&\k& met	2200		5F30009	2,3-Dichloropropene
			90-120		86		2440	Y/N	Y/N	12s/kg wet	2200		SF30009	trans-1,3-Dichloroprone
			80-150		46 '		3430	V/N	V/N	nB\KB was	2300		5F30009	eris-Dichloropropene
			021-08		\$6		0755	V/N	A/N	ug/kg wet			9000E42	I, I-Dichloropropene
			80-150		62		2230	Y/N	A/N	18/kg wet			\$E30006	S, 2-Dichloropropane
			80-150		\$6		08EZ	Y/N	V/N	ug/kg wet			5F30009	3.3-Dichloropropane
			20-1 5 0		€6		2320	AW	V/N	ng/kg wet			9000£42	1,2-Dichloropropane
		•	021-08		7 6		2360	Y/N	V/N	us/kg wet			5F30009	trans-1,2-Dichloroethene
•			021-08		76		2340	A/N	V N	US/Kg Wat	2200		2£30000	eia-I.2-Dichloroethene
			071-08		76		2310	A/N	V/N	n8∖kg wet	005Z		5¥30009	1,1-Dichloroethene
			021-08		£6		2330	Y/N	V/N	aw gal∕gu			2£30009	ecentracrotrical. L.
			021-08		£6		2320	V/N	Y/N	us/kg wet	2200		SF30009	1,1-Dichloroethane
	•		80-120		16		0722	V/N	V/N	ug/kg wot			2¥30009	Dichlorodifluoromethane
			021-08		76		07EZ	Y/N	A/N	nayes mer	2500		3F30009	1,4-Dichlorobenzene
			80-150		76		2310	VN	YN	ug/kg wet			5F30009	ensznadoroldig-E, l
			80-120		€6		2320	A/N	AW	nayer met	2200		3¥30009	I,2-Dichlorobenzene
			021-08		Þ 6		2330	Y/N	V/N	ug/kg wet	2200		\$\$30009	Dibromomethane
			80-150		' 56		2370	V/N	V/N	n8\k8 mer	005Z		2F30009	(EQE) emetheomorald-S,I
			021-08		701		2290	V/N	V/N	ısw.ga/gu	2500		\$£30000	enegorgorolio-E-ornordio-S,1
			80-120		56		2370	V/N	Y/N	ng/kg wet	2200		2E30009	4-Chlorotoluene
			80-120		£6		2330	V/N	V/N	nB\KB met	2200		5¥30009	2-Chlorotoluene
			80-120		06		3320	V/N	V/N	naka wet	2500		SF30009	Chloromethane
			80-120		76	•	2300	A\N	V/N	us/kg wet	2200		5¥30009	Chloroform
			80-120		46		2430	V/N	V/N	12W BA/SE	2500		SE30009	Chloroethans
			80-150		100		2500	V/N	AW	nake wet	2500		\$¥30009	Срјоговјува
			80-120		5 6		2370	Y/N	V/N	ug/kg wet	2500		\$E30009	Chlorodibromerhana
			80-120		€6		2330	A/N	A\V	us/kg wet	2500		5¥30009	Carbon Tetrachloride
			80-120		76		2300	Y/N	V/N	tew gx\gu	2500			•
			80-120		76		2300	V/N	V/N	US/KB wet			SE30009	tert-Butyleenzene
•			80-120		76		2300	A/V	V/N	US/Kg wet			\$¥30009	sco-Butylbenzene n-Butylbenzene
			VC1 V8		CO.		0000	V/IN	V/N	Sect Differs	2200		3F30009	u-Bnixipeuxeue AOC≇ PÀ &M8760B
δ	Limit	RPD	SHUHT	%BEC	MIC	unsan	Keenit	MET	MDL	estaU	IBADT	Result	Ваеср	Analyte
•	RPD		% BEC		%	Dup	** * *	IOM	~~~	*1TT		Source	/bəS	
	~~~		Juu /0		70						4-11-2	********	/~~3	,

#### CCV QC DATA

Work Order: WOF0949

Project Number: LC-05-03048

DRAUN INTERTEC - LACROSSE 2831 Larson Street La Crosse, WI 54603

Reported:

Received:

65:61 50/10/40

50/72/90



602 Commerce Drive Wetertown, Wt 53094 * 600-833-7036 * Fax 920-261-8120

**BRAUN INTERTEC - LACROSSE** 

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Received:

06/24/05

Project:
Project Number:

Wauwatosa Doorprop LC-05-03048 Reported: 07/0

07/01/05 13:59

	Seq/	Source	Spike	•				Dup	%	Dup	% REC		RPD	
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q
VOCs by SW8260B														
1,2,4-Triohlorobenzene	<b>5F</b> 30009		2500	ug/kg wet	N/A	N/A	2310		92		80-120			
1,1,1-Trichloroethane	<i>5</i> F30009		2500	ug/kg wet	N/A	N/A	2300		92		80-120			
1,1,2-Trichloroethane	5 <b>730</b> 009		2500	ug/kg wet	N/A	N/A	2400		96		80-120			
Trichloroethene	5F30009		2500	ug/kg wet	N/A	N/A	2370		95		80-120			
Trichlorofluoromethane	5 <b>F</b> 30009		2500	ug/kg wet	NA	N/A	2340		94		80-120			
1,2,3-Triohloropropane	5F30009		2500	ug/kg wet	N/A	N/A	2510		100		80-120			
1,2,4-Trimethylbenzene	5F30009		2500	ug/kg wet	N/A	NA	2390		96		80-120			
1,3,5-Trimethylbenzene	5F30009		2500	ug/kg wet	N/A	N/A	2390		96		80-120			
Vinyl chloride	5F30009		2500	ug/kg wet	N/A	N/A	2450		98		80-120			
Xylenes, total	5 <b>F3</b> 0009		7500	ug/kg wet	N/A	N/A	7200		96		80-120			
Surrogate: Dibromostuoromethane	<i>\$F30009</i>			ug/kg wet					99		80-12 <b>0</b>			
Surrogate: Toluene-d8	5F30009			ug/kg wet					99		80-120			
Surrogate: 4-Bromoftvorobenzane	SF30009			ug/kg wet					101		80-120			
Benzene	5F30014	1	50.0	ug/L	N/A	N/A	49.0		98		80-120			
Bromobenzene	5F30014		50.0	ug/L	N/A	N/A	49,8		100		80-120			
Bromochloromethane	5 <b>F</b> 30014		50.0	ug/L	N/A	N/A	47.0		94		80-120			
Bromodichloromethane	5F30014		50,0	ug/L	N/A	N/A	50,1		100		80-120			
Bromoform	5F30014		50.0	ug/L	N/A	N/A	46.9		94		80-120			
Bromomethane	5F30014		50.0	ug/L	N⁄Α	N/A	47.0		94		80-120			
n-Butylbenzene	5F30014		50,0	ug/L	N/A	N/A	50,6	•	101		80-120			
sec-Butylbenzene	5 <b>F</b> 30014		50.0	ug/L	N/A	N/A	50.5		101		80-120			
tert-Butylbenzene	5F30014		50,0	ug/L	N/A	N/A	50,6		101		80-120			
Carbon Tetrachloride	5F30014		50.0	ug/L	N/A	N/A	52.0		104		80-120			
Chlorobenzene	5F30014		50,0	ug/L	N/A	N/A	49,5		99		E0-120			
Chlorodibromomethane	5 <b>F</b> 30014		50.0	ug/L	N/A	N/A	51.0		102		80-120			
Chloroethane	5F30014		50,0	ug/L	N/A	N/A	52,5		105		80-120			
Chloroform	5F30014		50.0	ug/L	N/A	N/A	50.3	•	101		80-120			
Chloromethane	5F30014		50,0	ug/L	N/A	N/A	48.9		98		80-120			
2-Chlorotoluene	SF30014		. 50.0	ug/L	N/A	N/A	47.0		94		80-120			
4-Chlorotolueno	5F30014		50.0	ug/L	NA	N/A	47.2		94		80-120			
1,2-Dibromo-3-chloropropane	5P30014		50.0	ug/L	N/A	N/A	44.4		89		80-120			
1,2-Dibromoethane (BDB)	5F30014		50,0	ug/L	N/A	N/A	46.7		93		80-120			•
Dibromomethane	5F30014		50.0	ug/L	N/A	N/A	49.7		99		80-120			
1,2-Dichlorobenzene	5F30014		50,0	ug/L	N/A	NA	50.7		101		80-120			
1,3-Dichlorobenzene	5F30014		50.0	ug/L	N/A	N/A	51.0		102		80-120			
1,4-Dichlorobenzene	5F30014		50,0	ug/L	N/A	NA	51.1	,	102		80-120			
Dichlorodifluoromethane	5F30014		50.0	ug/L	N/A	N/A	50.1		100		80-120			
I,1-Dichloroethane	5F30014		50.0	ug/L	NA	N/A	49,6		99		80-120			
1,2-Dichloroethane	5F30014		50.0	ug/L	N/A	N/A	48.7		97		80-120			
1.1-Dichloroethene	5F30014		50,0	ug/L	N/A	N/A	51.5		103		80-120			
cis-1,2-Dichloroethone	5F30014		50.0	ug/L	NA	N/A	51.2		102		80-120			
trans-1,2-Dichloroethene	5F30014		50.0	ug/L	N/A	N/A	51.2		102		80-120			
1,2-Diehloropropane	5F30014		50.0	ug/L	N/A	N/A	48.6		97		80-120	•		
1,3-Dichloropropane	5F30014		50.0	ug/L	N/A	WA	48,6		97		80-120			



602 Commerce Drive Watertown, WI 53094 * 800-833-7039 * Fax 920-281-9120

BRAUN INTERTEC - LACROSSE

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck Work Order:

WOF0949

Wauwatosa Doorprop

Project: Wauwatosa De Project Number: LC-05-03048

Received:

06/24/05

Reported: 07/01/05 13:59

	Seq/	Source	Spike					Dup	%	Dup	% REC		RPD		
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q	
VOCs by SW8260B															
2,2-Dichloropropane	<i>5</i> F30014		50.0	ug/L	N/A	N/A	53.2		106		BO-120				
1,1-Dichloropropene	5F30014		50.0	ug/L	N/A	N/A	50.4		101		80-120				
cis-1,3-Dichloropropene	5F30014		50.0	ug/L	NΛ	N/A	50.1		100		80-120				
trans-1,3-Dichloropropene	5F30014		50.0	ug/L	N/A	N/A	49.8		100		80-120				
Isopropyl Ether	5F30014		50.0	ug/L	N/A	N/A	48.6		97		80-120				
Ethylbenzene	5F30014		50.0	ug/L	N/A	N/A	49.1		98		80-120				
Hexachlorobutadiene	5F30014		50.0	ug/L	N/A	N⁄A	52.3		105		80-120				
Isopropylbenzene	5F30014		50.0	ug/L	N/A	N/A	50,0		100		80-120				
p-Isopropyltoluene	5F30014		50.0	ug/L	N/A	N/A	50.7		101		80-120				
Methylene Chloride	5F30014		50,0	ug/L	N/A	N/A	50.0		100		80-120				
Methyl tert-Butyl Ether	5F30014		50.0	ug/L	N/A	N/A	48.4		97		80-120				
Naphthalene	5F30014		50.0 ·	ug/L	N/A	N/A	44.1		88		80-120				
n-Propylbenzene	5 <b>F</b> 30014		50.0	ոն/Ր	N/A	N/A	51.0		102		80-120				
Styrene	5F30014		50.0	ug/L	N/A	N/A	50,0		100		80-120				
1,1,1,2-Tetrachloroethane	5F30014		50.0	ug/L	N/A	N/A	49.8		100		80-120				
1,1,2,2-Tetrachloroethane	5F30014		50,0	ug/L	N/A	N/A	44.3		89		80-120				
Tetrachloroethene	5P30014		50.0	ug/L	N/A	N/A	51.0		102		80-120				
Toluene	5F30014		50.0	ug/L	N/A	N/A	49.0		98		80-120				
1,2,3-Trichlorobenzene	5P30014		50.0	ug/L	N/A	N/A	48.6		97		80-120				
1,2,4-Trichlorobenzene	5F30014		50.0	ug/L	N/A	N/A	51.0		102		80-120				
1.1,1-Trichloroethane	5F30014		50,0	ug/L	N/A	N/A	51.5-		103		80-120				-
1,1,2-Trichloroethane	5F30014		50.0	ug/L	N/A	N/A	49.3		99		80-120				
Trichloroethene	5F30014		50,0	ug/L	N/A	N/A	51.7		103		80-120				
Trichlorofluoromethane	5F30014		50.0	ug/L	N/A	N/A	53.0		106		80-120				
1,2,3-Trichloropropane	5F30014		50.0	ug/L	N/A	N/A	46.0		92		80-120				
1,2,4-TrimethyIbenzene	<i>5</i> <b>F</b> 30014		50.0	ug/L	N/A	N/A	49.6		99		80-120				
1,3,5-Trimethylbenzene	5F30014		50.0	ug/L	N/A	N/A	49.6		99		80-120				
Vinyl chloride	<i>5</i> <b>F</b> 30014		50.0	ug/L	N/A	N/A	51.9		104		80-120				
Xylenes, Total	5F30014		150	ug/L	N/A	N/A	149		99		80-120				

**0Z** 

02

Limit

**G4A** 

REC SEEC LIMIC RPD

Dup % REC

602 Commerce Drive Watertown, Wi 53094 * 800-833-7038 * Fax 920-261-8120

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### TestAmerica

AMALYTICAL TESTING CORPORATION

BRAUN INTERTEC - LACROSSE

2831 Larson Street

2831 Larson Street

Menwatosa Doorprop

Project: Weuwatosa Doorprop

Received: 07/01/05 13:59

Mr. Mark Gretebeck

I ARORANDEN DATH ICATE OCD A.A.

#### LABORATORY DUPLICATE QC DATA

							QC Source Sample: WOF0949-12
2.98	A/N.	Y/N	%		88	2980905	spijos %
							QC Source Sample: WOF0949-04
							General Chemistry Parameters
Result	WKT	MDF	Units	Level	HusoM	Batch	Analyte
				Zbike	Source	Zeď\	

2980905

			•										
20	L	0€I-0L	26	103	2440	5620	Y/N	.W.	nB\KB mes	2200		S+6090S	Methylene Chloride
SO	9	061-07	€6	86	2320	2460	Y/N	AW	13W BA\BU	2300		\$76090\$	p-Ysopropyltoluene
20	S	0E1-0L	46	201	2430	7220	Y/N	A/V	ug/kg wet	2200		2060942	leopropylenzene
70	11	061-07	06	001	2250	2200	A/K	V/N	ug/kg wet	2200		5760905	EasibutudoroldaseH
Lī	9	79-122	96	102	2410	5220	<b>V</b> /N	Y/N	us/kg wet	3200		2060945	Ethylbenzene
50	€I .	0E1-0L	L <b>6</b>	110	2420	5750	Y/N	Y/N	n8\k8 met	5200		\$16090\$	eneqorqoroldold-E, l-anett
50	- 6	OEI-OL	86	801	5420	0692	Y/N	Y/N	ug/kg wet	2200		\$260905	ənəqorqoroldəiQ-E,1-ziə
50	9	061-07	86	104	2430	5910	Y/N	Y/N	ug/kg wet	7200		5760905	i, i-Dichieropropene
30	16	0E1-0L	83	86	2080	2440	AW	V/N	15w gal√gu	2200		SP6090£	S.S.Dichloropane
٥٢.	6	061-07	66	108	2470	2100	V/N	Y/N	ng/kg wet	2500		5060905	i,3-Dichloropropane
30	S	0E1-0L	\$6	100	2370	2490	V/N	V/N	ug/kg wet	2200		200905	S.P. Dichlorgorgorona .
OZ	s	0E1-04	86	103	2460	2380	Y/N	Y/N	nB\KB met	2500		5760905	bans-1,2-Dichloroethene
20	01	061-07	96	101	2410	0492	Y/N	A/N	ug/kg wet	2200		5060905	cis-1.2-Dichlorothene
77	L	141-64	<b>L</b> 6	104	2430	5010	Y/N	A/N	n8/kB met	2200		\$\$6090\$	1,1-Dichloroethene
50	Þ	061-07	100	701	5210	2610	<b>V</b> /N	A/N	ışw Ba∕gu	2200		\$760905	\$'S-Dichlorechane
20	9	061-07	86	104	5420	2600	Y/N	AW	ug/kg wet	2200		Sp6090S	i, i-Dichloroethane
20	<b>b</b>	70-130	76	96	2310	2400	V/N	A/N	ne/ke mol	2200		5260905	Dichlorodifluoromethane
20	Ĺ	061-07	76	100	2340	2310	VN	V/N	n8∖k8 wet	2300		\$76090\$	enexnedoroldoiŒ-₽,I
70	9	0£1-0L	76	100	2340	2490	V/N	Y/N	som Hy∕Sn	2200		\$76090\$	1,3-Dichlorobenzene
20	<u>,</u>	061-07	€6	001	2330	2490	V/N	A/N	12W BX\Bu	2300		SP6090S	1,2-Dichlorobenzene
02	10	061-07	· <b>L6</b>	L01	2420	2680	Y/N	Y/N	19M By/Sn	2200		5760905	<b>Бірготпотпетнале</b>
50	9	0E1-07	66	501	2470	2620	Y/N	V/N	ug/kg wet	2300		5760905	1,2-Dibomoethane (EDB)
oz	81	061-07	46	<b>L</b> II	2430	7920	AW	V/N	never mer	2200		Sk6090S	I,2-Dibronce-3-chloropropane
50		0£1-07	700	801	7490	0172	AW	A/N_	nEyer wet	2300		5760905	4-Chlorotoluene
07	10	061-07	100	06	2210	2260	A/N	V/N	nByz wer	00SZ		5460905	S-Chlorotoluene
02	6	061-07	76	101	0162	5250	V/N	A/N	TEVEE WET	2300		5760905	Chloromethane
70	9	061-07	<b>L</b> 6	103	2420	7280	Y/N	Y/N	ug/kg wet	5200		SÞ60905	Chloroform
02	ε	QE1-04	103	LOI	2380	2670	Y/N	V/N	ug/kg wet	3200		\$76090\$	Chloroethane
20	11	061-07	707	bli	5220	2840	Y/N	Y/N	ng/kg wet	2200		\$76090\$	Chlorodibromomethane
41	9	80-123	L6	EOI	5430	2580	A/N	A/N	DE/KE WOL	2200		E76090S	Срјогоренхене
0Z	6	0€1-04	96	501	7400	0292	A/N	Y/N	ug/kg wet	2300		\$16090\$	Carbon Tetrachloride
50	ş	70-130	76	86	07EZ	2450	V/N	Y/N	ne/kg wet	2200		\$76090\$	tert-Butylbenzene
50	ş.	0E1-02	76	66	2350	2470	V/N	V/N	ug/kg wet	2200		\$16090\$	sec-Butylbenzene
20	Ĺ	0EI-07	£6	66	2320	2480	AW	A/V	n8\k8 met	2500		200005	n-Bulylbenzene
oz	11	061-07	501	<b>†</b> 6	2620	7320	AW	A/N	ug/kg wet	2200		5760905	Вголютейное
20	ÞΪ	061-07	<b>7</b> 6	100	2310	5000	Y/N	A/N	10W BX/SU	2500		5760905	arrotorioiE
02	6	051-02	100	601	2200	2730	V/N	V/N	πg/kg wet	2300		£76090£	Bromodichloromethane
50	8	051-07	46	501	2420	7620	A/V	A\N	ng/kg wet	2200		E760905	Bromoohloromethene
02	9	061-07	L6	EOI	2430	0252	V/N	V/N	π≅∖κΒ wet	2200		\$760905	Bromobenzene
6Z	9	64-124	66	501	2470	0292	V/N	V/N	nske mer			Sp6090S	Benzene
	,	VOL VY	00	301	ULIC	Quyu	V/4X	****	••••••••••••	0030		3700703	AOC# PA ZARSZEOB
50	ι	021-04	76	€6	£.£7	£'tL	0,2	V/N	WS/KB Met	0.08	*	6580905	Diesel Range Organics
oz	12	511-52	48	56	1,68	1.90	01.0	01.0	J∕ <u>a</u> m	2,00		6780905	Diesel Range Organics
							•						UST ANALYSIS PARAMETERS
Limit	KSD	Limita	%EEC	KEC	Result	Result	WET	WDF	Units		Result	Batch	91ylen.A.
KPD		% BEC	dnα	%	Dup					Spike	Source	/bəS	

LCS/LCS DUPLICATE QC DATA

Project Number:

Work Order:

Project:

Mr. Mark Gretobeck

La Crosse, WI 54603

BRAUN INTERTEC - LACROSSE

2831 Larson Street

Ø

65:E1 50/10/20

50/77/90

Reported:

Received:

TC-02-03048

**MOE0949** 

qorqrood seotawusW

March   Marc
Cyplocularyman   2000042   2700   18   18   18   18   19   19   19   19
Cypic.compleme   2000032   7200   fib.ykg act   N/V   N/V   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   7870   787
Secondarian
Sympotentifiers   Sympotenti
Transplane
Δ   Δ   Δ   Δ   Δ   Δ   Δ   Δ   Δ   Δ
Cyplocologueses
Cypicalpliness   2000942   2000   Physical N.
2-cy cucleopluse   20000342   2500   aByt8 aset   N/V   N/V   2320   2300   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230
Cyclococurum   20000342   2500   aByt8 act   N/V   N/V   2300   2300   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230   230
Cpricapiness   2000342   2500   n8/k2 met   N/V   N/V   2700   2500   250   2500   250   2500   250   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   2500   250
Composition of the process of the
Cyplocapliness   2000342   2300   nRy28 met   N/V   N/V   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320   2320
Social Continuence   Social
2-Cuploidolineties   2000-342   2500   nfigle met   M/V   M/V   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740   2740
Social Continue (Continue (Contin
Cylotomishans
7-Cylotomethan 2060973 2500 18/kg wet N/A N/A 2420 2500 274 10 10 10-130 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Second control contr
7-Cyplocolpinethe 2000342 \$200 n8\text{R met} N/V N/V \$450 \$200 8.0 10 1.0-130 3 50 Cyplocolpinethe 2000342 \$200 n8\text{R met} N/V N/V \$450 \$200 8.0 10 1.0-130 3 50 Cyplocolpinethe 2000342 \$200 n8\text{R met} N/V N/V \$450 \$200 8.0 10 1.0-130 3 50 Cyplocolpinethe 2000342 \$200 n8\text{R met} N/V N/V \$450 \$200 \$240 \$200 8.0 10 1.0-130 3 50 Cyplocolpinethe 2000342 \$250 n8\text{R met} N/V N/V \$260 \$240 \$240 \$240 \$260 \$260 \$260 \$260 \$260 \$260 \$260 \$26
Service   Serv
Homodenical Sology
Scientification charges   Socient
Street   S
Promotion
Biomonethane   S060975   S200   ug/kg wet   W/A   W/A   S430
## Party   Periodic   Party
Party   Part
Sec-Buly Denzene   \$000975   \$2500   ug/kg wet   N/A   N/A   \$240   \$240   \$94   \$97   \$97.130   \$3   \$20   \$200975   \$2500   ug/kg wet   N/A   N/A   \$240   \$240   \$250   \$98   \$98   \$70-130   \$2   \$20   \$250   ug/kg wet   N/A   N/A   \$240   \$250   \$250   \$250   ug/kg wet   N/A   N/A   \$260   \$250   \$250   \$250   \$250   \$250   ug/kg wet   N/A   N/A   \$260   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250   \$250
Carbon Tetrachloride   Sociogy   S
Carbon Tetrachloride Carbon Tetrachloride Carbon Tetrachloride Carbon Tetrachloride Carbon Tetrachloride Chiloropenzena Chilor
Chlorobensene
Chlorodinamenthane 5060975 2500 ug/kg wet N/A N/A 2600 2500 94 97 70-130 3 20 Chlorodinate 5060975 2500 ug/kg wet N/A N/A 2600 2500 94 97 70-130 3 20 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Chlorochane S060975 2500 ug/kg wet N/A N/A 2600 2500 94 97 70-130 3 20 Chlorochane 5060975 2500 ug/kg wet N/A N/A 2600 2500 97 101 70-130 3 20 Chlorochane 5060975 2500 ug/kg wet N/A N/A 2600 2500 97 101 70-130 3 20 20 Chlorochane 5060975 2500 ug/kg wet N/A N/A 2600 2500 97 101 70-130 3 20 20 20 20 20 20 20 20 20 20 20 20 20
Chlorotomnethans 2060975 2500 ug/kg wet N/A N/A 2420 2500 99 101 70-130 3 20 2-Chlorotoluene 2060975 2500 ug/kg wet N/A N/A 2420 2500 97 100 70-130 3 20 2-Chlorotoluene
Chlorotoluene \$060975 \$2500 ug/kg wet N/A N/A 2420 2500 97 70-130 3 20 2-Chlorotoluene \$060975 3500 ug/kg wet N/A N/A 2450 2420 94 97 70-130 3 20
2-Chlorotoluene 5060975 2500 ug/kg wet N/A 2360 2420 , 94 97 70-130 3 20
$0S$ $\in$ $0$ $\in$ $1$ $\circ$ $0$ $0$ $\circ$ $0$ $0$ $\circ$ $0$ $0$ $\circ$ $0$
1.2-Ditromo-3-chloropropare 5060975 2500 ug/kg wot N/A N/A 2660 2470 106 99 70-130 7 20
0 0 0 0 1 - 0 10 1 10 1 0 252 0 525 A/M A/M 19/4 19/2 0 0 20 (HUH) anathanominating 1 10 1 10 1 10 1 10 1 10 1 10 1 10 1
Diformomentane 5060975 2500 ug/kg wet N/A 2430 2550 101 102 70-130 1 20
1,2-Dichlorobenzene 5060975 2500 vg/kg wer N/A 2430 2430 97 70-130 0 20
0 00 1-07 89 89 0440 2440 2440 98 98 00 20 20 20 20 20 20 20 20 20 20 20 20

#### LCS/LCS DUPLICATE QC DATA

Work Order:

Project Number: TC-02-03048 Wauwatosa Doorprop Project:

2831 Larson Street BRAUN INTERTEC - LACROSSE

Mr. Mark Gretebeck

La Crosse, WI 54603

Reported: 65:E1 \$0/10/40 Received: \$0/77/90

MOE0949

ANALYTICAL TESTING CORPORATION



			011-68	<b>501</b>	101					ng/kg wet		1	\$260905	Survogate: 4-Bromofluotobensane
			901-16	[0]	66					nB\KB met			5260905	Suriogale: Toluens-d8
			211-78	86	66					ug/kg wet			526090S	Surrogate: Dibromofinoromethans
	<b>4</b> 1	ι	771-67	101	701	0954	0594	Y/N	V/N	n®yeB wee	00SZ		\$26090S	Xylenca, total
	02	€	061-07	104	101	009Z	5250	A/V	A/V	πg/kg wet	2200		\$260905	Vinyl chloride
	61	i	4Z1-94	001	101	OISZ	2330	V/N	V/N	nt/kg met	2200		\$26090S	s.s.s.hradylbenzene
	02	ī	871-57	001	TOT	Z200	2530	AW	Y/N	19W Bylgu	3200		\$26090S	A.Z.A.Thineliyibenzene
	oz	7	70-130	101	EOI	2520	2370	V/N	V/N	nBykB wet	2200		\$26090S	ensquignohirT-E,S,I
	20	z	051-07	Tot	66	0220 2230	2470	V/N	<b>Y/N</b>	US/Kg wet	3200 3200		\$26090S	Trichlorofluoromethane
	20	2	\$Z1-8L	101	ZOI	2390	2330	¥/N	V/N	n8\k8 met	2200		5L60905	Trichlorethene
	οz	z	70-130	ZOI	101	2200	2220	Y/N	V/N	ug/kg wet	005Z		\$260905	1,1,2-Tichloroethane
	50	<b>,</b>	061-07	66	£01	2480	0725	A/V	AW	ng/kg wet	2200		\$26090S	1,1,1-Trichloroethers
	20	ε	70-130	<b>7</b> 6	96	2350	2410	Y/N	V/N	US/Kg wet	2200		\$26090S	L.S.A-Triohlorobenzene
	50	ī	0E1-04	<b>1</b> 6	\$6	2350	2380	V/N	A\M	n8\x8 mst	2200		\$26090S	I,S,3-Trichlorobenzene
	81	·	78-120	101	001	2230	5210	V/N	A/M	ug/kg wet	2200		\$260905	Toluene
	20	0	0E1-07	100	66	2490	2480	V/N	V/N	19W BX/gu	2200		\$260905	Тепяслогоей Тепяслогоей
	oz	1	70-130	Z01	EOI	SSS	2880	V/N .	V/N	US/Kg wet	2200		\$26090S	1,1,2,2-Tetrachloroethane
	0 <b>Z</b>	i	051-07	401	801	2680	0072	A'V	Y/N	n8/kg wet	2200		\$460905	enstinguistic T-S, I, I, I
	50	0	0E1-0L	201	701	5220	0552	V/N	V/N	15√रह भरद	2200		\$260905 \$260905	Styrene 1 1 1 3-Tetrachlomerhane
	0Z	٥	051-07	. 001	001	2210	3210	V/N	V/N	ns/kg wet	2200		526090S	n-Propylenzene
	OZ	0	061-07	S6	56	2380	0135	V/N	V/N	ug/kg wet	0052		\$260905	Nephthalene
	9€	£	TEI-EE	706	103	2550	2480	A/V	V/N	UBVK & WEN	2410		526090S	Methyl ten-Bulyl Biber
	0Z	7	0EI-07	E01	101	2550	2320	V/N	V/N	19vr 8xl\gu	2200		\$46090S	Methylene Chloride
	30	0	0EI-02	96	L6	2410	2420	V/N	V/N	ug/kg wet	2500		5460905	p-isopropylioluene
	02	٥	70-130	101	101	0175	OESZ	V/N.	V/N	nB\k8 met	2200		526090S	Teopropy Centers
	50	•	051-07	101 16	L6	2340	0642	V/N	V/N	15W ga/gu	0052		\$260905	Hexachloroburatiene
	٥c دا	0	221-67	86	86	2460	2430	V/N	A\V	n8/kg wet	2200		526090S 526090S	Ethyldenzene
	0Z	Þ	70-130	101	SOI	2320	0292	V/N	V/N	ug/kg wat	3200		\$26090s	anagarganolihold-£,1-anam anazaradiyatsi
	oz oz	E	0E1-02	ZOI	701	2540	0192	V/N	Y/N	ng/kg wet	2200		<i>\$26090\$</i>	eneqorqoroldəki - i. 3-Disa
	0Z	E	051-07	104	001	0652	0152	VA	V/N V/N	neyes may	005Z		\$260905	1.1-Dichloropropene
	50	II	0E1-07	98 101	96	2120	2390	A/V	. AW	ng/kg wet	2500		2760302	ensqorqoroldoiG-2,S
	20	7	061-07	EOI	101	2380	0665 0665	V/N	V/N	ug/kg wet	00SZ		.\$260905	1,5-Dichlotopropane
	0Z	7	0E1-02	66	46	2480 2480	3450	V/N	V/N	n8/k8 wet	2200		\$26090S	ensquiquioldista-s,t
	0Z	ī	061-07	101	001	7350	2200	V/N	A/V	US/kg wet	3200 2200		\$26090S	frens-1,2-Dichlorocinene
	30	7	061-02	101	101	7290	3250	V/N	Y/N	ug/kg wet	2500		5L60905	eis-1,2.Dichlotoethene
	77	7	171-E7	ZOI	COT	3240	3230 3200	V/N	V/N	15W BX/Bu	2200		SL6090S	I, I-Dichlorocthens
	50	<b>7</b>	051-07	103	101	0 <b>7</b> 9Z	2220	V/N	V/N	nayea mer	2200		\$26090\$	ensite or official States
	50	Z	081-02	103	101	0725	2220	V/N	AW	13W ga/gp	3200		. \$L6090\$	1,1-Dichloroethane
	02	6	0E1-02	86	06	2420		V/N	V/N	ng/kg wet				
	02	7			-•		2250			ug/kg wet	3200		\$26090S	Dichlorodifluoromethene
	UC.	ı	061-07	96	<b>L6</b>	2410	2430	V/N	V/N	teur nalygn	2500		SL6090S	VOCs by SW8260B
δ	Limit	KKD	Limits	%KEC	KEC	Result	Result	MRL	WDF	Units	Level	Kesult	Batch	Analyte Hosepage 120V
•	GTA I		% BEC		%	Dup	7 <b>u</b>	IdM	AUN		Spike	Source	\ps2.	· · · · · · · · · · · · · · · · · · ·

#### LCS/LCS DUPLICATE QC DATA

Project Number: TC-02-03048

Project: qorqrood szotswieW Work Order: **MO£0949** 

2831 Larson Street BRAUN INTERTEC - LACROSSE

Mr. Mark Gretebeck

La Crosse, WI 54603

ANALYTICAL TESTING CORPORATION



Reported:

:bevisceA

65:E1 S0/10/L0

\$0/\$7/90

## ANALYTICAL TESTING CORPORATION

802 Commerce Drive Watertown, WI 53094 * 800-833-7035 * Fax 920-261-8120

**BRAUN INTERTEC - LACROSSE** 

2831 Larson Street La Crosse, WI 54603 Work Order:

Project Number:

WOF0949

LC-05-03048

Received:

06/24/05

Project:

Wauwatosa Doorprop

Reported:

07/01/05 13:59

Mr. Mark Gretebeck

#### MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

	Seq/	Source	Spike					Dup	%	Dup	% REC		RPD	
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits'	RPD	Limit	Q
VOCs by SW8260B														
QC Source Sample: WOF0887-03				_										
Benzene	5060960	<0,20	50,0	ug/L	0.20	0.67	42.4	42.6	85	85	80-121	1	11	
Bromobenzene	5060960	<0.20	50.0	ug/L	0.20	0.67	40.6	41.3	81	83	70-130	2	20	
Bromochioromethane	5060960	<0.50	50.0	ug/L	0.50	1.7	40.6	41.0	8)	82	70-130	1	· 20	
Bromodichloromethane	5060960	<0.20	50.0	ug/L	0.20	0.57	42.4	43.4	85	87	70-130	2	20	
Bromoform	5060960	<0,20	50,0	ug/L	0.20	0.67	42.9	43.5	86	87	70-130	1	20	
Bromomethane	5060960	<0.20	50.0	ug/L	0.20	0.67	38.4	39.9	77	80	70-130	4	20	
n-Bucylbenzene	5060960	<0.20	50.0	ug/L	0.20	0,67	37.4	38,0	75	76	70-130	2	20	
sec-Butylbenzene	5060960	<0.25	50.0	ug/L	0.25	0.83	41.3	41.2	<b>B3</b>	82	70-130	0	20	
tert-Butylbenzene	5060960	<0.20	50.0	ug/L	0.20	0,67	41.9	42.0	84	84	70-130	0	20	
Carbon Tetrachloride	5060960	<0.50	50.0	ug/L	0.50	1.7	49.6	50.2	99	100	70-130	1	20	
Chlorobenzene	5060960	<0.20	50.0	ug/L	0,20	0.67	40,9	41.7	82	83	85-116	2	9	M12
Chlorodibromomethane	5060960	<0.20	50.0	ug/L	0.20	0.67	43,5	44.9	87	90	70-130	3	20	
Chloroethana	5060960 .	<1.0	50.0	ug/L	1.0	3,3	46,6	46,2	93	92	70-130	1	20	
Chloroform	5060960	<0.20	50,0	ug/L	0.20	0.67	43.4	43.5	87	87	70-130	0	20	
Chloromethane	5060960	<0.20	50.0	ug/L	0,20	0.67	42.5	43.2	85	86	70-130	2	20	
2-Chlorotoluene	5060960	<0,50	50.0	ug/L	0.50	1.7	42.4	42.1	85	84	70-130	1	20	
4-Chlorotoluene	5060960	<0.20	50.0	ug/L	0,20	0.67	38,2	39.4	76	79	70-130	3	20	
1,2-Dibromo-3-chloropropane	5060960	<0,50	50,0	ug/L	0.50	1.7	43.9	44.9	88	90	70-130	2	20	
1,2-Dibromoethane (EDB)	5060960	<0.20	50.0	ug/L	0.20	0.67	41,4	42,3	83	85	70-130	2	20	
- Dibromomethane	5060960	<0.20	-50,0-	ug/L	0.20	0.67	44,2	45,2	88	90	70-130		20	
1.2-Diohlorobenzene	5060960	<0.20	50.0	ug/L	0.20	0.67	39.8	40.4	80	81	70-130	ī	20	
I,3-Dichlorobenzene	5060960	<0,20	50.0	ug∕L	0.20	0.57	40.0	40.3	80	81	70-130	î	20	
1.4-Dichlorobenzene	5060960	<0.20	50.0	ug/L	0.20	0.67	39.3	40.2	79	80	70-130	2	20	
Dichlorodifluoromethane	5060960	<0.50	50.0	ug/L	0.50	1.7	71.9	70.2	144	140	70-130	2	20	M11
1.1-Dichloroethane	5060960	<0.50	50.0	ug/L	0.50	1.7	43,3	43.2	87	86	70-130	0	20	14111
1,2-Dichloroethane	5060960	<0.50	50.0	ug/L	0.50	1.7	42,8	42.9	86	86	70-130	0	20	
1,1-Dichloroethene	5060960	<0.50	50.0	ug/L	0,50	1.7	42.6 48.9	48.9	98	98	70-130 72-131	0		
cis-1,2-Dichloroethene	5060960	<0.50	50.0	-	0.50	1.7	43.6	44.4	87	89	70-130	2	17	
trans-1,2-Dichloroethene	5060960	<0.50	50.0	ug/L				45.2	89	90			20	
1,2-Dichloropropane	5060960			ug/L	0.50	1.7	44.6				70-130	1	20	
1,3-Dichloropropane		<0.50 ≈0.35	50.0	ug/L	0.50	1.7	41.6	42.2	83	84	70-130	1	20	
2,2-Dichloropropane	5060960	< 0.25	50,0	ug/L	0.25	0.83	42.1	43.0	84	86	70-130	2	20	
	5060960	<0,50	50.0	ug/L	0.50	1.7	35.7	35.5	71	71	70-130	1	20	
1,1-Dichloropropene	5060960	<0.50	50.0	ug/L	0.50	1.7	45.9	46.4	92	93	70-130	1	20	
ois-1,3-Dichloropropene	5060960	<0,20	50,0	ug/L	0.20	0.67	40,8	40.9	82	82	70-130	0	20	
trens-1,3-Dichloropropene	5060960	<0.20	50.0	ug/L	0.20	0.67	41.0	41.6	82	83	70-130	1	20	
Isopropyl Ether	5060960	<0.50	50.0	ug/L	0.50	1.7	41.3	41.8	83	84	68-128	1	16	
Ethylbenzene	5060960	<0.50	50.0	ug/L	0.50	1.7	41.6	41.2	83	82	83-118	1	13	M12
Hexachlorobutadiene	5060960	<0.50	50.0	ug/L	0.50	1.7	34,8	34.9	70	70	70-130	0	20	
Isopropylbenzene	5060960	<0.20	· 50.0	ug/L	0.20	0.67	41.7	42.1	83	84	70-130	1	20	
p-Isopropyltoluene	5060960	<0.20	50.0	· ug/L	0.20	0.67	40,2	41.1	80	82	70-130	2	20	
Methylene Chloride	5060960	<1.0	50.0	ug/L	1.0	3.3	42.4	42.3	85	8.5	70-130	0	20	
Methyl ten-Butyl Ether	5060960	<0.50	50,0	ug/L	0.50	1.7	42.5	43,4	85	87	71-127	2	22	
Naphthalene	5060960	<0.25	50.0	ug/L	0.25	0.83	38.0	38.9	76	78	70-130	2	20	
n-Propylbenzene	5060960	<0.50	50.0	ug/L	0.50	1.7	41.6	42.2	83	84	70-130	1	20	•
Styrene	5060960	<0.20	50,0	ug/L	0.20	0,67	39.1	40.1	78	80	70-130	3	20	

### ANALYTICAL TESTING CORPORATION

602 Commerce Drive Watertown, VM 53094 * 600-833-7038 * Fax 920-261-8120

**BRAUN INTERTEC - LACROSSE** 

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

WOF0949

Received;

06/24/05

Project: Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

#### MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

	Seq/	Source	Spike					Dup	%	Dup	% REC		RPD	
Analyte	Batch	Result	Level	Units	MDL	MRL	Result	Result	REC	%REC	Limits	RPD	Limit	Q
VOCs by SW8260B		-												
QC Source Sample: WOF0887-03										•				
1,1,1,2-Terrachloroethane	5060960	<0.25	50,0	ug/L	0.25	0.83	41.8	42.4	84	85	70-130	1	20	
1,1,2,2-Tetrachioroethane	5060960	<0.20	50.0	ug/L	0.20	0.67	41.4	41,8	83	84	70-130	1	20	
Tetrachloroethene	5060960	<0.50	50.0	ug/L	0.50	1.7	43.5	44.3	87	89	70-130	2	20	
Toluene	5060960	<0.20	50.0	ug/L	0.20	0.67	41.3	41.4	83	83	82-116	0	11	
1,2,3-Trichlorobenzena	5060960	<0.25	50.0	ug/L	0.25	0.83	37.0	37.1	74	74	70-130	0	20	
1,2,4-Trichlorobenzene	5060960	<0.25	50.0	ug/L	0.25	0.83	36,4	37,0	73	74	70-130	2	20	
1,1,1-Trichloroethans	5060960	<0,50	50.0	ug/L	0.50	1.7	46.8	47.4	94	95	70-130	1	20	
1,1,2-Triohloroethane	5060960	< 0.25	50.0	ug/L	0.25	0.83	43,3	44.1	87	88	70-130	2	20	
Trichloroethene	5060960	<0.20	50.0	ug/L	0.20	0.67	45.1	45.4	90	91	80-117	1	13	
Trichlorofluoromethane .	5060960	<0.50	50.0	ug/L	0.50	1.7	58,7	58,2	117	116	70-130	1	20	
1,2,3-Trichloropropane	5060960	<0.50	50.Ò	ug/L	0.50	1.7	43.2	44.0	86	68	70-130	2	20	
1,2,4-Trimethylbenzene	5060960	<0.20	50.0	ug/L	0.20	0.67	39.2	39.8	78	80	80-122	2	14	M12
1,3,5-Trimethylbenzene	5060960	<0.20	50.0	ug/L	0.20	0.67	40.0	40.4	80	81	83-122	1	12	M12
Vinyl chloride	5060960	<0.20	50.0	ug/L	0.20	0.67	46.6	48.2	93	96	70-130	3	20	
Xylenes, Total	5060960	<0,50	150	ug/L	0,50	1,7	124	126	83	64	84-119	2	12	M12
Surrogate: Dibromofluoromethane	5060960			ug∕L					100	101	89-119		•	
Surrogate: Toluene-d8	5050960			ug/L					96	96	91-109			
Surrogate: 4-Bromofluorobenzene	5060960			ug/L	,				98	99	89-114			



602 Commerce Drive Watertown, Wt 53094 * 800-833-7038 * Fax 920-281-8120

**BRAUN INTERTEC - LACROSSE** 

2831 Larson Street La Crosse, WI 54603 Mr. Mark Gretebeck

Work Order:

Project:

WOF0949

Received:

06/24/05

Project Number:

Wauwatosa Doorprop LC-05-03048

Reported:

07/01/05 13:59

#### **CERTIFICATION SUMMARY**

#### TestAmerica Analytical - Watertown

Method	Matrix	Nelac	Wisconsin	
SW 5035	Solid/Soil	Х	X	
SW 8260B	Solid/Soil	x	X	
SW 8260B	Water - NonPotable	x	x	
WDNR DRO	Solid/Soil		x	
WDNR DRO	Water - NonPotable		x	

#### DATA QUALIFIERS AND DEFINITIONS

E	Concentration exceeds the calibration range and therefore result is semi-quantitative.
J	Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method
	Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.
M11	The MS and/or MSD were above the acceptance limits. See calibration verification (CCV)
M12	The MS and/or MSD were below the acceptance limits. See calibration verification (CCV)
P	The sample, as received, was not preserved in accordance to the referenced analytical method.
<b>Z</b> 6	Surrogate recovery was below acceptance limits.

#### ADDITIONAL COMMENTS

Results are reported on a wet weight basis unless otherwise noted.

Test/America	N 61 W
ANALYTICAL TESTING CORPORATION	•

Watertown Division 602 Commerce Drive Watertown, WI 53094 Phone 920-261-1660 or 800-833-7036 Fax 920-261-8120 WOF-09 49

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Compliance Monitoring

Chert Name									C	jeni	\ <b>3</b>				_										
Address	3	631	P	3/C	<u> 186</u>	龙									-	Pro	ject	Name:	<u>W</u>	au	wa-	<u> 1050</u>	Z.	أعوه	brob
City/State/Zip Code:	عط	Cr	365	٤	W	5	Ľ	po.	<u> </u>						_			oject #:						_	
Project Manager	W	21/2	<u> </u>	2/3	bec	2									_	Site/L	.oca	tion ID:	W	TW States States					
Telephone Mumber:	601	5-7461	<i>ا</i>	$\sim$			F	ac_	( _{cf}	26	7	4 b	<i>J9</i> :	29	_		Rep	ort To:	3	Jack Coretebeck					
Sampler Name: (Print Name)																									
	Sempler Signetures																	uote#:	-	Marl Constables					
	Matrix Preservation 8 ≠ of Cor											878			_		-	Analyz	B For.						7
TAT Standard Rush (surcharges may apply)  Date Meeded: 6 26 05  Fax Results: Y N  SAMPLE ID  GP-18344  GP-18344  GP-2866-8  EP-2866-8	Field Filtered	SL - Sudge DW - Drinking Witter  GW - Grounthweler 8 - Solf Bold  WW - Wastewater Specify Diher				H ₂ SO,	Methanol			XXXXX		9										OC Deliverables  None Level 2 Basch OCI Level 3 Level 4 Other:  REMARKS			
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GP-402-4		1215	$\prod$							$\prod$	1	$\mathbf{I}$	次												
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Test/America	1
ANALYTICAL TESTING CORPORATION	

Watertown Division 602 Commerce Drive Watertown, Wi 53094 Phone 920-261-1660 or 800-833-7036 Fax 920-261-8120

WUF-0949 e proper analytical methods,

To essist us in using the proper analytical methods, is this work being conducted for regulatory purposes?

Compliance Monitoring

Caent Marne	Address: 20031 Lavano 54													Project Name: Chauwadosu Joor Orop													
Address	City/State/Zip Code: Low Crosso WI 54															_	Proj	ject	Name:	ھے	<u>ww</u>	recf0.	32	D	oo(Q)	- Go	
						<u>\</u>	<u>VI</u>	, 5	$2^{\nu}$	<u>(b)</u>	3					_							03			`	
Project Manager:	1	Ų.	42	<u>ල</u>	1	Silve	<del>W</del>	\								_ ;	Site/Lo	ocat	ion ID:	400	ww	afor	30		Sta	TIN ME	
Telephone Number:							•	F	æc	608	R	$\cdot$	0/	· <b>`</b> }	P						not Gretebak						
Sampler Name: (Print Name)			_						_							_			ice To:		50						
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#### State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary Gloria L. McCutcheon, Regional Director Southeast Region Headquarters 2300 N. Dr. Martin Luther King, Jr. Drive PO Box 12436 Milwaukee, Wisconsin 53212-0436 Telephone 414-263-8500 FAX 414-263-8606 TTY 711

July 11, 2005

FID: 241085680 BRRTS: 02-41-543523 03-41-543524

Jomblee, Inc. Robert Reuschlein 6425 Odana Rd. Madison, WI 53719

Subject: Reported Contamination at Jomblee, Inc., 7027 W. North Ave., Wauwatosa

Dear Mr. Reuschlein

On July 7, 2005, Bill Suess of Braun Intertec, Inc. notified the Wisconsin Department of Natural Resources (WDNR), that soil and groundwater contamination had been detected at the site described above. The two releases at the property have been given separate BRRTS Nos. The number beginning with 02 refers to the release associated with the operation of the dry cleaning business, the number beginning with 03 refers to the petroleum release associated with the former fuel station.

Based on the information submitted to the WDNR, we believe that you are responsible for restoring the environment at the referenced site under Section 292, Wisconsin Stats., known as the hazardous substances spills law.

This letter describes your legal responsibilities as a person who is responsible under section 292.11, explains what you need to do to investigate, and clean up the contamination; provides you with information about cleanups, environmental consultants, and possible financial assistance; and working cooperatively with the Department of Natural Resources and Department of Commerce ("Commerce").

#### Legal Responsibilities:

Your legal responsibilities are defined both in statute and in administrative codes. The hazardous substances spill law, Section 292.11 (3) Wisconsin Statutes, states:

RESPONSIBILITY. A person who possesses or controls a hazardous substance which is discharged
or who causes the discharge of hazardous substance shall take the actions necessary to restore the
environment to the extent practicable and minimize the harmful effects from the discharge to the air,
lands, or waters of the state.

Wisconsin Administrative Code chapters NR 700 through NR 749 establish requirements for emergency and interim actions, public information, site investigations, design and operation of remedial action systems, and case closure. Chapter NR 708 includes provisions for immediate actions in response to limited contamination. Wisconsin Administrative Code chapter NR 140 establishes groundwater standards for contaminants that reach groundwater.



#### **Steps to Take:**

The longer contamination is left in the environment the farther it can spread and the more it may cost to clean up. Quick action may lessen damage to your property and neighboring properties and reduce your costs in investigating and cleaning up the contamination. To ensure that your cleanup complies with Wisconsin's laws and administrative codes, you should hire a professional environmental consultant who understands what needs to be done. These are the <u>first</u> three steps to take:

- 1. Within the next 30 days, you should submit <u>written</u> verification (such as a letter from the consultant) that you have hired an environmental consultant. If you do not take action within this time frame, the WDNR may initiate enforcement action against you.
- 2. Within the next 60 days, your consultant should submit a work plan and schedule for the investigation. The consultant must comply with the requirements in the NR 700 rule series and should refer to WDNR technical guidance documents. To facilitate prompt agency review of your reports, your consultant should use the site investigation and closure formats which are available online at www.dnr.state.wi.us.

Once an investigation has established the degree and extent of contamination involved at your site, your consultant will be able to determine whether Commerce or the Department of Natural Resources has authority over the case.

- 3. Within 30 days of completion of the site investigation, you or your consultant must provide a site investigation report per s. NR 716.15. As the remedial activities proceed, you or your consultant should also provide a brief progress report at least every 90 days as required by s. NR 724.13(3), Wis. Adm. Code. Quarterly reports need only include one or two pages of text, plus any relevant maps and tables. Should conditions at your site warrant, we may require more frequent contacts.
- 4. Sites where discharges to the environment have been reported are entered into the Bureau for Remediation and Redevelopment Tracking System ("BRRTS"), a version of which appears on the Department's Internet site. You may view the information related to your site at any time (<a href="http://www.dnr.state.wi.us/org/aw/rr/brrts">http://www.dnr.state.wi.us/org/aw/rr/brrts</a>) and use the feedback system to alert us to any errors in the data.

If you want a formal response from the Department on a specific submittal, please be aware that a review fee is required in accordance with ch. NR 749, Wis. Adm. Code. If a fee is not submitted with your reports, you should proceed under the advice of your consultant to complete the site investigation to maintain your compliance with the spills law and chs. NR 700 through NR 749. **Do not delay the investigation of your site by waiting for a Department response.** We have provided detailed technical guidance to environmental consultants. Your consultant is expected to know our technical procedures and administrative codes and should be able to answer your questions on meeting cleanup requirements.

All correspondence regarding this site should be sent to:

Victoria Stovall, Program Assistant Remediation and Redevelopment Program Wisconsin Department of Natural Resources 2300 North Martin Luther King Drive Milwaukee, WI 53212 Unless otherwise requested, please send only one copy of plans and reports. To speed processing, correspondence should reference the BRRTS and FID numbers (if assigned) shown at the top of this letter.

#### **Additional Information for Site Owners:**

Information to help you select a consultant, and materials on controlling costs, understanding the cleanup process, and choosing a site cleanup method are enclosed. In addition, Fact Sheet 2, Voluntary Party Remediation and Exemption from Liability provides information on obtaining the protection of limited liability under s. 292.15, Stats.

#### Financial Assistance:

Reimbursement from the Petroleum Environmental Cleanup Fund (PECFA) may be available for some of the costs of cleaning up contamination from eligible petroleum storage tanks. Please refer to the enclosed information sheet entitled "Information about PECFA" for more information on eligibility and regulations for this program. For more information on the PECFA program, please call the Department of Commerce at 608-266-2424 or visit their web site at:

http://www.commerce.state.wi.us/COM/Com-Petroleum.html. Funding is also available for cleanup at some drycleaning sites.

Call the DNR Victoria Stovall, Program Assistant at (414) 263-8688 for more information on eligibility or visit the RR web site. <a href="http://www.dnr.state.wi.us/org/aw/rr">http://www.dnr.state.wi.us/org/aw/rr</a>. You may also contact this person for all other questions regarding this letter.

Thank you for your cooperation.

Sincerely,

Victoria Stovall Program Assistant

Remediation & Redevelopment Program

Southeast Region

Enclosures: 1.

- 1. Selecting a consultant
- 2 Fact Sheet 2, VPLE
- 3. Env. Services Contractors List
- 4. The Ins and Outs of the Fund
- 5. Getting Your Money Back
- 6. The Dry Cleaner Environmental Response Fund Program
- 7. Chapter NR 169 Rule Revisions
- 8. DERF Program Application
- 9. Controlling UST Cleanup Cost
- 9. PECFA

c: William Suess – Braun Intertec WDNR SER Files