

Ryan, Nancy D - DNR

From: Christian Mielke [camielkee2m@wi.rr.com]
Sent: Wednesday, September 23, 2009 10:38 AM
To: Ryan, Nancy D - DNR
Subject: RE: Cermatics
Attachments: 407895.results only.pdf

Mr. Luedtke paid for the sampling in August 2008. He has not paid for the installation of the wells. Therefore, I have attached the results from August 2008. As I mentioned in my email (included below) when Mr. Luedtke becomes current we will resume the sampling regime. I will be out of the country next week and will have limited access to email as I will be in remote areas. Please contact me by end of day Thursday, 9/24 if there are any urgent needs from the WDNR regarding this site. Otherwise I shall presume they can wait until my return. Thank you.

Christian A. Mielke, P.E.
E2M Environmental and Engineering Mgt. LLC
W223 N7343 Carole Court
Sussex, Wisconsin 53089
phone/fax: 262.820.3719
cell phone: 262.370.3796

From: Ryan, Nancy D - DNR [mailto:Nancy.Ryan@Wisconsin.gov]
Sent: Wednesday, September 23, 2009 8:37 AM
To: Christian Mielke
Subject: RE: Cermatics

Can you please submit groundwater results for the sampling already paid for by Mr. Luedtke.

From: Christian Mielke [mailto:camielkee2m@wi.rr.com]
Sent: Monday, September 21, 2009 11:50 AM
To: Ryan, Nancy D - DNR
Subject: RE: Cermatics

Nancy,

I apologize for not updating you on this site as I meant to email you last week. The first groundwater sampling event was conducted in August 2008. We did not receive approval/permission/access to install a well on the neighboring property until February 2009. We installed the two wells in Mid-February 2009 and conducted the 2nd quarterly sampling event (inclusive of the new wells) in March 2009. Since then Mr. Luedtke has fallen behind on his payments from this work in February 2009. E2M cannot continue the sampling regime (2 additional sampling events) until Mr. Luedtke becomes current with his payments.

Christian A. Mielke, P.E.
E2M Environmental and Engineering Mgt. LLC
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From: Ryan, Nancy D - DNR [mailto:Nancy.Ryan@Wisconsin.gov]
Sent: Monday, September 21, 2009 8:51 AM
To: Christian Mielke
Subject: RE: Cermatics

Chris,

Please submit a status report for the Cermatics site. Include groundwater results, sampling dates and if the four quarters of monitoring have not been completed, provide sampling schedule. The original sampling plan proposed the fourth round of sampling in May 2009 and we have not been advised of sampling dates or investigation completion dates. Please provide me with an update now.

Thank you.

Nancy D. Ryan, Hydrogeologist

Wisconsin Department of Natural Resources
Bureau for Remediation and Redevelopment
2300 N. Dr. Martin Luther King, Jr. Dr.
Milwaukee, WI 53212
Phone: Milwaukee (414) 263-8533
Plymouth (920) 892-8756 ext. 3025
Email: nancy.ryan@wisconsin.gov

From: Christian Mielke [mailto:camielkee2m@wi.rr.com]
Sent: Monday, May 18, 2009 12:49 PM
To: Ryan, Nancy D - DNR
Subject: RE: Cermatics

According to your 3/28/08 letter, 30 days after the completion of the additional investigation.

Christian A. Mielke, P.E.
E2M Environmental and Engineering Mgt. LLC
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From: Ryan, Nancy D - DNR [mailto:Nancy.Ryan@Wisconsin.gov]
Sent: Monday, May 18, 2009 11:04 AM
To: Christian Mielke
Subject: RE: Cermatics

When will they be submitted?

From: Christian Mielke [mailto:camielkee2m@wi.rr.com]
Sent: Monday, May 18, 2009 8:42 AM
To: Ryan, Nancy D - DNR
Subject: RE: Cermatics

Yes I have the results.

Christian A. Mielke, P.E.
E2M Environmental and Engineering Mgt. LLC
W223 N7343 Carole Court
Sussex, Wisconsin 53089
phone/fax: 262.820.3719
cell phone: 262.370.3796

From: Ryan, Nancy D - DNR [mailto:Nancy.Ryan@Wisconsin.gov]
Sent: Thursday, May 14, 2009 8:29 AM
To: Christian Mielke
Subject: Cermatics

Chris,
Do you have results from the most recent gw sampling?

From: Christian Mielke [mailto:camielkee2m@wi.rr.com]
Sent: Friday, January 30, 2009 4:30 PM
To: 'Ruben Walt'
Cc: Ryan, Nancy D - DNR
Subject: Well Installation
Importance: High

Hi Walt,

We are scheduled to be on-site at your parent's property to install the well on Feb 5 at 8:30 am. If someone will be available at 8:30 to be on-site with us we would appreciate it. Specifically, to show easiest access to the area for the rig and view the well location. Than you for your time.

Christian A. Mielke, P.E.

E2M Environmental and Engineering Mgt. LLC

W223 N7343 Carole Court

Sussex, Wisconsin 53089

phone/fax: 262.820.3719

cell phone: 262.370.3796

-----Original Message-----

From: Ruben Walt [mailto:Walt.Ruben@kohler.com]
Sent: Thursday, January 22, 2009 1:55 PM
To: Christian Mielke
Subject: Read: Location of the well
Importance: High

Your message

To: 'Christian Mielke'; Ruben Walt

Subject: Location of the well

Sent: Thu, 22 Jan 2009 13:51:42 -0600

was read on Thu, 22 Jan 2009 13:55:07 -0600



ANALYTICAL RESULTS

Project: CERMATICS
 Pace Project No.: 407895

Sample: CM/MW1/0808 Lab ID: 407895001 Collected: 08/15/08 12:15 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Benzene	<0.41	ug/L	1.0	0.41	1		08/21/08 02:22	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		08/21/08 02:22	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		08/21/08 02:22	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.9	0.56	1		08/21/08 02:22	75-27-4	
Bromoform	<0.94	ug/L	3.1	0.94	1		08/21/08 02:22	75-25-2	
Bromomethane	<0.91	ug/L	3.0	0.91	1		08/21/08 02:22	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		08/21/08 02:22	104-51-8	
sec-Butylbenzene	<0.89	ug/L	1.0	0.89	1		08/21/08 02:22	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 02:22	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		08/21/08 02:22	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		08/21/08 02:22	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		08/21/08 02:22	75-00-3	
Chloroform	<0.37	ug/L	1.2	0.37	1		08/21/08 02:22	67-66-3	
Chloromethane	<0.24	ug/L	0.80	0.24	1		08/21/08 02:22	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		08/21/08 02:22	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		08/21/08 02:22	106-43-4	
1,2-Dibromo-3-chloropropane	<0.87	ug/L	2.9	0.87	1		08/21/08 02:22	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		08/21/08 02:22	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.9	0.56	1		08/21/08 02:22	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		08/21/08 02:22	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:22	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		08/21/08 02:22	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		08/21/08 02:22	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		08/21/08 02:22	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		08/21/08 02:22	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		08/21/08 02:22	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		08/21/08 02:22	75-35-4	
cis-1,2-Dichloroethene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:22	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		08/21/08 02:22	156-60-5	
1,2-Dichloropropane	<0.46	ug/L	1.0	0.46	1		08/21/08 02:22	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	1		08/21/08 02:22	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		08/21/08 02:22	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		08/21/08 02:22	563-58-6	
cis-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 02:22	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 02:22	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		08/21/08 02:22	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		08/21/08 02:22	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	1.0	0.67	1		08/21/08 02:22	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		08/21/08 02:22	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		08/21/08 02:22	99-87-6	
Methylene Chloride	<0.43	ug/L	1.4	0.43	1		08/21/08 02:22	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	2.0	0.61	1		08/21/08 02:22	1634-04-4	
Naphthalene	<0.74	ug/L	5.0	0.74	1		08/21/08 02:22	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		08/21/08 02:22	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		08/21/08 02:22	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		08/21/08 02:22	630-20-6	

Date: 08/21/2008 04:10 PM

REPORT OF LABORATORY ANALYSIS

Page 6 of 21

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ANALYTICAL RESULTS

Project: CERMATICS
 Pace Project No.: 407895

Sample: CM/MW1/0808 Lab ID: 407895001 Collected: 08/15/08 12:15 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.20	ug/L	0.67	0.20	1		08/21/08 02:22	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		08/21/08 02:22	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		08/21/08 02:22	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		08/21/08 02:22	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 02:22	120-82-1	
1,1,1-Trichloroethane	1.4	ug/L	1.0	0.90	1		08/21/08 02:22	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.4	0.42	1		08/21/08 02:22	79-00-5	
Trichloroethene	2.0	ug/L	1.0	0.48	1		08/21/08 02:22	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		08/21/08 02:22	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		08/21/08 02:22	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 02:22	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:22	108-67-8	
Vinyl chloride	<0.18	ug/L	0.60	0.18	1		08/21/08 02:22	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		08/21/08 02:22	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:22	95-47-6	
4-Bromofluorobenzene (S)	102 %		64-132		1		08/21/08 02:22	460-00-4	
Dibromofluoromethane (S)	100 %		68-122		1		08/21/08 02:22	1868-53-7	
Toluene-d8 (S)	109 %		73-127		1		08/21/08 02:22	2037-26-5	

Sample: CM/MW2/0808 Lab ID: 407895002 Collected: 08/15/08 11:20 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.41	ug/L	1.0	0.41	1		08/21/08 02:44	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		08/21/08 02:44	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		08/21/08 02:44	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.9	0.56	1		08/21/08 02:44	75-27-4	
Bromoform	<0.94	ug/L	3.1	0.94	1		08/21/08 02:44	75-25-2	
Bromomethane	<0.91	ug/L	3.0	0.91	1		08/21/08 02:44	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		08/21/08 02:44	104-51-8	
sec-Butylbenzene	<0.89	ug/L	1.0	0.89	1		08/21/08 02:44	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 02:44	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		08/21/08 02:44	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		08/21/08 02:44	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		08/21/08 02:44	75-00-3	
Chloroform	<0.37	ug/L	1.2	0.37	1		08/21/08 02:44	67-66-3	
Chloromethane	<0.24	ug/L	0.80	0.24	1		08/21/08 02:44	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		08/21/08 02:44	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		08/21/08 02:44	106-43-4	
1,2-Dibromo-3-chloropropane	<0.87	ug/L	2.9	0.87	1		08/21/08 02:44	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		08/21/08 02:44	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.9	0.56	1		08/21/08 02:44	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		08/21/08 02:44	74-95-3	

Date: 08/21/2008 04:10 PM

REPORT OF LABORATORY ANALYSIS

Page 7 of 21

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ANALYTICAL RESULTS

Project: CERMATICS

Pace Project No.: 407895

Sample: CM/MW2/0808 Lab ID: 407895002 Collected: 08/15/08 11:20 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:44	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		08/21/08 02:44	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		08/21/08 02:44	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		08/21/08 02:44	75-71-8	
1,1-Dichloroethane	1.8	ug/L	1.0	0.75	1		08/21/08 02:44	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		08/21/08 02:44	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		08/21/08 02:44	75-35-4	
cis-1,2-Dichloroethene	42.6	ug/L	1.0	0.83	1		08/21/08 02:44	156-59-2	
trans-1,2-Dichloroethene	1.2	ug/L	1.0	0.89	1		08/21/08 02:44	156-60-5	
1,2-Dichloropropane	<0.46	ug/L	1.0	0.46	1		08/21/08 02:44	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	1		08/21/08 02:44	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		08/21/08 02:44	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		08/21/08 02:44	563-58-6	
cis-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 02:44	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 02:44	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		08/21/08 02:44	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		08/21/08 02:44	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	1.0	0.67	1		08/21/08 02:44	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		08/21/08 02:44	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		08/21/08 02:44	99-87-6	
Methylene Chloride	<0.43	ug/L	1.4	0.43	1		08/21/08 02:44	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	2.0	0.61	1		08/21/08 02:44	1634-04-4	
Naphthalene	<0.74	ug/L	5.0	0.74	1		08/21/08 02:44	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		08/21/08 02:44	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		08/21/08 02:44	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		08/21/08 02:44	630-20-6	
1,1,2,2-Tetrachloroethane	<0.20	ug/L	0.67	0.20	1		08/21/08 02:44	79-34-5	
Tetrachloroethene	1.0	ug/L	1.0	0.45	1		08/21/08 02:44	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		08/21/08 02:44	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		08/21/08 02:44	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 02:44	120-82-1	
1,1,1-Trichloroethane	5.1	ug/L	1.0	0.90	1		08/21/08 02:44	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.4	0.42	1		08/21/08 02:44	79-00-5	
Trichloroethene	31.8	ug/L	1.0	0.48	1		08/21/08 02:44	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		08/21/08 02:44	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		08/21/08 02:44	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 02:44	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:44	108-67-8	
Vinyl chloride	0.71	ug/L	0.60	0.18	1		08/21/08 02:44	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		08/21/08 02:44	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		08/21/08 02:44	95-47-6	
4-Bromofluorobenzene (S)	102	%	64-132		1		08/21/08 02:44	460-00-4	
Dibromofluoromethane (S)	101	%	68-122		1		08/21/08 02:44	1868-53-7	
Toluene-d8 (S)	106	%	73-127		1		08/21/08 02:44	2037-26-5	

Date: 08/21/2008 04:10 PM

REPORT OF LABORATORY ANALYSIS

Page 8 of 21

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ANALYTICAL RESULTS

Project: CERMATICS
 Pace Project No.: 407895

Sample: CM/MW3/0808 Lab ID: 407895003 Collected: 08/15/08 12:00 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.41	ug/L	1.0	0.41	1		08/20/08 21:50	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		08/20/08 21:50	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		08/20/08 21:50	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.9	0.56	1		08/20/08 21:50	75-27-4	
Bromoform	<0.94	ug/L	3.1	0.94	1		08/20/08 21:50	75-25-2	
Bromomethane	<0.91	ug/L	3.0	0.91	1		08/20/08 21:50	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		08/20/08 21:50	104-51-8	
sec-Butylbenzene	<0.89	ug/L	1.0	0.89	1		08/20/08 21:50	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		08/20/08 21:50	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		08/20/08 21:50	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		08/20/08 21:50	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		08/20/08 21:50	75-00-3	
Chloroform	<0.37	ug/L	1.2	0.37	1		08/20/08 21:50	67-66-3	
Chloromethane	<0.24	ug/L	0.80	0.24	1		08/20/08 21:50	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		08/20/08 21:50	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		08/20/08 21:50	106-43-4	
1,2-Dibromo-3-chloropropane	<0.87	ug/L	2.9	0.87	1		08/20/08 21:50	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		08/20/08 21:50	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.9	0.56	1		08/20/08 21:50	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		08/20/08 21:50	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		08/20/08 21:50	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		08/20/08 21:50	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		08/20/08 21:50	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		08/20/08 21:50	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		08/20/08 21:50	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		08/20/08 21:50	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		08/20/08 21:50	75-35-4	
cis-1,2-Dichloroethene	3.4	ug/L	1.0	0.83	1		08/20/08 21:50	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		08/20/08 21:50	156-60-5	
1,2-Dichloropropane	<0.46	ug/L	1.0	0.46	1		08/20/08 21:50	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	1		08/20/08 21:50	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		08/20/08 21:50	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		08/20/08 21:50	563-58-6	
cis-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/20/08 21:50	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/20/08 21:50	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		08/20/08 21:50	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		08/20/08 21:50	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	1.0	0.67	1		08/20/08 21:50	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		08/20/08 21:50	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		08/20/08 21:50	99-87-6	
Methylene Chloride	<0.43	ug/L	1.4	0.43	1		08/20/08 21:50	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	2.0	0.61	1		08/20/08 21:50	1634-04-4	
Naphthalene	<0.74	ug/L	5.0	0.74	1		08/20/08 21:50	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		08/20/08 21:50	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		08/20/08 21:50	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		08/20/08 21:50	630-20-6	

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REPORT OF LABORATORY ANALYSIS

Page 9 of 21

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ANALYTICAL RESULTS

Project: CERMATICS
Pace Project No.: 407895

Sample: CM/MW3/0808 Lab ID: 407895003 Collected: 08/15/08 12:00 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.20	ug/L	0.67	0.20	1		08/20/08 21:50	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		08/20/08 21:50	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		08/20/08 21:50	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		08/20/08 21:50	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		08/20/08 21:50	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		08/20/08 21:50	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.4	0.42	1		08/20/08 21:50	79-00-5	
Trichloroethene	<0.48	ug/L	1.0	0.48	1		08/20/08 21:50	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		08/20/08 21:50	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		08/20/08 21:50	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		08/20/08 21:50	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		08/20/08 21:50	108-67-8	
Vinyl chloride	<0.18	ug/L	0.60	0.18	1		08/20/08 21:50	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		08/20/08 21:50	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		08/20/08 21:50	95-47-6	
4-Bromofluorobenzene (S)	99 %		64-132		1		08/20/08 21:50	460-00-4	
Dibromofluoromethane (S)	98 %		68-122		1		08/20/08 21:50	1868-53-7	
Toluene-d8 (S)	107 %		73-127		1		08/20/08 21:50	2037-26-5	

Sample: CM/MW4/0808 Lab ID: 407895004 Collected: 08/15/08 11:50 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Benzene	<0.41	ug/L	1.0	0.41	1		08/21/08 03:07	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		08/21/08 03:07	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		08/21/08 03:07	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.9	0.56	1		08/21/08 03:07	75-27-4	
Bromoform	<0.94	ug/L	3.1	0.94	1		08/21/08 03:07	75-25-2	
Bromomethane	<0.91	ug/L	3.0	0.91	1		08/21/08 03:07	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		08/21/08 03:07	104-51-8	
sec-Butylbenzene	<0.89	ug/L	1.0	0.89	1		08/21/08 03:07	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:07	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		08/21/08 03:07	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		08/21/08 03:07	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		08/21/08 03:07	75-00-3	
Chloroform	<0.37	ug/L	1.2	0.37	1		08/21/08 03:07	67-66-3	
Chloromethane	<0.24	ug/L	0.80	0.24	1		08/21/08 03:07	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		08/21/08 03:07	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		08/21/08 03:07	106-43-4	
1,2-Dibromo-3-chloropropane	<0.87	ug/L	2.9	0.87	1		08/21/08 03:07	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		08/21/08 03:07	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.9	0.56	1		08/21/08 03:07	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		08/21/08 03:07	74-95-3	

Date: 08/21/2008 04:10 PM

REPORT OF LABORATORY ANALYSIS

Page 10 of 21

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ANALYTICAL RESULTS

Project: CERMATICS
 Pace Project No.: 407895

Sample: CM/MW4/0808 Lab ID: 407895004 Collected: 08/15/08 11:50 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:07	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		08/21/08 03:07	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		08/21/08 03:07	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		08/21/08 03:07	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		08/21/08 03:07	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		08/21/08 03:07	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		08/21/08 03:07	75-35-4	
cis-1,2-Dichloroethene	15.4	ug/L	1.0	0.83	1		08/21/08 03:07	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		08/21/08 03:07	156-60-5	
1,2-Dichloropropane	<0.46	ug/L	1.0	0.46	1		08/21/08 03:07	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	1		08/21/08 03:07	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		08/21/08 03:07	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		08/21/08 03:07	563-58-6	
cis-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 03:07	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 03:07	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		08/21/08 03:07	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		08/21/08 03:07	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:07	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		08/21/08 03:07	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:07	99-87-6	
Methylene Chloride	<0.43	ug/L	1.4	0.43	1		08/21/08 03:07	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	2.0	0.61	1		08/21/08 03:07	1634-04-4	
Naphthalene	<0.74	ug/L	5.0	0.74	1		08/21/08 03:07	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		08/21/08 03:07	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		08/21/08 03:07	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		08/21/08 03:07	630-20-6	
1,1,2,2-Tetrachloroethane	<0.20	ug/L	0.67	0.20	1		08/21/08 03:07	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		08/21/08 03:07	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:07	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		08/21/08 03:07	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:07	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		08/21/08 03:07	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.4	0.42	1		08/21/08 03:07	79-00-5	
Trichloroethene	6.6	ug/L	1.0	0.48	1		08/21/08 03:07	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		08/21/08 03:07	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		08/21/08 03:07	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:07	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:07	108-67-8	
Vinyl chloride	<0.18	ug/L	0.60	0.18	1		08/21/08 03:07	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		08/21/08 03:07	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:07	95-47-6	
4-Bromofluorobenzene (S)	100 %		64-132		1		08/21/08 03:07	460-00-4	
Dibromofluoromethane (S)	101 %		68-122		1		08/21/08 03:07	1868-53-7	
Toluene-d8 (S)	105 %		73-127		1		08/21/08 03:07	2037-26-5	





ANALYTICAL RESULTS

Project: CERMATICS
 Pace Project No.: 407895

Sample: CM/MW5/0808 Lab ID: 407895005 Collected: 08/15/08 11:10 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Benzene	<0.41	ug/L	1.0	0.41	1		08/21/08 03:30	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		08/21/08 03:30	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		08/21/08 03:30	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.9	0.56	1		08/21/08 03:30	75-27-4	
Bromoform	<0.94	ug/L	3.1	0.94	1		08/21/08 03:30	75-25-2	
Bromomethane	<0.91	ug/L	3.0	0.91	1		08/21/08 03:30	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		08/21/08 03:30	104-51-8	
sec-Butylbenzene	<0.89	ug/L	1.0	0.89	1		08/21/08 03:30	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:30	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		08/21/08 03:30	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		08/21/08 03:30	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		08/21/08 03:30	75-00-3	
Chloroform	<0.37	ug/L	1.2	0.37	1		08/21/08 03:30	67-66-3	
Chloromethane	<0.24	ug/L	0.80	0.24	1		08/21/08 03:30	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		08/21/08 03:30	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		08/21/08 03:30	106-43-4	
1,2-Dibromo-3-chloropropane	<0.87	ug/L	2.9	0.87	1		08/21/08 03:30	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		08/21/08 03:30	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.9	0.56	1		08/21/08 03:30	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		08/21/08 03:30	74-95-3	
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:30	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		08/21/08 03:30	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		08/21/08 03:30	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		08/21/08 03:30	75-71-8	
1,1-Dichloroethane	2.5	ug/L	1.0	0.75	1		08/21/08 03:30	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		08/21/08 03:30	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		08/21/08 03:30	75-35-4	
cis-1,2-Dichloroethene	66.6	ug/L	1.0	0.83	1		08/21/08 03:30	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		08/21/08 03:30	156-60-5	
1,2-Dichloropropane	<0.46	ug/L	1.0	0.46	1		08/21/08 03:30	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	1		08/21/08 03:30	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		08/21/08 03:30	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		08/21/08 03:30	563-58-6	
cis-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 03:30	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 03:30	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		08/21/08 03:30	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		08/21/08 03:30	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:30	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		08/21/08 03:30	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:30	99-87-6	
Methylene Chloride	<0.43	ug/L	1.4	0.43	1		08/21/08 03:30	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	2.0	0.61	1		08/21/08 03:30	1634-04-4	
Naphthalene	<0.74	ug/L	5.0	0.74	1		08/21/08 03:30	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		08/21/08 03:30	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		08/21/08 03:30	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		08/21/08 03:30	630-20-6	

Date: 08/21/2008 04:10 PM

REPORT OF LABORATORY ANALYSIS

Page 12 of 21

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ANALYTICAL RESULTS

Project: CERMATICS
 Pace Project No.: 407895

Sample: CM/MW5/0808 Lab ID: 407895005 Collected: 08/15/08 11:10 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.20	ug/L	0.67	0.20	1		08/21/08 03:30	79-34-5	
Tetrachloroethene	1.4	ug/L	1.0	0.45	1		08/21/08 03:30	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:30	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		08/21/08 03:30	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:30	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		08/21/08 03:30	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.4	0.42	1		08/21/08 03:30	79-00-5	
Trichloroethene	18.6	ug/L	1.0	0.48	1		08/21/08 03:30	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		08/21/08 03:30	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		08/21/08 03:30	96-18-4	
1,2,4-Trimethylbenzene	3.8	ug/L	1.0	0.97	1		08/21/08 03:30	95-63-6	
1,3,5-Trimethylbenzene	1.4	ug/L	1.0	0.83	1		08/21/08 03:30	108-67-8	
Vinyl chloride	4.4	ug/L	0.60	0.18	1		08/21/08 03:30	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		08/21/08 03:30	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:30	95-47-6	
4-Bromofluorobenzene (S)	100 %		64-132		1		08/21/08 03:30	460-00-4	
Dibromofluoromethane (S)	102 %		68-122		1		08/21/08 03:30	1868-53-7	
Toluene-d8 (S)	106 %		73-127		1		08/21/08 03:30	2037-26-5	

Sample: CM/PZ1/0808 Lab ID: 407895006 Collected: 08/15/08 11:00 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.41	ug/L	1.0	0.41	1		08/21/08 03:52	71-43-2	
Bromobenzene	<0.82	ug/L	1.0	0.82	1		08/21/08 03:52	108-86-1	
Bromochloromethane	<0.97	ug/L	1.0	0.97	1		08/21/08 03:52	74-97-5	
Bromodichloromethane	<0.56	ug/L	1.9	0.56	1		08/21/08 03:52	75-27-4	
Bromoform	<0.94	ug/L	3.1	0.94	1		08/21/08 03:52	75-25-2	
Bromomethane	<0.91	ug/L	3.0	0.91	1		08/21/08 03:52	74-83-9	
n-Butylbenzene	<0.93	ug/L	1.0	0.93	1		08/21/08 03:52	104-51-8	
sec-Butylbenzene	<0.89	ug/L	1.0	0.89	1		08/21/08 03:52	135-98-8	
tert-Butylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:52	98-06-6	
Carbon tetrachloride	<0.49	ug/L	1.0	0.49	1		08/21/08 03:52	56-23-5	
Chlorobenzene	<0.41	ug/L	1.0	0.41	1		08/21/08 03:52	108-90-7	
Chloroethane	<0.97	ug/L	1.0	0.97	1		08/21/08 03:52	75-00-3	
Chloroform	<0.37	ug/L	1.2	0.37	1		08/21/08 03:52	67-66-3	
Chloromethane	<0.24	ug/L	0.80	0.24	1		08/21/08 03:52	74-87-3	
2-Chlorotoluene	<0.85	ug/L	1.0	0.85	1		08/21/08 03:52	95-49-8	
4-Chlorotoluene	<0.74	ug/L	1.0	0.74	1		08/21/08 03:52	106-43-4	
1,2-Dibromo-3-chloropropane	<0.87	ug/L	2.9	0.87	1		08/21/08 03:52	96-12-8	
Dibromochloromethane	<0.81	ug/L	1.0	0.81	1		08/21/08 03:52	124-48-1	
1,2-Dibromoethane (EDB)	<0.56	ug/L	1.9	0.56	1		08/21/08 03:52	106-93-4	
Dibromomethane	<0.60	ug/L	1.0	0.60	1		08/21/08 03:52	74-95-3	

Date: 08/21/2008 04:10 PM

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: CERMATICS

Pace Project No.: 407895

Sample: CM/PZ1/0808 Lab ID: 407895006 Collected: 08/15/08 11:00 Received: 08/18/08 15:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
1,2-Dichlorobenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:52	95-50-1	
1,3-Dichlorobenzene	<0.87	ug/L	1.0	0.87	1		08/21/08 03:52	541-73-1	
1,4-Dichlorobenzene	<0.95	ug/L	1.0	0.95	1		08/21/08 03:52	106-46-7	
Dichlorodifluoromethane	<0.99	ug/L	1.0	0.99	1		08/21/08 03:52	75-71-8	
1,1-Dichloroethane	<0.75	ug/L	1.0	0.75	1		08/21/08 03:52	75-34-3	
1,2-Dichloroethane	<0.36	ug/L	1.0	0.36	1		08/21/08 03:52	107-06-2	
1,1-Dichloroethene	<0.57	ug/L	1.0	0.57	1		08/21/08 03:52	75-35-4	
cis-1,2-Dichloroethene	2.1	ug/L	1.0	0.83	1		08/21/08 03:52	156-59-2	
trans-1,2-Dichloroethene	<0.89	ug/L	1.0	0.89	1		08/21/08 03:52	156-60-5	
1,2-Dichloropropane	<0.46	ug/L	1.0	0.46	1		08/21/08 03:52	78-87-5	
1,3-Dichloropropane	<0.61	ug/L	2.0	0.61	1		08/21/08 03:52	142-28-9	
2,2-Dichloropropane	<0.62	ug/L	1.0	0.62	1		08/21/08 03:52	594-20-7	
1,1-Dichloropropene	<0.75	ug/L	1.0	0.75	1		08/21/08 03:52	563-58-6	
cis-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 03:52	10061-01-5	
trans-1,3-Dichloropropene	<0.19	ug/L	0.63	0.19	1		08/21/08 03:52	10061-02-6	
Diisopropyl ether	<0.76	ug/L	1.0	0.76	1		08/21/08 03:52	108-20-3	
Ethylbenzene	<0.54	ug/L	1.0	0.54	1		08/21/08 03:52	100-41-4	
Hexachloro-1,3-butadiene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:52	87-68-3	
Isopropylbenzene (Cumene)	<0.59	ug/L	1.0	0.59	1		08/21/08 03:52	98-82-8	
p-Isopropyltoluene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:52	99-87-6	
Methylene Chloride	<0.43	ug/L	1.4	0.43	1		08/21/08 03:52	75-09-2	
Methyl-tert-butyl ether	<0.61	ug/L	2.0	0.61	1		08/21/08 03:52	1634-04-4	
Naphthalene	<0.74	ug/L	5.0	0.74	1		08/21/08 03:52	91-20-3	
n-Propylbenzene	<0.81	ug/L	1.0	0.81	1		08/21/08 03:52	103-65-1	
Styrene	<0.86	ug/L	1.0	0.86	1		08/21/08 03:52	100-42-5	
1,1,1,2-Tetrachloroethane	<0.92	ug/L	1.0	0.92	1		08/21/08 03:52	630-20-6	
1,1,2,2-Tetrachloroethane	<0.20	ug/L	0.67	0.20	1		08/21/08 03:52	79-34-5	
Tetrachloroethene	<0.45	ug/L	1.0	0.45	1		08/21/08 03:52	127-18-4	
Toluene	<0.67	ug/L	1.0	0.67	1		08/21/08 03:52	108-88-3	
1,2,3-Trichlorobenzene	<0.74	ug/L	1.0	0.74	1		08/21/08 03:52	87-61-6	
1,2,4-Trichlorobenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:52	120-82-1	
1,1,1-Trichloroethane	<0.90	ug/L	1.0	0.90	1		08/21/08 03:52	71-55-6	
1,1,2-Trichloroethane	<0.42	ug/L	1.4	0.42	1		08/21/08 03:52	79-00-5	
Trichloroethene	1.2	ug/L	1.0	0.48	1		08/21/08 03:52	79-01-6	
Trichlorofluoromethane	<0.79	ug/L	1.0	0.79	1		08/21/08 03:52	75-69-4	
1,2,3-Trichloropropane	<0.99	ug/L	1.0	0.99	1		08/21/08 03:52	96-18-4	
1,2,4-Trimethylbenzene	<0.97	ug/L	1.0	0.97	1		08/21/08 03:52	95-63-6	
1,3,5-Trimethylbenzene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:52	108-67-8	
Vinyl chloride	<0.18	ug/L	0.60	0.18	1		08/21/08 03:52	75-01-4	
m&p-Xylene	<1.8	ug/L	2.0	1.8	1		08/21/08 03:52	1330-20-7	
o-Xylene	<0.83	ug/L	1.0	0.83	1		08/21/08 03:52	95-47-6	
4-Bromofluorobenzene (S)	101	%	64-132		1		08/21/08 03:52	460-00-4	
Dibromofluoromethane (S)	99	%	68-122		1		08/21/08 03:52	1868-53-7	
Toluene-d8 (S)	109	%	73-127		1		08/21/08 03:52	2037-26-5	

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REPORT OF LABORATORY ANALYSIS

Page 14 of 21

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