KERAMIDA
Global EHS & Sustainability Services

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February 5, 2010

Ms. Erin Brittain
Project Manager
Voluntary Remediation Program
Indiana Department of Environmental Management
100 North Senate Avenue
Indianapolis, Indiana 46204

Re: Additional Investigation Request
VRP #6991004 and #6061202

Dear Erin,

Action items numbered 1 and 4 of your January 22, 2010 Additional Investigation Request letter relate to the Genuine Parts Company (Genuine Parts) Voluntary Remediation Program (VRP) site #6991004. With respect to action item 1, KERAMIDA provided to you the requested information regarding the monitoring well network in an e-mail dated February 1, 2010. A copy of the requested information is also provided in Attachment 1 of this correspondence for reference. Provided below is a response for the information request of action item number 4. In general, available information does not indicate that Genuine Parts should undertake additional monitoring well installation or sampling at this time.

Additional Monitoring Wells
Genuine Parts does not believe that it is appropriate at this time to install additional monitoring wells to evaluate remedial progress of impacts related to VRP #6991004. Much work has been completed to identify the distribution and migration of related impacts. Recent and past investigations along Holt Road north of Michigan Street have not identified vinyl chloride in groundwater above the default residential cleanup level. Sampling conducted by Mundell & Associates on the Michigan Meadows Apartments property (e.g. MMW-3S, 4D, 5D, 6D, 7S) also has helped define the western extent of the dissolved plume. Groundwater monitoring conducted for the Genuine Parts site (VRP #6991004) and Michigan Plaza site (VRP #6061202) have indicated a consistent southerly to southeasterly groundwater flow direction.

Trend Analysis-MW-165, 166, 167
Contaminants of concern (COC) that are related to the Genuine Parts site present in groundwater to the south primarily include cis 1,2 Dichloroethylene (DCE) and vinyl chloride (VC). In general, the concentrations of DCE and VC in the shallow wells (S wells) of nests MW-165, MW-166, and MW-167 were near or below their respective default residential cleanup levels. Neither of these constituents has been detected in MW-167S during the last four quarterly events. Historical volatile organic compound (VOC) concentrations detected in the shallow wells are presented in Table 2a of Attachment 2. Concentrations of DCE and VC in groundwater samples collected from the deeper wells (MW-165D, 166D, 167D) have generally be higher than

the shallower wells but have been for the most part steadily decreasing since monitoring began in 2002. Historical VOC concentrations detected in the deep wells are presented in Table 2b of Attachment 2. Trend lines for DCE and VC in groundwater samples collected from the shallow and deep wells are provided in Attachment 3. Please note that trend lines were not generated for DCE in MW-165S or DCE and VC in MW-167S since concentrations of these constituents have been below default residential cleanup levels for at least four quarters.

The off-site cleanup criteria for VRP #6991004 are provided in the Indiana Department of Environmental Management (IDEM) letter titled Modified Remediation Work Plan Approval dated March 22, 2005. A copy of this letter is provided in Attachment 4 for reference. In general, the goal is to address the groundwater ingestion pathway. This may be accomplished by reducing off-site concentrations of the COC to the Tier II Residential Cleanup Goals. An institutional control acceptable to IDEM that ensures the ingestion pathway will not be complete in the future was identified as an acceptable alternate remedial objective. Such an institutional control already exists for the Michigan Meadows Apartments where the MW-165 and MW-166 well nests are located. The trend analyses provided in Attachment 3 indicate that the concentrations of the COC are attenuating but in some cases a considerable amount of time may be required to reach Tier II Residential Cleanup Levels. KERAMIDA would like to further discuss remedial progress and alternate cleanup objectives for off-site COC in the meeting to be held with IDEM on February 18, 2010.

Sampling of MW-170

As discussed in recent meetings with the IDEM and US Environmental Protection Agency (EPA), the vinyl chloride concentrations in well nest MW-170 are anomalous and do not appear to be related to the Genuine Parts site. For this reason, Genuine Parts does not plan to add the MW-170 well nest to the monitoring program for VRP #6991004 at this time. The wells will be available to others for sampling if requested.

It is understood that IDEM will be meeting with the EPA on February 9, 2010 to discuss the contamination affecting residential drinking water wells along Cossell and Vermont Streets. It is also understood that General Motors is currently undertaking the investigation discussed in Action Item 3 of your January 22 correspondence. We look forward to discussing the outcome of these activities, as well as the remedial status of VRP 6991004 during our upcoming meeting on February 18, 2010. In the meantime, should you have any questions regarding this correspondence or the Genuine Parts site, please contact me at your convenience.

Sincerely,
KERAMIDA Inc.

Andrew A. Gremos, L.P.G., C.H.M.M.
Senior Vice President of Land Services

cc: Bob Lewis, Genuine Parts Company

ATTACHMENT 1

KERAMIDA INC.
401 North College Avenue
Indianapolis, Indiana 46202
(317) 685-6600 - FAX (317) 685-6610

MONITORING WELL PROPERTY OWNERSHIP INFORMATION
Genuine Parts Company - Former Allison Plant 10 Facility
KERAMIDA Project #2829E

Monitoring Well Identification[1]	Property Location	Property Ownership	Property Owner Contact
MW-10-1R	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-132R	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-133R	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-135	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-145	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW146	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-147AR	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-148R	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-150	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-151	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-152	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-153	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-154	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-155	Holt Road ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-156	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-157	Alley ROW (btw Olin & Luett Avenues)	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-158	Holt Road ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-159	Alley ROW (corner of Alley & North Street)	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-160	Michigan Meadows Apartments	GenNx Properties VI LLC	Kevin Krulewitch, 317-507-0987
MW-161	Michigan Meadows Apartments	GenNx Properties VI LLC	Kevin Krulewitch, 317-507-0987
MW-162	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-163	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-164	Luett Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-165S	Michigan Meadows Apartments	GenNx Properties VI LLC	Kevin Krulewitch, 317-507-0987
MW-165D	Michigan Meadows Apartments	GenNx Properties VI LLC	Kevin Krulewitch, 317-507-0987
MW-166S	Michigan Meadows Apartments	GenNx Properties VI LLC	Kevin Krulewitch, 317-507-0987
MW-166D	Michigan Meadows Apartments	GenNx Properties VI LLC	Kevin Krulewitch, 317-507-0987
MW-167S	Michigan Street ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-167D	Michigan Street ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-168S	Michigan Street ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-168D	Michigan Street ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-169S	Cossell Road ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-169D	Cossell Road ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-170S	Holt Road ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-170D	Holt Road ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-171S	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-171D	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-173	Walnut Street ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-200	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-201	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-202	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
MW-301	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
MW-302	Former Allison Plant 10 Facility	American Art Clay Co., Inc.	Richard Pulsifer, 317-243-0066 ext 363
IW-1	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700
IW-2	Olin Avenue ROW	City of Indianapolis	Divison of Compliance, 317-327-8700

[1] All listed monitoring wells were installed for and are owned by Genuine Parts Company. Please contact Mr. Bob Lewis at 770-858-2564 for access.

ATTACHMENT 2

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-10-1	3/28/1994	7-17	NA	NA	NA	160*	160*	NA	NA	880	NA	<100
	10/5/1994		NA	NA	NA	ND	ND	NA	NA	1,600	NA	NA
	7/14/1995		W5070191-13	<5.0	<5.0	190	5.9	<5.0	<5.0	1,800	NA	<10
	2/5/1997		W7020074-01	<5.0	<5.0	120	<5.0	<5.0	<5.0	810	NA	<10
	11/23/1999		253788	<5.0	<5.0	180	8.3	<10	<5.0	1,000	<5.0	<5.0
	11/23/1999		253812	<5.0	<5.0	190	9.2	<10	<5.0	1,100	<5.0	<5.0
	2/29/2000		260586	<5.0	<5.0	160	6.5	<10	<5.0	960	<5.0	<5.0
	11/8/2000		280650	<5.0	<5.0	200	7.6	<10	<5.0	1,100	<5.0	<2.0
	7/19/2002		324157	<5.0	<5.0	99	<5.0	<10	<5.0	540	<5.0	<2.0
	7/19/2002		324158	<5.0	<5.0	94	<5.0	<10	<5.0	650	<5.0	<2.0
	5/7/2003		842918	<1.0	<1.0	60.9	2.6	<5.0	<1.0	305	<1.0	<1.0
	8/22/2003		872595	<1.0	<1.0	101	3.2	<5.0	<1.0	450	<1.0	<1.0
MW-10-1R	12/03/2003	7-17	503002107	<5.0	<5.0	48	<5.0	<5.0	<5.0	220	<5.0	<2.0
	12/03/2003		503002115	<5.0	<5.0	44	<5.0	<5.0	<5.0	240	<5.0	<2.0
	3/11/2004		503237240	<5.0	<5.0	58	<5.0	<5.0	<5.0	230	<5.0	<2.0
	3/11/2004		503237257	<5.0	<5.0	53	<5.0	<5.0	<5.0	230	<5.0	<2.0
	6/4/2004		503492829	<5.0	<5.0	74	<5.0	<5.0	<5.0	400	<5.0	<2.0
	6/4/2004		503492928	<5.0	<5.0	59	<5.0	<5.0	<5.0	290	<5.0	<2.0
	9/15/2004		A675212	<1.0	<1.0	99	2.9	<1.0	<1.0	500	<1.0	<1.0
	9/15/2004		A675213	<1.0	<1.0	97	2.8	<1.0	<1.0	490	<1.0	<1.0
	12/22/2004		A685836	<1.0	<1.0	85	4.5	<1.0	<1.0	540	<1.0	<1.0
	12/22/2004		A685823	<1.0	<1.0	96	3.9	<1.0	<1.0	520	<1.0	<1.0
	3/16/2005		A693396	<1.0	<1.0	18	<1.0	<1.0	<1.0	120	<1.0	<1.0
	3/16/2005		A693397	<1.0	<1.0	19	<1.0	<1.0	<1.0	140	<1.0	<1.0
	6/15/2005		A702987	<1.0	<1.0	15	<1.0	<1.0	<1.0	83	<1.0	<1.0
	6/15/2005		A702999	<1.0	<1.0	17	<1.0	<1.0	<1.0	91	<1.0	<1.0
	9/22/2005		A713013	<1.0	<1.0	12.7	<1.0	<1.0	<1.0	68.7	<1.0	<1.0
	9/22/2005		A713014	<1.0	<1.0	12.6	<1.0	<1.0	<1.0	68.8	<1.0	<1.0
	12/7/2005		A721022	<1.0	<1.0	9.2	<1.0	<1.0	<1.0	100	<1.0	<1.0
	12/7/2005		A721023	<1.0	<1.0	13	<1.0	<1.0	<1.0	110	<1.0	<1.0
	3/14/2006		A728644	<1.0	<1.0	6.6	<1.0	<1.0	<1.0	64	<1.0	<1.0
	3/14/2006		A728645	<1.0	<1.0	6.4	<1.0	<1.0	<1.0	59	<1.0	<1.0
	6/14/2006		A737758	<1.0	<1.0	3.7	<1.0	<1.0	<1.0	62	<1.0	<1.0
	6/14/2006		A737759	<1.0	<1.0	6.1	<1.0	<1.0	<1.0	120	<1.0	<1.0
	9/29/2006		A747976	<10	<10	15	<10	23	<10	160	<10	<10
	9/29/2006		A747977	<10	<10	16	<10	16	<10	210	<10	<10
	12/20/2006		A756766	<10	<10	14	<10	<10	<10	150	<10	<10
	12/20/2006		A756767	<10	<10	13	<10	<10	<10	150	<10	<10
	3/22/2007		A764734	<1.0	<1.0	3.1	<1.0	<1.0	<1.0	41	<1.0	<1.0
	3/22/2007		A764735	<1.0	<1.0	3.7	<1.0	<1.0	<1.0	45	<1.0	<1.0
	7/2/2007		A775739	<1.0	<1.0	63	5.0	<1.0	<1.0	170	<1.0	2.9
	9/6/2007		A781783	<5.0	<5.0	130	12	<5.0	<5.0	260	<5.0	6.0
	9/6/2007		A781784	<1.0	<1.0	110	11	<1.0	<1.0	230	<1.0	6.1
	11/29/2007		A790675	<1.0	<1.0	150	12	<1.0	<1.0	250	<1.0	4.2
	11/29/2007		A790676	<1.0	<1.0	150	12	<1.0	<1.0	250	<1.0	4.9
	3/20/2008		A803418	<1.0	<1.0	3.4	<1.0	<1.0	<1.0	18	<1.0	<1.0
	3/20/2008		A803419	<1.0	<1.0	4.6	<1.0	<1.0	<1.0	23	<1.0	<1.0
	5/30/2008		A812362	<1.0	<1.0	20	4.1	<1.0	<1.0	38	<1.0	<1.0
	5/30/2008		A812363	<1.0	<1.0	21	4.7	<1.0	<1.0	40	<1.0	<1.0
	9/23/2008		A824665	<1.0	<1.0	110	14	<1.0	<1.0	190	<1.0	2.0
	9/23/2008		A824666	<1.0	<1.0	97	14	<1.0	<1.0	170	<1.0	2.2
	12/3/2008		A832808	<1.0	<1.0	120	15	1.3B	<1.0	200	<1.0	<1.0
	12/3/2008		A832809	<1.0	<1.0	110	14	<1.0	<1.0	200	<1.0	1.0
	3/12/2009		A841802	<1.0	<1.0	150	16	<1.0	<1.0	250	<1.0	<1.0
	3/12/2009		A841803	<1.0	<1.0	130	15	<1.0	<1.0	220	<1.0	<1.0
	6/19/2009		A850609	<1.0	<1.0	7.5	3.4	<1.0	<1.0	57	<1.0	<1.0
	6/19/2009		A850612	<1.0	<1.0	7.2	3.4	<1.0	<1.0	58	<1.0	<1.0
	9/15/2009		A858550	<1.0	<1.0	150	19	<1.0	<1.0	340	<1.0	2.1
	9/15/2009		A858554	<1.0	<1.0	160	18	<1.0	<1.0	330	<1.0	2.1
MW-132	9/1992	10-20	NA	NA	NA	1,500*	1,500*	NA	NA	280	NA	1,200
	5/27/1993		69681	<20	<20	2,400	<20	<200	<20	1,900	NA	<100
	7/14/1995		W5070191-09	<5.0	<5.0	5,100	15	<5.0	<5.0	1,700	NA	600
	2/5/1997		W7020074-02	<120	<120	65,000	<120	<120	<120	15,000	NA	<250
	11/23/1999		253791	<5.0	<5.0	990	18	<10	<5.0	270	<5.0	580
	2/28/2000		260589	<5.0	<5.0	23,000	330	<10	13	2,900	<5.0	13
	7/22/2002		324190	<5.0	<5.0	270	11	<10	<5.0	110	<5.0	<2.0
	5/7/2003		842913	<1.0	<1.0	63.6	1	<5.0	<1.0	28.7	<1.0	<1.0
	8/22/2003		872596	<1.0	<1.0	136	4.4	<5.0	<1.0	40.9	<1.0	<1.0
	8/22/2003		872597	<1.0	<1.0	146	4.5	<5.0	<1.0	40.9	<1.0	<1.0
	12/03/2003		503002123	<5.0	<5.0	9	<5.0	<5.0	<5.0	23	<5.0	<2.0
	3/11/2004		503237166	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	9.3	<5.0	<2.0
	6/4/2004		503492647	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	12	<5.0	<2.0
	9/15/2004		A675220	<1.0	<1.0	32	4.5	<1.0	<1.0	15	<1.0	<1.0
	12/21/2004		A685833	<1.0	<1.0	60	7.1	<1.0	<1.0	16	<1.0	1.7
	3/16/2005		A693388	<1.0	<1.0	3.6	<1.0	<1.0	<1.0	7.8	<1.0	<1.0
	6/14/2005		A702985	<1.0	<1.0	12	3.0B	<1.0	<1.0	14	<1.0	<1.0
	9/22/2005		A713003	<1.0	<1.0	15.1	2.92	<1.0	<1.0	10.5	<1.0	<1.0
	12/6/2005		A721014	<1.0	<1.0	23	4.5	<1.0	<1.0	15	<1.0	<1.0
	3/13/2006		A728632	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/12/2006		A737743	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.5	<1.0	<1.0
MW-132R	10/13/2006	10-20	A749072	<1.0	<1.0	73	2.3	<1.0	<1.0	62	<1.0	1.4
	12/20/2006		A756757	<1.0	<1.0	39	1.7	<1.0	<1.0	41	<1.0	6.8
	3/21/2007		A764752	<1.0	<1.0	6.5	<1.0	<1.0	<1.0	15	<1.0	<1.0
	7/2/2007		A775730	<1.0	<1.0	15	<1.0	<1.0	<1.0	29	<1.0	<1.0
	9/6/2007		A781774	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/28/2007		A790667	<1.0	<1.0	29	3.2	<1.0	<1.0	73	<1.0	<1.0
	3/19/2008		A803409	<1.0	<1.0	14	<1.0	<1.0	<1.0	20	<1.0	2.0
	5/29/2008		A812348	<1.0	<1.0	6.4	<1.0	<1.0	<1.0	15	<1.0	<1.0
	9/23/2008		A824659	<1.0	<1.0	5.1	<1.0	<1.0	<1.0	24	<1.0	<1.0
	12/2/2008		A832827	<1.0	<1.0	25	2.1	<1.0	<1.0	44	<1.0	4.3
	3/12/2009		A841805	<1.0	<1.0	3.8	<1.0	<1.0	<1.0	13	<1.0	<1.0
	6/18/2009		A850595	<1.0	<1.0	5.3	<1.0	<1.0	<1.0	17	<1.0	<1.0
	9/15/2009		A858537	<1.0	<1.0	9.1	<1.0	<1.0	<1.0	26	<1.0	<1.0
	11/3/2009		A864527	<1.0	<1.0	9.8	1.8	<1.0	<1.0	33	<1.0	<1.0
Tier II Residential Cleanup Goals - Groundwater (1)				0.289(2)	7	70	128(2)	6.30(2)	5	5	13.7(2)	2
Tier II Non-Residential Cleanup Goals - Groundwater (1)				46.1(2)	7	1,022	2,040(2)	381(2)	56.1	260	5,110(2)	10

See last page for footnotes.

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-133	9/1992	8-18	NA	NA	NA	81*	81*	NA	NA	47	NA	<10
	5/27/1993		69680	<1.0	<1.0	56	1.4	<10	<1.0	24	NA	5.3
	9/11/1995		W5090134-01	<5.0	<5.0	70	<5.0	<5.0	<5.0	23	NA	<10
	2/5/1997		W7020074-03	<5.0	<5.0	100	<5.0	<5.0	<5.0	53	NA	<10
	11/23/1999		253798	<5.0	<5.0	130	<5.0	<10	<5.0	57	<5.0	7
	2/28/2000		260596	<5.0	<5.0	170	<5.0	<10	<5.0	110	<5.0	6.7
MW-133R	12/04/2003	8-18	503002131	<5.0	<5.0	49	<5.0	<5.0	<5.0	<5.0	<5.0	3.5
	3/11/2004		503237208	<5.0	<5.0	32	<5.0	<5.0	<5.0	5.3	<5.0	<2.0
	6/4/2004		503492704	<5.0	<5.0	39	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	9/15/2004		A675216	<1.0	<1.0	100	4.4	<1.0	<1.0	1.9	<1.0	2.6
	12/21/2004		A685830	<1.0	<1.0	67	3.4	<1.0	<1.0	1.7	<1.0	<1.0
	3/16/2005		A693394	<1.0	<1.0	22	1.8	1.3	<1.0	1.0	<1.0	<1.0
	6/15/2005		A702990	<1.0	<1.0	33	2.1B	<1.0	<1.0	1.5	<1.0	<1.0
	9/22/2005		A713008	<1.0	<1.0	41	2.73	<1.0	<1.0	1.37	<1.0	<1.0
	12/7/2005		A721020	<1.0	<1.0	45	3.7	<1.0	<1.0	1.7	<1.0	<1.0
	3/14/2006		A728641	<1.0	<1.0	23	1.8	<1.0	<1.0	1.8	<1.0	<1.0
	6/13/2006		A737755	<1.0	<1.0	25	2.3	<1.0	<1.0	1.7	<1.0	<1.0
	9/29/2006		A747979	<1.0	<1.0	36	3.8	<1.0	<1.0	2.3	<1.0	<1.0
	12/20/2006		A756762	<1.0	<1.0	28	3.3	<1.0	<1.0	2.3	<1.0	<1.0
	3/22/2007		A764731	<1.0	<1.0	6.6	1.9	<1.0	<1.0	1.3	<1.0	<1.0
	7/2/2007		A775733	<1.0	<1.0	3.5	2	<1.0	<1.0	2.2	<1.0	<1.0
	9/6/2007		A781780	<1.0	<1.0	9	3.1	<1.0	<1.0	3.1	<1.0	<1.0
	11/29/2007		A790671	<1.0	<1.0	5.3	2.1	<1.0	<1.0	2.7	<1.0	<1.0
	3/19/2008		A803415	<1.0	<1.0	2.1	<1.0	<1.0	<1.0	1.1	<1.0	<1.0
	5/29/2008		A812353	<1.0	<1.0	2	1.6	<1.0	<1.0	2.4	<1.0	<1.0
	9/23/2008		A824661	<1.0	<1.0	5.1	1.3	<1.0	<1.0	4.8	<1.0	<1.0
	12/3/2008		A832804	<1.0	<1.0	4.6	2.0	<1.0	<1.0	3.9	<1.0	<1.0
	3/11/2009		A841815	<1.0	<1.0	2.4	1.2	<1.0	<1.0	2.1	<1.0	<1.0
	6/18/2009		A850594	<1.0	<1.0	3.4	2.1	<1.0	<1.0	3.6	<1.0	<1.0
	9/15/2009		A858543	<1.0	<1.0	2.7	2	<1.0	<1.0	6.0	<1.0	<1.0
	11/4/2009		A864532	<1.0	<1.0	3.1	1.6	<1.0	<1.0	4.2	<1.0	<1.0
MW-135	9/1992	10-20	NA	NA	NA	<5	<5	NA	NA	<5.0	NA	<10
	9/1992		NA	NA	NA	<5	<5	NA	NA	<5.0	NA	<10
	5/27/1993		69679	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	NA	<5.0
	7/14/1995		W5070191-14	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NA	<10
	2/5/1997		W7020074-04	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NA	<10
	11/23/1999		253802	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	2/29/2000		260574	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280651	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	6/20/2001		296393	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/15/2002		324015	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0
	12/04/2003		503002149	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	12/21/2004		A685832	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/8/2005		A721032	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/21/2006		A756769	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	7/3/2007		A775747	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/29/2007		A790677	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/3/2008		A832811	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/4/2009		A864537	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-145	6/4/1993	17.5-27.5	69941	<5	<5	440	<5	<50	<5	9.8	NA	<20
	7/14/1995		W5070191-10	<5.0	<5.0	530	<5.0	<5	<5.0	5.6	NA	12
	2/5/1997		W7020074-05	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	43	NA	<10
	11/23/1999		253799	<5.0	<5.0	770	14	<10	<5.0	<5.0	<5.0	28
	11/23/1999		253813	<5.0	<5.0	850	13	<10	<5.0	<5.0	<5.0	31
	2/29/2000		260597	<5.0	<5.0	850 E	8.7 E	<10	<5.0	<5.0	<5.0	36 E
	11/8/2000		280652	<5.0	<5.0	710	<5.0	<10	<5.0	<5.0	<5.0	18
	6/21/2001		296418	<5.0	<5.0	630	5.5	<10	<5.0	<5.0	<5.0	170
	7/22/2002		324184	<5.0	<5.0	460	7.8	<10	<5.0	<5.0	<5.0	36
	12/04/2003		503002453	<5.0	<5.0	650	<5.0	<5.0	<5.0	<5.0	<5.0	14
	12/21/2004		A685829	<1.0	<1.0	460	6.0	<1.0	<1.0	<1.0	<1.0	6.3
	12/8/2005		A721034	<1.0	<1.0	150	5.2	<1.0	<1.0	<1.0	<1.0	1.1
	12/20/2006		A756763	<10	<10	200	<10	<10	<10	<10	<10	<10
	7/2/2007		A775734	<1.0	<1.0	220	1.6	<1.0	<1.0	<1.0	<1.0	7.7
	11/29/2007		A790672	<1.0	<1.0	150	2.2	<1.0	<1.0	<1.0	<1.0	5.6
	12/3/2008		A832805	<1.0	<1.0	39	<1.0	<1.0	<1.0	<1.0	<1.0	6.1
	11/4/2009		A864533	<1.0	<1.0	50	<1.0	<1.0	<1.0	<1.0	<1.0	5.4
MW-146	6/4/1993	15-25	69942	1.4	<1.0	<1.0	<1.0	<10	<1.0	83	NA	<5
	7/14/1995		W5070191-11	<5.0	<5.0	<5.0	<5.0	<5	<5.0	52	NA	<10
	2/5/1997		W7020074-06	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	43	NA	<10
	11/23/1999		253800	<5.0	<5.0	<5.0	<5.0	<10	<5.0	69	<5.0	<5.0
	2/29/2000		260572	<5.0	<5.0	<5.0	<5.0	<10	<5.0	67	<5.0	<5.0
	11/8/2000		280684	<5.0	<5.0	<5.0	<5.0	<10	<5.0	70	<5.0	<2.0
	6/21/2001		296419	<5.0	<5.0	<5.0	<5.0	<10	<5.0	62	<5.0	<2.0
	7/15/2002		324017	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	24.3	<1.0	<1.0
	12/03/2003		503002461	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	42	<5.0	<2.0
	3/11/2004		503237216	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	50	<5.0	<2.0
	6/4/2004		503492738	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	46	<5.0	<2.0
	9/15/2004		A675214	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	52	<1.0	<1.0
	12/21/2004		A685828	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	74	<1.0	<1.0
	3/16/2005		A693395	<1.0	<1.0	<1.0	<1.0	1.2	<1.0	50	<1.0	<1.0
	6/13/2005		NS									
	9/22/2005		A713010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	43.2	<1.0	<1.0
	12/8/2005		A721033	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	78	<1.0	<1.0
	3/14/2006		A728643	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	47	<1.0	<1.0
	6/14/2006		A737757	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34	<1.0	<1.0
	9/29/2006		A747978	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	51	<1.0	<1.0
	12/20/2006		A756765	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	42	<1.0	<1.0
	3/22/2007		A764732	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	36	<1.0	<1.0
	7/2/2007		A775738	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	41	<1.0	<1.0
	9/6/2007		A781781	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	58	<1.0	<1.0
	11/29/2007		A790674	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	53	<1.0	<1.0
	3/19/2008		A803417	<1.0	<1.0	1.4	<1.0	<1.0	<1.0	55	<1.0	<1.0
	5/29/2008		A812355	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	43	<1.0	<1.0
	9/23/2008		A824664	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	46	<1.0	<1.0
	12/3/2008		A832807	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	68	<1.0	<1.0
	3/13/2009		A841830	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	43	<1.0	<1.0
	6/19/2009		A850608	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	28	<1.0	<1.0
	9/15/2009		A858551	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	50	<1.0	<1.0
	11/4/2009		A864535	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	45	<1.0	<1.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

See last page for footnotes.

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-147	6/4/1993	20-30	69943	<1.0	<1.0	**140**	<1.0	<10	<1.0	**39**	NA	**42**
	7/14/1995		W5070191-08	<5.0	<5.0	<5.0	<5.0	<5	<5.0	<5.0	NA	<10
	2/5/1997		W7020074-07	<5.0	<5.0	**95**	<5.0	<5.0	<5.0	**51**	NA	<10
	11/23/1999		253790	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	2/28/2000		260588	<5.0	<5.0	**7.3**	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280685	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
MW-147A	6/21/2001	20-30	296409	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/22/2002		324189	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	5/7/2003		842912	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0
	8/22/2003		872598	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0
	12/03/2003		503002578	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	3/11/2004		503237158	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	6/4/2004		503492597	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	9/15/2004		A675219	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/22/2004		A685820	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/16/2005		A693392	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/14/2005		A702984	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/22/2005		A713025	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/7/2005		A721015	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/13/2006		A728631	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/12/2006		A737742	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-147AR	10/13/2006	20-30	A749071	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/20/2006		A756756	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/21/2007		A764751	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	7/2/2007		A775728	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/6/2007		A781775	<1.0	<1.0	**19**	**1.1**	<1.0	<1.0	**36**	<1.0	**2.4**
	11/28/2007		A790678	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/19/2008		A803408	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/29/2008		A812347	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/23/2008		A824658	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**1.1**	<1.0	<1.0
	12/2/2008		A832838	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/12/2009		A841810	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/18/2009		A850596	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/15/2009		A858538	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/3/2009		A864526	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-148	6/4/1993	10.5-25.5	69944	<80	<80	**19,000**	<80	<800	<80	**4,900**	NA	**490**
	7/14/1995		W5070191-07	<5.0	<5.0	**1,400**	**12**	<5	<5.0	**410**	NA	**92**
	2/5/1997		W7020074-08	<5.0	<5.0	**73**	<5.0	<5.0	<5.0	<5.0	NA	<10
	11/23/1999		253792	<5.0	**5.2**	**1,200**	**24**	<10	<5.0	**310**	<5.0	**200**
	2/28/2000		260583	<5.0	<5.0	**1,200**	**11**	<10	<5.0	**300**	<5.0	**180**
	2/28/2000		260568	<5.0	<5.0	**1,600**	**20**	<10	<5.0	**400**	<5.0	**270**
	11/8/2000		280686	<5.0	<5.0	**440**	<5.0	<10	<5.0	**190**	<5.0	**35**
	11/8/2000		280687	<5.0	<5.0	**450**	<5.0	<10	<5.0	**160**	<5.0	**39**
	6/21/2001		296407	<5.0	<5.0	**1,100**	**10**	<10	<5.0	**340**	<5.0	**50**
	6/21/2001		296408	<5.0	<5.0	**1,100**	**11**	<10	<5.0	**360**	<5.0	**50**
	7/22/2002		324188	<5.0	<5.0	**360**	**19**	<10	<5.0	**170**	<5.0	<2.0
	5/7/2003		842914	<1.0	<1.0	**23.1**	**1.7**	<5.0	<1.0	**56.5**	<1.0	<1.0
	8/22/2003		872599	<1.0	<1.0	**50.6**	**1.9**	<5.0	<1.0	**80.5**	<1.0	<1.0
	12/03/2003		503002479	<5.0	<5.0	**30**	<5.0	<5.0	<5.0	**100**	<5.0	<2.0
	3/11/2004		503237174	<5.0	<5.0	**34**	<5.0	<5.0	<5.0	**20**	<5.0	<2.0
	6/4/2004		503492654	<5.0	<5.0	**35**	<5.0	<5.0	<5.0	**6.4**	<5.0	**2.6**
	9/16/2004		A675221	<1.0	<1.0	**36**	**1.8**	<1.0	<1.0	**5.6**	<1.0	**5.7**
	12/21/2004		A685831	<1.0	<1.0	**38**	**2.5**	<1.0	<1.0	**26**	<1.0	**3.7**
	3/16/2005		A693389	<1.0	<1.0	**41**	**2.4**	<1.0	<1.0	**2.1**	<1.0	**5.7**
	6/14/2005		A702986	<1.0	<1.0	**38**	**2.0B**	<1.0	<1.0	**6.5**	<1.0	**9.4**
	9/22/2005		A713004[3]	<1.0	<1.0	**79.9**	**5.49**	<1.0	<1.0	**68.8**	<1.0	**61.6**
	12/7/2005		A721016	<1.0	<1.0	**93**	**8.3**	<1.0	<1.0	**100**	<1.0	**120**
	3/13/2006		A728633	<1.0	<1.0	**200**	**14**	<1.0	<1.0	**200**	<1.0	**120**
	6/12/2006		A737744	<1.0	<1.0	**32**	**1.4**	<1.0	<1.0	**14**	<1.0	**4.8**
MW-148R	10/13/2006	10.5-25.5	A749073	<1.0	<1.0	**1,000**	**42**	<1.0	<1.0	**180**	<1.0	**140**
	12/20/2006		A756758	<10	<10	**520**	**22**	<10	<10	**100**	<10	**43**
	3/21/2007		A764753	<1.0	<1.0	**11**	**1.4**	<1.0	<1.0	**30**	<1.0	<1.0
	7/2/2007		A775731	<1.0	<1.0	**330**	**23**	<1.0	<1.0	**68**	<1.0	**30**
	9/6/2007		A781776	<10	<10	**130**	**16**	<10	<10	**530**	<10	<10
	11/29/2007		A790668	<1.0	<1.0	**1,000**	**77**	<1.0	<1.0	**220**	<1.0	**33**
	3/19/2008		A803411	<1.0	<1.0	**130**	**10**	<1.0	<1.0	**32**	<1.0	**4.2**
	5/29/2008		A812349	<10	<10	**160**	**13**	<10	<10	**82**	<10	**10**
	9/23/2008		A824660	<10	<10	**580**	**70**	<10	<10	**57**	<10	**44**
	12/2/2008		A832800	<1.0	**1.4**	**840**	**80**	<1.0	<1.0	**130**	<1.0	**91**
	3/12/2009		A841804	<1.0	**1.1**	**630**	**47**	<1.0	<1.0	**170**	<1.0	**39**
	6/19/2009		A850602	<1.0	<1.0	**8.1**	**1.1**	<1.0	<1.0	**44**	<1.0	<1.0
	9/15/2009		A858545	<1.0	**1.3**	**530**	**54**	<1.0	<1.0	**88**	<1.0	**100**
	11/3/2009		A864528	<1.0	<1.0	**480**	**39**	<1.0	<1.0	**110**	<1.0	**48**
MW-150	7/17/1995	4-19	W5070229-01	<5.0	<5.0	**6.7**	<5.0	<5.0	<5.0	**65**	NA	<10
	2/5/1997		W7020074-09	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**86**	NA	<10
	11/23/1999		253803	<5.0	<5.0	**14**	<5.0	<10	<5.0	**130**	<5.0	<5.0
	2/29/2000		260575	<5.0	<5.0	**13**	<5.0	<10	<5.0	**120**	<5.0	<5.0
	11/8/2000		280688	<5.0	<5.0	**14**	<5.0	<10	<5.0	**86**	<5.0	<2.0
	6/20/2001		296390	<5.0	<5.0	**28**	<5.0	<10	<5.0	**200**	<5.0	<2.0
	7/19/2002		324159	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**30**	<5.0	<2.0
	5/7/2003		842917	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	**37.1**	<1.0	<1.0
	8/22/2003		872600	<1.0	<1.0	**1.7**	<1.0	<5.0	<1.0	**56.1**	<1.0	<1.0
	12/03/2003		503002529	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**14**	<5.0	<2.0
	3/11/2004		503237232	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**20**	<5.0	<2.0
	6/4/2004		503492753	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**12**	<5.0	<2.0
	9/15/2004		A675211	<1.0	<1.0	**1.1**	<1.0	<1.0	<1.0	**23**	<1.0	<1.0
	12/21/2004		A685827	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**37**	<1.0	<1.0
	3/16/2005		A693386	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**15**	<1.0	<1.0
	6/15/2005		A702988	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**9.7**	<1.0	<1.0
	9/26/2005		A713023	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**11**	<1.0	<1.0
	12/7/2005		A721030	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**12**	<1.0	<1.0
	3/15/2006		A728646	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**6.8**	<1.0	<1.0
	6/14/2006		A737760	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.5**	<1.0	<1.0
	9/27/2006		A747975	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**3.2**	<1.0	<1.0
	12/21/2006		A756770	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**3.2**	<1.0	<1.0
	3/22/2007		A764738	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.1**	<1.0	<1.0
	7/3/2007		A775748	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.8**	<1.0	<1.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

See last page for footnotes.

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-150	9/7/2007	4-19	A781791	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**3.6**	<1.0	<1.0
(cont'd.)	11/29/2007		A790705	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**6.4**	<1.0	<1.0
	3/20/2008		A803420	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**6.8**	<1.0	<1.0
	5/29/2008		A812356	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.2**	<1.0	<1.0
	9/23/2008		A824667	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**8.3**	<1.0	<1.0
	12/3/2008		A832810	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**6.3**	<1.0	<1.0
	3/12/2009		A841827	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**5.1**	<1.0	<1.0
	6/19/2009		A850604	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**3.9**	<1.0	<1.0
	9/16/2009		A858565	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**7.0**	<1.0	<1.0
	11/4/2009		A864536	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**7.3**	<1.0	<1.0
MW-151	7/14/1995	5-20	W5070191-03	<5.0	<5.0	**74**	**7.4**	<5	<5.0	<5.0	NA	<10
	2/6/1997		W7020074-13	<5.0	<5.0	**20**	<5.0	<5.0	<5.0	<5.0	NA	<10
	11/23/1999		253809	<5.0	<5.0	**35**	**5.2**	<10	<5.0	<5.0	<5.0	<5.0
	2/29/2000		260579	<5.0	<5.0	**45**	**6.3**	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280689	<5.0	<5.0	**54**	**6.8**	<10	<5.0	<5.0	<5.0	<2.0
	6/20/2001		296398	<5.0	<5.0	**46**	**6.5**	<10	<5.0	<5.0	<5.0	<2.0
	7/18/2002		324114	<1.0	<1.0	**6.4**	<1.0	<5.0	<1.0	**2.2**	<1.0	<1.0
	12/04/2003		503002586	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.4**	<5.0	<5.0
	3/3/2004		503207532	NA	NA	NA	NA	NA	NA	**6.4**	NA	NA
	6/4/2004		503492951	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	**11**	< 5.0	< 2.0
	7/16/2004		A669501	<1.0	<1.0	**3.1**	**3.8**	<1.0	<1.0	**5.1**	<1.0	<1.0
	8/16/2004		A671802	<1.0	<1.0	**2.6**	**4.1**	**1.2**	<1.0	**5.4**	<1.0	<1.0
	9/14/2004		A675210	<1.0	<1.0	**3.0**	**4.0**	<1.0	<1.0	**5.7**	<1.0	<1.0
	10/18/2004		A678047	<1.0	<1.0	**3.1**	**5.3**	<1.0	<1.0	**5.4**	<1.0	<1.0
	11/19/2004		A681814	<1.0	<1.0	**3.5**	**5.7**	<1.0	<1.0	**4.7**	<1.0	<1.0
	12/21/2004		A685816	<1.0	<1.0	**4.1**	**5**	<1.0	<1.0	**6.4**	<1.0	<1.0
	1/24/2005		A688376	<1.0	<1.0	**3.3**	**2.7**	<1.0	<1.0	**5.0**	<1.0	<1.0
	3/16/2005		A693384	<1.0	<1.0	**3.6**	**3.1**	<1.0	<1.0	**5.3**	<1.0	<1.0
	6/14/2005		A702981	<1.0	<1.0	**2.8**	**3.7B**	<1.0	<1.0	**3.6**	<1.0	<1.0
	9/23/2005		A713017	<1.0	<1.0	**3.23**	**2.47**	<1.0	<1.0	**4.57**	<1.0	<1.0
	12/7/2005		A721026	<1.0	<1.0	**4.6**	**3.2**	<1.0	<1.0	**4.8**	<1.0	<1.0
	3/15/2006		A728652	<1.0	<1.0	**3.4**	**1.5**	<1.0	<1.0	**4.8**	<1.0	<1.0
	6/14/2006		A737762	<1.0	<1.0	**2.6**	**1.6**	<1.0	<1.0	**4.6**	<1.0	<1.0
	9/27/2006		A747965	<1.0	<1.0	**3.6**	**1.6**	<1.0	<1.0	**6.6**	<1.0	<1.0
	11/21/2006		A753698	<1.0	<1.0	**3.5**	**1.7**	<1.0	<1.0	**7.4**	<1.0	<1.0
	12/21/2006		A756776	<1.0	<1.0	**3.5**	**1.9**	<1.0	<1.0	**6.5**	<1.0	<1.0
	1/19/2007		A758754	<1.0	<1.0	**2.2**	**1.1**	<1.0	<1.0	**6.0**	<1.0	<1.0
	1/19/2007		A758756	<1.0	<1.0	**2.0**	**1.4**	<1.0	<1.0	**5.8**	<1.0	<1.0
	3/23/2007		A764757	<1.0	<1.0	**1.6**	**1.2**	<1.0	<1.0	**4.2**	<1.0	<1.0
	9/6/2007		A781786	<1.0	<1.0	**2.7**	**1.7**	<1.0	<1.0	**7.6**	<1.0	<1.0
	11/30/2007		A790717	<1.0	<1.0	**2.9**	**1.8**	<1.0	<1.0	**8.3**	<1.0	<1.0
	3/20/2008		A803427	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.7**	<1.0	<1.0
	5/30/2008		A812366	<1.0	<1.0	**1.6**	<1.0	<1.0	<1.0	**6.1**	<1.0	<1.0
	9/24/2008		A824676	<1.0	<1.0	**1.8**	**1.2**	<1.0	<1.0	**9.1**	<1.0	<1.0
	12/3/2008		A832817	<1.0	<1.0	**2.1**	**1.7**	<1.0	<1.0	**7.8**	<1.0	<1.0
	3/13/2009		A841808	<1.0	<1.0	**1.8**	**1.4**	<1.0	<1.0	**5.1**	<1.0	<1.0
	6/18/2009		A850592	<1.0	<1.0	**2.0**	**1.6**	<1.0	<1.0	**6.2**	<1.0	<1.0
	9/16/2009		A858563	<1.0	<1.0	**1.7**	**1.6**	<1.0	<1.0	**5.3**	<1.0	<1.0
	11/4/2009		A864556	<1.0	<1.0	**1.6**	**1.7**	<1.0	<1.0	**7.0**	<1.0	<1.0
MW-152	7/14/1995	5-20	W5070191-01	<5.0	<5.0	**5.3**	<5.0	<5	<5.0	**150**	NA	<10
	2/5/1997		W7020074-10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**150**	NA	<10
	11/23/1999		253801	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**110**	<5.0	<5.0
	2/29/2000		260573	<5.0	<5.0	**5.1**	<5.0	<10	<5.0	**180**	<5.0	<5.0
	11/8/2000		280690	<5.0	<5.0	<5.0	<5.0	<10	<5.0	**180**	<5.0	<2.0
	6/20/2001		296401	<5.0	<5.0	**7**	<5.0	<10	<5.0	**240**	<5.0	<2.0
	7/15/2002		324016	<1.0	<1.0	**1.9**	<1.0	<5.0	<1.0	**139**	<1.0	<1.0
	12/03/2003		503002537	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**110**	<5.0	<2.0
	3/11/2004		503237224	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**79**	<5.0	<2.0
	6/4/2004		503492720	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**36**	<5.0	<2.0
	9/15/2004		A675215	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**62**	<1.0	<1.0
	12/21/2004		A685826	<1.0	<1.0	**1.3**	<1.0	<1.0	<1.0	**99**	<1.0	<1.0
	3/16/2005		A693387	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**68**	<1.0	<1.0
	6/15/2005		A702989	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**50**	<1.0	<1.0
	9/22/2005		A713009	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**62.6**	<1.0	<1.0
	12/7/2005		A721021	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**59**	<1.0	<1.0
	3/14/2006		A728642	<1.0	<1.0	**3.5**	<1.0	<1.0	<1.0	**260**	<1.0	<1.0
	6/14/2006		A737756	<1.0	<1.0	**1.5**	<1.0	<1.0	<1.0	**100**	<1.0	<1.0
	9/29/2006		A747983	<1.0	<1.0	**1.1**	<1.0	<1.0	<1.0	**110**	<1.0	<1.0
	12/20/2006		A756764	<10	<10	<10	<10	<10	<10	**91**	<10	<10
	3/22/2007		A764733	<1.0	<1.0	**1.2**	<1.0	<1.0	<1.0	**110**	<1.0	<1.0
	7/2/2007		A775737	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**68**	<1.0	<1.0
	9/6/2007		A781782	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**52**	<1.0	<1.0
	11/29/2007		A790673	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**76**	<1.0	<1.0
	3/19/2008		A803416	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**42**	<1.0	<1.0
	5/29/2008		A812354	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**46**	<1.0	<1.0
	9/23/2008		A824663	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**61**	<1.0	<1.0
	12/3/2008		A832806	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**51**	<1.0	<1.0
	3/12/2009		A841826	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**69**	<1.0	<1.0
	6/19/2009		A850603	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**92**	<1.0	<1.0
	9/15/2009		A858544	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**35**	<1.0	<1.0
	11/4/2009		A864534	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**110**	<1.0	<1.0
MW-153	7/14/1995	4.5-19.5	W5070191-02	<5.0	<5.0	**980**	<5.0	<5.0	<5.0	**570**	NA	**22**
	2/6/1997		W7020074-14	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**5.4**	NA	<10
	2/6/1997		W7020074-23	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NA	<10
	11/23/1999		253796	<5.0	<5.0	**950**	**19**	<10	<5.0	**330**	<5.0	**67**
	2/28/2000		260594	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280691	<5.0	<5.0	**4,200**	**37**	<10	<5.0	**250**	<5.0	**590**
	6/21/2001		296404	<5.0	<5.0	**16**	<5.0	<10	<5.0	**7.3**	<5.0	<2.0
	6/21/2001		296405	<5.0	<5.0	**15**	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/22/2002		324185	<5.0	**5.3**	**3,600**	**140**	<10	<5.0	**290**	<5.0	**65**
	5/7/2003		842915	<1.0	**3.4**	**3,320**	**50**	<5.0	<1.0	**384**	<1.0	**1.1**
	5/7/2003		842916	<1.0	**3.5**	**3,270**	**53**	<5.0	<1.0	**381**	<1.0	**1.1**
	8/22/2003		872601	<1.0	**2.1**	**1,590**	**35**	<5.0	<1.0	**707**	<1.0	**1.4**
	12/03/2003		503002545	<5.0	<5.0	**770**	**33**	<5.0	<5.0	**420**	<5.0	<2.0
	12/03/2003		503002552	<5.0	<5.0	**700**	**34**	<5.0	<5.0	**420**	<5.0	<2.0
	3/11/2004		503237182	<5.0	<5.0	**500**	**25**	<5.0	<5.0	**440**	<5.0	<2.0
	3/11/2004		503237190	<5.0	<5.0	**540**	**24**	<5.0	<5.0	**450**	<5.0	<2.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

See last page for footnotes.

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-153	6/4/2004	4.5-19.5	503492670	<5.0	<5.0	790	15	<5.0	<5.0	620	<5.0	<2.0
(cont'd)	6/4/2004		503492696	<5.0	<5.0	850	19	<5.0	<5.0	630	<5.0	<2.0
	9/15/2004		A675218	<1.0	<1.0	380	12	<1.0	<1.0	330	<1.0	<1.0
	9/15/2004		A675222	<1.0	<1.0	390	12	<1.0	<1.0	350	<1.0	<1.0
	12/22/2004		A685835	<1.0	<1.0	58	5.0	<1.0	<1.0	200	<1.0	<1.0
	12/22/2004		A685821	<1.0	<1.0	56	4.4	<1.0	<1.0	210	<1.0	<1.0
	3/16/2005		A693390	<1.0	<1.0	50	4.4	<1.0	<1.0	200	<1.0	<1.0
	3/16/2005		A693391	<1.0	<1.0	41	3.9	<1.0	<1.0	220	<1.0	<1.0
	6/15/2005		A702991	<1.0	<1.0	160	7.1B	<1.0	<1.0	420	<1.0	<1.0
	6/15/2005		A702998	<1.0	<1.0	140	7.6	<1.0	<1.0	360	<1.0	<1.0
	9/22/2005		A713006	<1.0	<1.0	23.5	1.92	<1.0	<1.0	111	<1.0	<1.0
	9/22/2005		A713007[4]	<1.0	<1.0	21.7	2.25	<1.0	<1.0	109	<1.0	<1.0
	12/7/2005		A721018	<1.0	<1.0	33	2.8	<1.0	<1.0	140	<1.0	<1.0
	12/7/2005		A721019	<1.0	<1.0	30	2.9	<1.0	<1.0	160	<1.0	<1.0
	3/14/2006		A728638	<1.0	<1.0	6.5	<1.0	<1.0	<1.0	52	<1.0	<1.0
	3/14/2006		A728639	<1.0	<1.0	6.3	<1.0	<1.0	<1.0	49	<1.0	<1.0
	6/13/2006		A737752	<1.0	<1.0	87	8	<1.0	<1.0	210	<1.0	1.3
	6/13/2006		A737753	<1.0	<1.0	92	8.1	<1.0	<1.0	200	<1.0	1.4
	9/29/2006		A747980	<1.0	<1.0	26	5	<1.0	<1.0	120	<1.0	<1.0
	9/29/2006		A747981	<1.0	<1.0	28	5.3	<1.0	<1.0	180	<1.0	<1.0
	11/21/2006		A753699	<1.0	<1.0	3.5	1.6	<1.0	<1.0	7.1	<1.0	<1.0
	12/20/2006		A756759	<10	<10	76	<10	<10	<10	170	<10	<10
	12/20/2006		A756760	<10	<10	86	<10	<10	<10	180	<10	<10
	3/21/2007		A764754	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/21/2007		A764729	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	7/2/2007		A775732	<1.0	<1.0	200	13	<1.0	<1.0	220	<1.0	<1.0
	9/6/2007		A781777	<5.0	<5.0	230	19	<5.0	<5.0	84	<5.0	<5.0
	9/6/2007		A781778	<1.0	<1.0	74	9.4	<1.0	<1.0	260	<1.0	<1.0
	11/29/2007		A790669	<1.0	<1.0	180	12	<1.0	<1.0	390	<1.0	<1.0
	11/29/2007		A790670	<1.0	<1.0	190	9.3	<1.0	<1.0	400	<1.0	<1.0
	3/19/2008		A803412	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.3	<1.0	<1.0
	3/19/2008		A803413	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.6	<1.0	<1.0
	5/29/2008		A812350	<1.0	<1.0	11	2	<1.0	<1.0	89	<1.0	<1.0
	5/29/2008		A812351	<1.0	<1.0	12	2.2	<1.0	<1.0	93	<1.0	<1.0
	9/23/2008		A824670	<1.0	<1.0	32	4.9	<1.0	<1.0	260	<1.0	<1.0
	12/2/2008		A832801	<1.0	<1.0	31	3.2	<1.0	<1.0	220	<1.0	<1.0
	12/2/2008		A832802	<1.0	<1.0	29	3.2	<1.0	<1.0	220	<1.0	<1.0
	3/13/2009		A841831	<1.0	<1.0	9.9	1.6	<1.0	<1.0	91	<1.0	<1.0
	3/13/2009		A841832	<1.0	<1.0	10	1.5	<1.0	<1.0	89	<1.0	<1.0
	6/19/2009		A850606	<1.0	<1.0	3.9	<1.0	<1.0	<1.0	63	<1.0	<1.0
	6/19/2009		A850611	<1.0	<1.0	4.1	<1.0	<1.0	<1.0	63	<1.0	<1.0
	9/15/2009		A858552	<1.0	<1.0	16	1.9	<1.0	<1.0	120	<1.0	<1.0
	9/15/2009		A858555	<1.0	<1.0	20	2.1	<1.0	<1.0	130	<1.0	<1.0
	11/3/2009		A864529	<1.0	<1.0	25	2.1	<1.0	<1.0	190	<1.0	<1.0
	11/3/2009		A864530	<1.0	<1.0	24	2.2	<1.0	<1.0	180	<1.0	<1.0
MW-154	7/14/1995	5-20	W5070191-12	<5.0	<5.0	<5.0	<5.0	<5	<5.0	<5.0	NA	<10
	2/5/1997		W7020074-11	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NA	<10
	11/23/1999		253789	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	2/28/2000		260587	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280692	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	6/21/2001		296410	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/22/2002		324191	<5.0	<5.0	8.5	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	12/03/2003		503002560	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	3/11/2004		503237141	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	12/22/2004		A685834	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/14/2005		A702975	<1.0	<1.0	<1.0	<1.0	2.8	<1.0	<1.0	<1.0	<1.0
	12/6/2005		A721013	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/20/2006		A756755	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	7/2/2007		A775727	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	7/2/2007		A775729	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/28/2007		A790704	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/2/2008		A832826	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/3/2009		A864551	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-156	9/11/1995	5-20	W5090134-03	<5.0	<5.0	30	<5.0	<5.0	<5.0	280	NA	<10
	2/6/1997		W7020074-16	<5.0	<5.0	7.5	<5.0	<5.0	<5.0	52	NA	<10
	2/6/1997		W7020074-24	<5.0	<5.0	6.9	<5.0	<5.0	<5.0	50	NA	<10
	11/23/1999		253807	<5.0	<5.0	<5.0	<5.0	<10	<5.0	48	<5.0	<5.0
	2/29/2000		260577	<5.0	<5.0	<5.0	<5.0	<10	<5.0	65	<5.0	<5.0
	11/8/2000		280694	<5.0	<5.0	11	<5.0	<10	<5.0	190	<5.0	<2.0
	6/20/2001		296402	<5.0	<5.0	<5.0	<5.0	<10	<5.0	79	<5.0	<2.0
	7/18/2002		324116	2.8	<1.0	15.8	<1.0	<5.0	<1.0	292	<1.0	<1.0
	12/04/2003		503002594	< 5.0	< 5.0	18	< 5.0	< 5.0	< 5.0	250	< 5.0	<2.0
	3/11/2004		503237133	< 5.0	< 5.0	28	< 5.0	< 5.0	< 5.0	330	< 5.0	<2.0
	6/11/2004		503518128	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	24	< 5.0	<2.0
	6/11/2004		503518136	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	22	< 5.0	<2.0
	7/16/2004		A669500	<1.0	<1.0	36	2.8	<1.0	<1.0	230	<1.0	<1.0
	8/16/2004		A671801	<1.0	<1.0	37	3.3	<1.0	<1.0	230	<1.0	<1.0
	9/14/2004		A675209	<1.0	<1.0	50	4.6	<1.0	<1.0	260	<1.0	<1.0
	10/18/2004		A678049	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	13	<1.0	<1.0
	11/19/2004		A681813	<1.0	<1.0	52	4.2	<1.0	<1.0	260	<1.0	<1.0
	12/21/2004		A685817	<1.0	<1.0	54	3.9	<1.0	<1.0	250	<1.0	<1.0
	1/24/2005		A688375	<1.0	<1.0	35	2.9	<1.0	<1.0	130	<1.0	<1.0
	3/16/2005		A693385	<1.0	<1.0	53	4.1	<1.0	<1.0	230	<1.0	<1.0
	6/14/2005		A702980	<1.0	<1.0	3.7	<1.0	<1.0	<1.0	29	<1.0	<1.0
	9/23/2005		A713018	<1.0	<1.0	50	4.2	<1.0	<1.0	190	<1.0	<1.0
	12/7/2005		A721027	<1.0	<1.0	41	3.4	<1.0	<1.0	160	<1.0	<1.0
	3/15/2006		A728651	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.3	<1.0	<1.0
	6/14/2006		A737761	<1.0	<1.0	36	3.5	<1.0	<1.0	160	<1.0	<1.0
	9/27/2006		A747964	<1.0	<1.0	46	4.7	<1.0	<1.0	240	<1.0	<1.0
	11/21/2006		A753700	<1.0	<1.0	11	1.3	<1.0	<1.0	100	<1.0	<1.0
	12/21/2006		A756775	<10	<10	55	<10	<10	<10	240	<10	<10
	1/19/2007		A758755	<1.0	<1.0	34	3.4	<1.0	<1.0	200	<1.0	<1.0
	3/23/2007		A764756	<1.0	<1.0	40	3.8	<1.0	<1.0	170	<1.0	<1.0
	7/3/2007		A775749	<1.0	<1.0	41	4.6	<1.0	<1.0	170	<1.0	<1.0
	7/3/2007		A775750	<1.0	<1.0	39	4.2	<1.0	<1.0	190	<1.0	<1.0
	9/6/2007		A781789	<1.0	<1.0	51	5.8	<1.0	<1.0	230	<1.0	<1.0
	11/30/2007		A790716	<1.0	<1.0	52	4.3	<1.0	<1.0	200	<1.0	<1.0
	3/20/2008		A803425	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	7.6	<1.0	<1.0
	5/30/2008		A812361	<1.0	<1.0	31	3.0	<1.0	<1.0	150	<1.0	<1.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

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Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-156	9/24/2008	5-20	A824675	<1.0	<1.0	43	3.5	<1.0	<1.0	180	<1.0	<1.0
(cont'd.)	12/3/2008		A832816	<5.0	<5.0	71	<5.0	<5.0	<5.0	160	<5.0	<5.0
	3/12/2009		A841806	<1.0	<1.0	27	2.4	<1.0	<1.0	120	<1.0	<1.0
	6/18/2009		A850593	<1.0	<1.0	23	2.1	<1.0	<1.0	79	<1.0	<1.0
	9/16/2009		A858564	<1.0	<1.0	54	5.1	<1.0	<1.0	210	<1.0	<1.0
	11/4/2009		A864555	<1.0	<1.0	38	3.8	<1.0	<1.0	140	<1.0	<1.0
MW-157	2/6/1997	5-20	W7020074-19	<50	<50	<50	<50	<50	<50	60	NA	<100
	2/26/1997		W7020396-01	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	100	NA	<10
	2/29/2000		260581	<5.0	<5.0	<5.0	<5.0	<10	<5.0	100	<5.0	<5.0
	11/8/2000		280695	<5.0	<5.0	<5.0	<5.0	<10	<5.0	120	<5.0	<2.0
	6/21/2001		296411	<5.0	<5.0	7.3	<5.0	<10	<5.0	65	<5.0	<2.0
	7/19/2002		324153	<5.0	<5.0	<5.0	<5.0	<10	<5.0	99	<5.0	<2.0
	12/4/2003		503002602	<5.0	<5.0	5.3	<5.0	<5.0	<5.0	100	<5.0	<2.0
	3/11/2004		503237125	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	110	<5.0	<2.0
	6/4/2004		503493256	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	16	<5.0	<2.0
	9/14/2004		A675208	<1.0	<1.0	2.6	<1.0	<1.0	<1.0	90	<1.0	<1.0
	12/21/2004		A685815	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	120	<1.0	<1.0
	3/15/2005		A693378	<1.0	<1.0	1.6	<1.0	<1.0	<1.0	89	<1.0	<1.0
	6/14/2005		A702982	<1.0	<1.0	2.0	<1.0	<1.0	<1.0	94	<1.0	<1.0
	9/23/2005		A713016	<1.0	<1.0	1.91	<1.0	<1.0	<1.0	94.9	<1.0	<1.0
	12/5/2005		NS									
	3/13/2006		NS									
	6/15/2006		A737767	<1.0	<1.0	1.3	<1.0	<1.0	<1.0	89	<1.0	<1.0
	10/13/2006		A749067	<1.0	<1.0	1.6	<1.0	<1.0	<1.0	120	<1.0	<1.0
	12/21/2006		A756777	<1.0	<1.0	3.6	<1.0	<1.0	<1.0	110	<1.0	<1.0
	3/23/2007		A764758	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	57	<1.0	<1.0
	7/3/2007		A775757	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	100	<1.0	<1.0
	9/7/2007		A781795	<1.0	<1.0	1.2	<1.0	<1.0	<1.0	120	<1.0	<1.0
	11/30/2007		A790706	<1.0	<1.0	1.0	<1.0	<1.0	<1.0	100	<1.0	<1.0
	3/19/2008		A803426	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	9.3	<1.0	<1.0
	5/30/2008		A812364	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	53	<1.0	<1.0
	9/24/2008		A824677	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	71	<1.0	<1.0
	12/3/2008		A832818	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	95	<1.0	<1.0
	3/12/2009		A841816	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	98	<1.0	<1.0
	9/16/2009		A858558	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	70	<1.0	<1.0
	11/4/2009		A864558	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	92	<1.0	<1.0
MW-160	3/2/2000	3-13	260551	<5.0	<5.0	61	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280698	<5.0	<5.0	51	<5.0	<10	<5.0	<5.0	<5.0	5.4
	6/21/2001		296417	<5.0	<5.0	47	<5.0	<10	<5.0	<5.0	<5.0	3.3
	7/17/2002		324027	<1.0	<1.0	107	1.5	<5.0	<1.0	<1.0	<1.0	5.2
	7/17/2002		324028	<1.0	<1.0	111	1.5	<5.0	<1.0	<1.0	<1.0	5
	12/04/2003		503002610	<5.0	<5.0	240	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	3/11/2004		503237281	<5.0	<5.0	240	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	6/4/2004		503493264	<5.0	<5.0	73	<5.0	<5.0	<5.0	400	<5.0	<2.0
	9/16/2004		A675223	<1.0	<1.0	180	2.5	<1.0	<1.0	<1.0	<1.0	7.2
	12/22/2004		A685818	<1.0	<1.0	120	1.8	<1.0	<1.0	<1.0	<1.0	8.7
	3/17/2005		A693399	<1.0	<1.0	190	2.8	<1.0	<1.0	<1.0	<1.0	2.7
	6/13/2005		A702969	<1.0	<1.0	56	<1.0	1.0	<1.0	<1.0	<1.0	9
	9/23/2005		A713022	<1.0	<1.0	55	<1.0	<1.0	<1.0	<1.0	<1.0	18
	12/6/2005		A721006	<1.0	<1.0	95	2.3	<1.0	<1.0	<1.0	<1.0	25
	4/5/2006		A730656	<1.0	<1.0	92	1.9	<1.0	<1.0	<1.0	<1.0	9.5
	6/13/2006		A737750	<1.0	<1.0	63	1.1	<1.0	<1.0	<1.0	<1.0	18
	10/13/2006		A749068	<1.0	<1.0	86	1.8	<1.0	<1.0	<1.0	<1.0	7.9
	1/19/2007		A758748	<1.0	<1.0	60	1.4	<1.0	<1.0	<1.0	<1.0	7.4
	3/22/2007		A764736	<1.0	<1.0	58	1.6	<1.0	<1.0	<1.0	<1.0	6.5
	7/2/2007		A775736	<1.0	<1.0	5.4	<1.0	<1.0	<1.0	1.5	<1.0	2.0
	9/6/2007		A781787	<1.0	<1.0	5.9	<1.0	<1.0	<1.0	1.2	<1.0	2.1
	11/28/2007		A790701	<1.0	<1.0	22	<1.0	<1.0	<1.0	<1.0	<1.0	17
	4/15/2008		A806503	<1.0	<1.0	40	<1.0	<1.0	<1.0	<1.0	<1.0	5.4
	5/30/2008		A812367	<1.0	<1.0	22	<1.0	<1.0	<1.0	<1.0	<1.0	2.5
	9/24/2008		A824679	<1.0	<1.0	25	<1.0	<1.0	<1.0	<1.0	<1.0	5.5
	12/4/2008		A832820	<1.0	<1.0	26	<1.0	<1.0	<1.0	<1.0	<1.0	11
	3/13/2009		A841828	<1.0	<1.0	26	<1.0	<1.0	<1.0	<1.0	<1.0	2.7
MW-161	3/2/2000	3-13	260552	<5.0	<5.0	160	<5.0	<10	<5.0	170	<5.0	8.2
	11/8/2000		280699	<5.0	79	13,000	80	<10	<5.0	4,300	<5.0	570
	6/21/2001		296416	18	36	6,700	37	<10	<5.0	2,700	<5.0	170
	7/18/2002		324103	<1.0	11.7	7,920	55.4	<5.0	<1.0	3,550	<1.0	120
	12/04/2003		503002628	<5.0	<5.0	11	<5.0	<5.0	<5.0	53	< 5.0	<2.0
	3/11/2004		503237299	<5.0	<5.0	330	<5.0	<5.0	<5.0	200	< 5.0	<2.0
	6/4/2004		503493272	<5.0	<5.0	5.1	<5.0	<5.0	<5.0	<5.0	< 5.0	<2.0
	9/16/2004		A675224	<1.0	8.4	4,500	41	<1.0	<1.0	1,900	<1.0	110
	12/22/2004		A685819	<1.0	3	1,700	16	<1.0	<1.0	660	<1.0	25
	3/17/2005		A693400	<1.0	2.7	1,500	25	<1.0	<1.0	810	<1.0	4.1
	6/13/2005		A702970	<1.0	2.0	1,200E	15	1.3	<1.0	370	<1.0	27
	9/26/2005		A713024	<1.0	<1.0	600	5.7	<1.0	<1.0	150	<1.0	10
	12/6/2005		A721007	<1.0	<1.0	7.3	<1.0	<1.0	<1.0	47	<1.0	<1.0
	12/6/2005		A721008	<1.0	<1.0	13	<1.0	<1.0	<1.0	50	<1.0	<1.0
	4/5/2006		A730657	<1.0	<1.0	21	<1.0	<1.0	<1.0	28	<1.0	<1.0
	4/5/2006		A730659	<1.0	<1.0	19	<1.0	<1.0	<1.0	26	<1.0	<1.0
	6/13/2006		A737751	<1.0	<1.0	360	3.9	<1.0	<1.0	280	<1.0	<1.0
	10/13/2006		A749069	<1.0	3.7	2,300	27	<1.0	<1.0	1,300	<1.0	83
	10/13/2006		A749070	<1.0	4.0	2,300	31	<1.0	<1.0	1,300	<1.0	95
	1/19/2007		A758749	<1.0	<1.0	4	<1.0	<1.0	<1.0	14	<1.0	<1.0
	1/19/2007		A758750	<1.0	<1.0	3.5	<1.0	<1.0	<1.0	14	<1.0	<1.0
	3/22/2007		A764737	<1.0	<1.0	1.4	<1.0	<1.0	<1.0	10	<1.0	<1.0
	7/2/2007		A775735	<1.0	<1.0	4.8	<1.0	<1.0	<1.0	1.3	<1.0	1.8
	9/6/2007		A781788	<1.0	<1.0	6.6	<1.0	<1.0	<1.0	1.5	<1.0	2.3
	11/28/2007		A790702	<1.0	<1.0	35	<1.0	<1.0	<1.0	59	<1.0	<1.0
	11/28/2007		A790703	<1.0	<1.0	50	1.1	<1.0	<1.0	72	<1.0	<1.0
	4/15/2008		A806502	<1.0	<1.0	2.7	<1.0	<1.0	<1.0	8.9	<1.0	<1.0
	5/30/2008		A812368	<1.0	<1.0	690	8.8	<1.0	<1.0	550	<1.0	23
	9/24/2008		A824680	<1.0	1.8	1,200	20	<1.0	<1.0	1,100	<1.0	29
	12/4/2008		A832821	<1.0	1.2	970	7.5	<1.0	<1.0	760	<1.0	45
	12/4/2008		A832822	<1.0	1.3	910	7.3	<1.0	<1.0	730	<1.0	42
	3/13/2009		A841829	<1.0	<1.0	48	<1.0	<1.0	<1.0	39	<1.0	<1.0
	6/19/2009		A850605	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	7.0	<1.0	<1.0
	11/4/2009		A864559	<1.0	<1.0	100	1.9	<1.0	<1.0	110	<1.0	5.2
	11/4/2009		A864560	<1.0	<1.0	88	1.8	<1.0	<1.0	110	<1.0	5.3
Tier II Residential Cleanup Goals - Groundwater (1)				0.289(2)	7	70	128(2)	6.30(2)	5	5	13.7(2)	2
Tier II Non-Residential Cleanup Goals - Groundwater (1)				46.1(2)	7	1,022	2,040(2)	381(2)	56.1	260	5,110(2)	10

See last page for footnotes.

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-163	11/8/2000	10-20	280701	<5.0	11	600	11	<10	<5.0	1,500	<5.0	<2.0
	6/20/2001		296395	<5.0	13	800	14	<10	<5.0	1,800	<5.0	<2.0
	7/18/2002		324117	<1.0	<1.0	488	6.2	<5.0	<1.0	1,650	<1.0	<1.0
	7/18/2002		324119	<1.0	<1.0	521	7.1	<5.0	<1.0	1,600	<1.0	<1.0
	7/16/2004		A669497	<1.0	<1.0	250	5.9	<1.0	<1.0	1,300	<1.0	<1.0
	7/16/2004		A669498	<1.0	<1.0	240	5.4	<1.0	<1.0	1,100	<1.0	<1.0
	8/16/2004		A671798	<1.0	<1.0	240	3.7	<1.0	<1.0	790	<1.0	<1.0
	8/16/2004		A671803	<1.0	<1.0	210	3.8	<1.0	<1.0	680	<1.0	<1.0
	10/18/2004		A678053	<1.0	<1.0	530E	9.6	<1.0	<1.0	1,600	<1.0	<1.0
	11/19/2004		A681810	<1.0	2.2	1,300	15	1.1	<1.0	700	<1.0	<1.0
	12/21/2004		A685841	<1.0	<1.0	620	18	<1.0	<1.0	470	<1.0	<1.0
	1/24/2005		A688371	<1.0	<1.0	380	9	<1.0	<1.0	360	<1.0	<1.0
	3/15/2005		A693406	<1.0	<1.0	650	15	<1.0	<1.0	400	<1.0	<1.0
	6/14/2005		A702978	<1.0	<1.0	430	14	3.1	<1.0	430	<1.0	<1.0
	9/23/2005		A713028	<1.0	2.0	1,200	34	<1.0	<1.0	640	<1.0	54
	12/7/2005		A721031	<1.0	1.5	830	35	<1.0	<1.0	520	<1.0	220
	3/15/2006		A728649	<1.0	<1.0	270	9.1	<1.0	<1.0	410	<1.0	96
	6/15/2006		A737764	<1.0	<1.0	220	8.1	<1.0	<1.0	440	<1.0	52
	9/26/2006		A747961	<1.0	<1.0	120	9.7	<1.0	<1.0	450	<1.0	20
	11/21/2006		A753703	<1.0	1.2	1,200	11	<1.0	<1.0	58	<1.0	42
	12/21/2006		A756773	<1.0	<1.0	91	2.6	<1.0	<1.0	28	<1.0	13
	1/19/2007		A758759	<10	<10	170	<10	10	<10	<10	<10	58
	3/22/2007		A764741	<1.0	<1.0	210	8.1	<1.0	<1.0	23	<1.0	230
	7/3/2007		A775754	<1.0	<1.0	41	1.7	<1.0	<1.0	46	<1.0	<1.0
	9/7/2007		A781792	<1.0	<1.0	18	1.2	<1.0	<1.0	16	<1.0	30
	11/30/2007		A790714	<1.0	<1.0	38	1.1	<1.0	<1.0	14	<1.0	52
	3/20/2008		A803423	<1.0	<1.0	18	<1.0	<1.0	<1.0	11	<1.0	2.4
	5/29/2008		A812359	<1.0	<1.0	100	5.2	<1.0	<1.0	22	<1.0	77
	9/24/2008		A824673	<1.0	<1.0	5.5	1.3	<1.0	<1.0	5.6	<1.0	15
	12/3/2008		A832814	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	<1.0	<1.0
	3/13/2009		A841812	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	10	<1.0	1.0
	6/18/2009		A850590	<1.0	<1.0	39	1.5	<1.0	<1.0	32	<1.0	11
	9/15/2009		A858540	<1.0	<1.0	19	<1.0	<1.0	<1.0	20	<1.0	12
	11/4/2009		A864553	<1.0	<1.0	16	<1.0	<1.0	<1.0	93	<1.0	9.2
MW-164	11/7/2000	16-26	280702	<5.0	<5.0	<5.0	<5.0	<10	<5.0	18	<5.0	<2.0
	6/21/2001		296413	<5.0	<5.0	<5.0	<5.0	<10	<5.0	11	<5.0	<2.0
	7/19/2002		324154	<5.0	<5.0	<5.0	<5.0	<10	<5.0	17	<5.0	<2.0
	12/05/2003		503002636	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	21	<5.0	<2.0
	3/11/2004		503237117	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	20	<5.0	<2.0
	6/4/2004		503493249	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	16	<5.0	<2.0
	9/15/2004		A675228	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	21	<1.0	<1.0
	12/20/2004		A685806	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	22	<1.0	<1.0
	3/15/2005		A693377	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	19	<1.0	<1.0
	6/14/2005		A702983	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	19	<1.0	<1.0
	9/23/2005		A713015	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	14	<1.0	<1.0
	12/7/2005		A721028	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	20	<1.0	<1.0
	3/15/2006		A728653	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	17	<1.0	<1.0
	6/15/2006		A737768	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	19	<1.0	<1.0
	9/26/2006		A747959	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	17	<1.0	<1.0
	12/21/2006		A756778	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	24	<1.0	<1.0
	3/23/2007		A764759	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	21	<1.0	<1.0
	7/3/2007		A775758	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	25	<1.0	<1.0
	9/7/2007		A781796	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	29	<1.0	<1.0
	11/30/2007		A790707	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	19	<1.0	<1.0
	3/20/2008		A803431	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	22	<1.0	<1.0
	5/30/2008		A812365	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	13	<1.0	<1.0
	9/24/2008		A824678	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	23	<1.0	<1.0
	12/3/2008		A832819	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	23	<1.0	<1.0
	3/13/2009		A841809	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	17	<1.0	<1.0
	6/18/2009		A850587	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	16	<1.0	<1.0
	9/16/2009		A858557	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	14	<1.0	<1.0
	11/4/2009		A864557	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	21	<1.0	<1.0
MW-165S	6/1/2001	10-20	294563	<5.0	<5.0	23.8	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	6/1/2001		294564	<5.0	<5.0	23.6	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/18/2002		324108	<1.0	<1.0	66.6	<1.0	<5.0	<1.0	<1.0	<1.0	36.6
	12/05/2003		503002644	<5.0	<5.0	25	<5.0	<5.0	<5.0	<5.0	<5.0	10
	3/11/2004		503237083	<5.0	<5.0	23	<5.0	<5.0	<5.0	<5.0	<5.0	13
	6/3/2004		503493066	<5.0	<5.0	19	<5.0	<5.0	<5.0	<5.0	<5.0	6.5
	9/14/2004		A675200	<1.0	<1.0	22	<1.0	<1.0	<1.0	<1.0	<1.0	6.4
	12/20/2004		A685808	<1.0	<1.0	27	<1.0	<1.0	<1.0	<1.0	<1.0	13
	3/15/2005		A693380	<1.0	<1.0	44	<1.0	<1.0	<1.0	<1.0	<1.0	26
	6/13/2005		A702972	<1.0	<1.0	11	<1.0	<1.0	<1.0	<1.0	<1.0	4.2
	9/21/2005		A713002	<1.0	<1.0	19.5	<1.0	<1.0	<1.0	<1.0	<1.0	13.6
	12/6/2005		A721010	<1.0	<1.0	14	<1.0	<1.0	<1.0	<1.0	<1.0	16
	3/14/2006		A728635	<1.0	<1.0	3.6	<1.0	<1.0	<1.0	<1.0	<1.0	1.1
	6/13/2006		A737746	<1.0	<1.0	5.4	<1.0	<1.0	<1.0	<1.0	<1.0	6.3
	9/27/2006		A747971	<1.0	<1.0	9.1	<1.0	<1.0	<1.0	<1.0	<1.0	15
	12/21/2006		A756783	<1.0	<1.0	7.5	<1.0	<1.0	<1.0	<1.0	<1.0	14
	3/21/2007		A764747	<1.0	<1.0	7.0	<1.0	<1.0	<1.0	<1.0	<1.0	33
	7/2/2007		A775742	<1.0	<1.0	4.6	<1.0	<1.0	<1.0	<1.0	<1.0	17
	9/7/2007		A781802	<1.0	<1.0	4.3	<1.0	<1.0	<1.0	<1.0	1.1	10
	11/28/2007		A790697	<1.0	<1.0	4.1	<1.0	<1.0	<1.0	<1.0	<1.0	4.0
	3/19/2008		A803404	<1.0	<1.0	2.2	<1.0	<1.0	<1.0	<1.0	<1.0	2.2
	5/28/2008		A812343	<1.0	<1.0	2.4	<1.0	<1.0	<1.0	<1.0	<1.0	7.4
	9/23/2008		A824655	<1.0	<1.0	3.6	<1.0	<1.0	<1.0	<1.0	<1.0	2.6
	12/2/2008		A832834	<1.0	<1.0	2.8	<1.0	<1.0	<1.0	<1.0	<1.0	2.9
	3/12/2009		A841819	<1.0	<1.0	1.7	<1.0	<1.0	<1.0	<1.0	<1.0	1.1
	6/18/2009		A850585	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	<1.0	<1.0	4.7
	9/15/2009		A858549	<1.0	<1.0	2.8	<1.0	<1.0	<1.0	<1.0	<1.0	3.2
	11/3/2009		A864547	<1.0	<1.0	2.9	<1.0	<1.0	<1.0	<1.0	<1.0	2.4
MW-166S	6/1/2001	10-20	294565	<5.0	<5.0	553	<5.0	<10	<5.0	<5.0	<5.0	63
	7/18/2002		324106	<1.0	<1.0	222	1.5	<5.0	<1.0	<1.0	<1.0	15.8
	12/19/2003		503046765	<5.0	<5.0	170	5.5	<5.0	<5.0	<5.0	<5.0	8
	12/19/2003		503046773	<5.0	<5.0	130	8.3	<5.0	<5.0	<5.0	<5.0	7.7
	3/11/2004		503237067	<5.0	<5.0	140	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	6/3/2004		503493033	<5.0	<5.0	270	5.2	<5.0	<5.0	<5.0	<5.0	17
	9/14/2004		A675202	<10	<10	290	11	<10	<10	<10	<10	18
	12/20/2004		A685810	<10	<10	350	37	13	<10	<10	<10	19
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

See last page for footnotes.

Table 2a
Shallow Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-166S	3/15/2005	10-20	A693382	<10	<10	290	66	<10	<10	<10	<10	61
(cont'd.)	6/13/2005		A702973	<1.0	<1.0	310	7.1	<1.0	<1.0	<1.0	<1.0	11
	9/21/2005		A713000[5]	<1.0	<1.0	298	3.77	<1.0	<1.0	<1.0	<1.0	10
	12/6/2005		A721011	<1.0	<1.0	280	16	<1.0	<1.0	<1.0	<1.0	11
	3/14/2006		A728637	<1.0	<1.0	89	1.6	<1.0	<1.0	<1.0	<1.0	4.1
	6/13/2006		A737749	<1.0	<1.0	340	9.8	<1.0	<1.0	<1.0	<1.0	10
	9/27/2006		A747974	<1.0	<1.0	360	17	<1.0	<1.0	<1.0	<1.0	17
	12/21/2006		A756787	<1.0	<1.0	340	12	<1.0	<1.0	<1.0	<1.0	11
	3/21/2007		A764749	<1.0	<1.0	44	1.8	<1.0	<1.0	<1.0	<1.0	1.3
	7/2/2007		A775744	<1.0	<1.0	340	12	<1.0	<1.0	<1.0	<1.0	11
	9/7/2007		A781805	<1.0	<1.0	280	12	<1.0	<1.0	<1.0	<1.0	15
	11/28/2007		A790699	<1.0	<1.0	350	6.9	<1.0	<1.0	<1.0	<1.0	14
	3/19/2008		A803406	<1.0	<1.0	270	7.9	<1.0	<1.0	<1.0	<1.0	16
	5/28/2008		A812345	<1.0	<1.0	230	7	<1.0	<1.0	<1.0	<1.0	6.7
	9/23/2008		A824657	<1.0	<1.0	250	18	<1.0	<1.0	<1.0	<1.0	7.7
	12/2/2008		A832836	<1.0	<1.0	250	7.3	<1.0	<1.0	<1.0	<1.0	11
	3/12/2009		A841817	<1.0	<1.0	190	5.6	<1.0	<1.0	<1.0	<1.0	5.6
	6/18/2009		A850584	<1.0	<1.0	17	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/15/2009		A858546	<1.0	<1.0	230	8.1	<1.0	<1.0	<1.0	<1.0	7.2
	11/3/2009		A864550	<1.0	<1.0	170	9.7	<1.0	<1.0	<1.0	<1.0	6.5
MW-167S	6/1/2001	12-22	294566	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	11
	7/17/2002		324026	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	1.7
	12/04/2003		503002669	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0
	3/11/2004		503237109	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0
	6/3/2004		503493223	< 5.0	< 5.0	7.7	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	3.3
	9/14/2004		A675204	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5.9
	12/21/2004		A685814	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	20
	3/15/2005		A693375	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/13/2005		A702967	<1.0	<1.0	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	1.1
	9/23/2005		A713021	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.0
	11/7/2005		A717640	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	15
	12/6/2005		A721004	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	26
	12/6/2005		A721005	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	26
	3/13/2006		A728628	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/12/2006		A737739	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/27/2006		A747968	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/21/2006		A756781	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/21/2007		A764744	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	7/2/2007		A775740	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/7/2007		A781799	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	<1.0
	11/28/2007		A790694	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0
	3/19/2008		A803402	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/28/2008		A812340	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/23/2008		A824653	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	9.5	<1.0	<1.0
	12/1/2008		A832830	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.1
	12/1/2008		A832831	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.3
	3/12/2009		A841821	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/19/2009		A850599	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/16/2009		A858561	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/3/2009		A864544	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-168S	6/1/2001	12-22	294567	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/18/2002		324110	<1.0	<1.0	45.5	<1.0	<5.0	49.8	10.8	<1.0	4.1
	7/18/2002		324111	<1.0	<1.0	46	<1.0	<5.0	52.7	11.3	<1.0	4.1
	11/7/2005		A717641	<1.0	<1.0	66	3.7	<1.0	370	20	<1.0	3.4
MW-169S	1/30/2002	15-25	312995	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	
	7/17/2002		324019	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	1.3
	12/04/2003		503002693	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	3/11/2004		503237042	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	6/3/2004		503493199	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	9/14/2004		A675207	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/21/2004		A685812	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.1
	3/15/2005		A693374	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.1
	6/13/2005		A702966	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.7
	9/22/2005		A713012	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.05
	11/7/2005		A717638	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.3
	12/6/2005		A721000	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/13/2006		A728626	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.0
	6/12/2006		A737738	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.2
	9/27/2006		A747966	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/21/2006		A756779	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.5
	3/21/2007		A764743	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.1
	7/3/2007		A775759	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/7/2007		A781797	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.2	1.2
	11/28/2007		A790693	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/19/2008		A803401	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.3
	5/28/2008		A812338	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/23/2008		A824650	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	11	<1.0	<1.0
	12/1/2008		A832829	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/12/2009		A841824	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/19/2009		A850601	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/16/2009		A858559	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/3/2009		A864540	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-170S	1/31/2002	17-27	313002	<5.0	<5.0	<5.0	<5.0	<10.	<5.0	<5.0	<5.0	6.4
	7/17/2002		324023	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	2.2
	11/3/2009		A864541	<1.0	<1.0	2.0	<1.0	<1.0	<1.0	<1.0	<1.0	5.2
	11/3/2009		A864542	<1.0	<1.0	2.0	<1.0	<1.0	<1.0	<1.0	<1.0	5.3
MW-173	3/3/2004	8-18	503207540	<1.0	NA	NA	NA	NA	NA	310	NA	NA
	7/16/2004		A669499	<1.0	<1.0	180	6.0	<1.0	<1.0	300	<1.0	<1.0
	8/16/2004		A671800	<1.0	<1.0	120	4.8	<1.0	<1.0	260	<1.0	<1.0
	10/18/2004		A678051	<1.0	<1.0	120	5.0	<1.0	<1.0	340	<1.0	<1.0
	11/19/2004		A681811	<1.0	<1.0	150	5.3	<1.0	<1.0	330	<1.0	<1.0
	12/21/2004		A685839	<1.0	<1.0	260	19	<1.0	<1.0	430	<1.0	<1.0
	1/24/2005		A688373	<1.0	<1.0	190	7.2	<1.0	<1.0	290	<1.0	<1.0
	3/15/2005		A693404	<1.0	<1.0	110	6.4	<1.0	<1.0	290	<1.0	<1.0
	6/14/2005		A702979	<1.0	<1.0	57	6.3B	<1.0	<1.0	320	<1.0	<1.0
	6/14/2005		A703199	<1.0	<1.0	63	6.9	<1.0	<1.0	310	<1.0	<1.0
	9/23/2005		A713029	<1.0	<1.0	36	4.8	<1.0	<1.0	230	<1.0	<1.0
	12/7/2005		A721029	<1.0	<1.0	29	3.7	<1.0	<1.0	170	<1.0	<1.0
	3/15/2006		A728650	<1.0	<1.0	55	7.8	<1.0	<1.0	240	<1.0	<1.0
	6/15/2006		A737765	<1.0	<1.0	36	9.1	<1.0	<1.0	290	<1.0	<1.0
	9/26/2006		A747960	<1.0	<1.0	30	6.8	<1.0	<1.0	210	<1.0	<1.0
	11/21/2006		A753704	<1.0	<1.0	26	5.7	<1.0	<1.0	220	<1.0	<1.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

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Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloromethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene	Vinyl chloride
MW-173	12/21/2006	8-18	A756774	<10	<10	39	<10	<10	<10	270	<10	<10
(cont'd.)	1/19/2007		A758760	<1.0	<1.0	49	10	<1.0	<1.0	250	<1.0	<1.0
	3/22/2007		A764755	<1.0	<1.0	25	7.3	<1.0	<1.0	300	<1.0	<1.0
	7/3/2007		A775756	<1.0	<1.0	23	6.9	<1.0	<1.0	260	<1.0	<1.0
	9/7/2007		A781794	<1.0	<1.0	14	3.3	<1.0	<1.0	180	<1.0	<1.0
	11/30/2007		A790715	<1.0	<1.0	9.5	2.3	<1.0	<1.0	120	<1.0	<1.0
	3/20/2008		A803424	<1.0	<1.0	75	8.0	<1.0	<1.0	160	<1.0	54
	5/30/2008		A812360	<1.0	<1.0	160	8.3	<1.0	<1.0	190	<1.0	1.6
	9/24/2008		A824674	<1.0	<1.0	140	16	<1.0	<1.0	320	<1.0	2.0
	12/3/2008		A832815	<1.0	<1.0	20	4.0	<1.0	<1.0	150	<1.0	<1.0
	3/13/2009		A841811	<1.0	<1.0	8.3	2.6	<1.0	<1.0	89	<1.0	<1.0
	6/18/2009		A850588	<1.0	<1.0	71	14	<1.0	<1.0	230	<1.0	<1.0
	9/15/2009		A858542	<1.0	<1.0	15	3.8	<1.0	<1.0	140	<1.0	<1.0
	11/4/2009		A864554	<1.0	<1.0	11	3.1	<1.0	<1.0	110	<1.0	<1.0
IW-1	3/3/2004	10.5-15.5	503207557	NA	NA	NA	NA	NA	NA	1,000	NA	NA
	7/16/2004		A669495	<1.0	<1.0	140	4.8	<1.0	<1.0	1,100	<1.0	<1.0
	8/16/2004		A671797	<1.0	<1.0	87	3.5	<1.0	<1.0	900	<1.0	<1.0
	10/18/2004		A678052	<1.0	<1.0	330E	7.8	<1.0	<1.0	1,500	<1.0	<1.0
	11/19/2004		A681808	<1.0	2.8	1,700	8.3	4.3	<1.0	640	<1.0	2.2
	12/21/2004		A685840	<1.0	5.6	3,600	43	1.1E	<1.0	51	<1.0	2.2
	1/24/2005		A688372	<1.0	3.5	1,700	33	<1.0	<1.0	32	<1.0	1.7
	3/15/2005		A693405	<1.0	3.7	2,700	46	<1.0	<1.0	11	<1.0	<1.0
	6/14/2005		A702977	<1.0	3.3	2,400	55	3.0	<1.0	29	<1.0	5.5
	9/23/2005		A713027	<1.0	2.1	1,400	40	<1.0	<1.0	59	<1.0	350
	12/7/2005		A721025	<1.0	2.9	140	25	<1.0	<1.0	50	<1.0	620
	3/15/2006		A728648	<1.0	<1.0	380	31	<1.0	<1.0	100	<1.0	25
	6/15/2006		A737763	<1.0	3.0	430	20	<1.0	<1.0	120	<1.0	83
	9/26/2006		A747962	<1.0	1.7	230	20	<1.0	<1.0	200	<1.0	61
	11/21/2006		A753702	<1.0	1.0	620	9.8	6.2	<1.0	26	<1.0	100
	12/21/2006		A756772	<10	<10	340	<10	10	<10	<10	<10	170
	1/19/2007		A758758	<1.0	<1.0	71	6.5	1.3	<1.0	1.4	<1.0	690
	3/22/2007		A764740	<1.0	<1.0	77	3.3	<1.0	<1.0	2.6	<1.0	200
	7/3/2007		A775755	<1.0	<1.0	7.1	<1.0	<1.0	<1.0	3.2	<1.0	<1.0
	9/7/2007		A781793	<1.0	<1.0	14	1.1	<1.0	<1.0	1.8	<1.0	82
	11/30/2007		A790712	<1.0	<1.0	2.1	<1.0	<1.0	<1.0	1.0	<1.0	7.2
	3/20/2008		A803422	<1.0	<1.0	50	3.1	<1.0	<1.0	2.6	<1.0	47
	5/29/2008		A812358	<1.0	<1.0	<1.0	3.5	<1.0	<1.0	<1.0	<1.0	1.3
	9/24/2008		A824672	<1.0	<1.0	4.4	1.2	<1.0	<1.0	88	<1.0	6.4
	12/3/2008		A832813	<1.0	<1.0	4.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.7
	3/13/2009		A841813	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/18/2009		A850589	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	25
	9/15/2009		A858539	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/4/2009		A864552	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.9
IW-2	3/3/2004	12-17	503207565	<1.0	NA	NA	NA	NA	NA	310	NA	NA
	7/16/2004		A669496	<1.0	<1.0	44	2.0	<1.0	<1.0	170	<1.0	<1.0
	8/16/2004		A671799	<1.0	<1.0	46	1.8	<1.0	<1.0	210	<1.0	<1.0
	10/18/2004		A678050	<1.0	<1.0	96	2.9	<1.0	<1.0	290	<1.0	<1.0
	11/19/2004		A681812	<1.0	1.9	550	5.8	<1.0	<1.0	150	<1.0	2.5
	12/21/2004		A685842	<1.0	<1.0	310	6.9	<1.0	<1.0	230	<1.0	1.1
	1/24/2005		A688374	<1.0	<1.0	240	4.3	<1.0	<1.0	190	<1.0	1.7
	3/15/2005		A693407	<1.0	<1.0	280	4.2	<1.0	<1.0	130	<1.0	21
	6/14/2005		A702976	<1.0	<1.0	130	3.3	4.3	<1.0	160	<1.0	<1.0
	9/23/2005		A713026	<1.0	<1.0	37	2.1	<1.0	<1.0	130	<1.0	<1.0
	12/7/2005		A721024	<1.0	<1.0	51	3.1	<1.0	<1.0	190	<1.0	<1.0
	3/15/2006		A728647	<1.0	<1.0	54	2.6	<1.0	<1.0	180	<1.0	<1.0
	6/13/2006		A737745	<1.0	<1.0	18	1.9	<1.0	<1.0	110	<1.0	<1.0
	9/26/2006		A747963	<1.0	<1.0	32	3.0	<1.0	<1.0	110	<1.0	<1.0
	11/21/2006		A753701	<1.0	<1.0	89	3.1	<1.0	<1.0	83	<1.0	12
	12/21/2006		A756771	<10	<10	41	<10	<10	<10	100	<10	<10
	1/19/2007		A758757	<1.0	<1.0	59	2.0	<1.0	<1.0	91	<1.0	8.6
	3/22/2007		A764739	<1.0	<1.0	31	1.9	<1.0	<1.0	100	<1.0	3.3
	7/3/2007		A775752	<1.0	<1.0	15	2.2	<1.0	<1.0	130	<1.0	2.9
	7/3/2007		A775753	<1.0	<1.0	14	2.0	<1.0	<1.0	140	<1.0	2.5
	9/6/2007		A781785	<1.0	<1.0	20	1.9	<1.0	<1.0	130	<1.0	<1.0
	11/30/2007		A790713	<1.0	<1.0	18	1.1	<1.0	<1.0	110	<1.0	<1.0
	3/20/2008		A803421	<1.0	<1.0	64	2.3	<1.0	<1.0	100	<1.0	4.5
	5/29/2008		A812357	<1.0	<1.0	16	1.1	<1.0	<1.0	75	<1.0	<1.0
	9/24/2008		A824671	<1.0	<1.0	27	1.9	<1.0	<1.0	190	<1.0	<1.0
	12/3/2008		A832812	<1.0	<1.0	17	1.1	<1.0	<1.0	110	<1.0	13
	3/13/2009		A841814	<1.0	<1.0	30	1.4	<1.0	<1.0	85	<1.0	11
	6/18/2009		A850591	<1.0	<1.0	15	<1.0	<1.0	<1.0	60	<1.0	<1.0
	9/15/2009		A858541	<1.0	<1.0	19	1.4	<1.0	<1.0	89	<1.0	<1.0
	11/4/2009		A864538	<1.0	<1.0	21	1.1	<1.0	<1.0	90	<1.0	4.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

See last page for footnotes.

Detected compound exceeds the VRP Tier II Non-Residential Cleanup Goal
Detected compound exceeds the VRP Tier II Residential Cleanup Goal
Detected compound is below the VRP Tier II Residential Cleanup Goal

VOCs = Volatile Organic Compounds
Samples analyzed using EPA SW-846 Method 8260
µg/L = micrograms per liter
E = Result is Estimated NA = Not Applicable NS = Not Sampled B = Detected in Blank
*cis-1,2-Dichloroethylene and trans-1,2-Dichloroethene results are combined
[1] Indiana Department of Environmental Management Voluntary Remediation Program Resource Guide, Appendix F Tier II Cleanup Goals-Human Health Evaluation by Office of Environmental Health Evaluation by Office of Environmental Response, July 1996.
[2] Calculated using surrogate toxicity values and Tier II equations.
[3] Exceeded analytical holding time for vinyl chloride.
[4] Exceeded analytical holding time.
[5] Exceeded analytical holding time for cis-1,2-Dichloroethene.

Table 2b
Deep Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloro-methane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethyl-benzene	Vinyl chloride
MW-165D	1/30/2002	42-47	312999	<5.0	7	3,300	11	<10	<5.0	<5.0	<5.0	1,500
	7/18/2002		324109	<1.0	4.2	2,820	9.6	<5.0	<1.0	<1.0	<1.0	973
	12/05/2003		503002651	<5.0	6.7	2,700	12	<5.0	<5.0	<5.0	<5.0	980
	3/11/2004		503237075	<5.0	6.2	2,300	16	<5.0	<5.0	<5.0	<5.0	840
	6/3/2004		503493041	<5.0	<5.0	2,000	8.8	<5.0	<5.0	<5.0	<5.0	400
	6/3/2004		503493041	<5.0	<5.0	2,000	8.8	<5.0	<5.0	<5.0	<5.0	400
	9/14/2004		A675199	<25	<25	1,800	<25	<25	<25	<25	<25	740
	12/20/2004		A685807	<1.0	6	3,300	15	<1.0	<1.0	<1.0	<1.0	1,000
	3/15/2005		A693379	<1.0	3.3	1,900	12	<1.0	<1.0	<1.0	<1.0	640
	6/13/2005		A702971	<1.0	1.1	1,400	6.2	3.0	<1.0	<1.0	<1.0	14
	9/21/2005		A713001[3]	<1.0	3.45	2,270	7.41	<1.0	<1.0	<1.0	<1.0	921
	12/6/2005		A721009	<1.0	3.8	2,200	34	<1.0	<1.0	<1.0	<1.0	780
	3/14/2006		A728634	<1.0	2.5	1,600	6.2	<1.0	<1.0	<1.0	<1.0	400
	6/13/2006		A737747	<1.0	1.6	1,100	11	<1.0	<1.0	<1.0	<1.0	560
	9/27/2006		A747972	<1.0	2.6	1,800	20	<1.0	<1.0	<1.0	<1.0	770
	12/21/2006		A756785	<1.0	2.3	1,600	16	<1.0	<1.0	<1.0	<1.0	860
	3/21/2007		A764748	<1.0	1.2	1,200	13	<1.0	<1.0	<1.0	<1.0	840
	7/2/2007		A775743	<1.0	1.0	810	7.2	<1.0	<1.0	<1.0	<1.0	<1.0
	9/7/2007		A781803	<1.0	<1.0	4.4	1.9	<1.0	<1.0	<1.0	<1.0	<1.0
	11/28/2007		A790698	<1.0	1.5	1,200	5.2	<1.0	<1.0	<1.0	<1.0	610
	3/19/2008		A803405	<1.0	<1.0	310	5.1	<1.0	<1.0	<1.0	<1.0	190
	5/28/2008		A812344	<10	<10	470	<10	<10	<10	<10	<10	530
	9/23/2008		A824654	<10	<10	300	<10	<10	<10	<10	<10	350
	12/2/2008		A832835	<1.0	<1.0	650	5.4	<1.0	<1.0	<1.0	<1.0	550
	3/12/2009		A841820	<1.0	<1.0	300	3.2	<1.0	<1.0	<1.0	<1.0	340
	6/18/2009		A850586	<1.0	<1.0	240	2.2	<1.0	<1.0	<1.0	<1.0	500
	9/15/2009		A858548	<1.0	<1.0	98	<1.0	<1.0	<1.0	<1.0	<1.0	160
	11/3/2009		A864548	<1.0	<1.0	280	2.4	<1.0	<1.0	<1.0	<1.0	400
MW-166D	1/31/2002	46-51	313000	<5.0	6.1	2,000	<5.0	<10	<5.0	<5.0	<5.0	730
	7/18/2002		324107	<1.0	5.1	2,130	3.3	<5.0	<1.0	<1.0	<1.0	563
	1/6/2004		503079204	<5.0	<5.0	2,000	7.4	<5.0	<5.0	<5.0	<5.0	290
	1/6/2004		503079212	<5.0	<5.0	1,700	7.9	<5.0	<5.0	<5.0	<5.0	150
	3/11/2004		503237059	<5.0	<5.0	2,100	<5.0	<5.0	<5.0	<5.0	<5.0	410
	6/3/2004		503492977	<5.0	<5.0	1,900	<5.0	<5.0	<5.0	<5.0	<5.0	340
	9/14/2004		A675201	<1.0	6.6	1,900	4.7	<1.0	<1.0	<1.0	<1.0	450
	12/20/2004		A685809	<1.0	7.4	2,400	5.6	<1.0	<1.0	<1.0	<1.0	470
	3/15/2005		A693381	<1.0	4.2	1,900	5.3	1.4	<1.0	<1.0	<1.0	230
	6/13/2005		A702974	<1.0	5.5	3,700	5.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/21/2005		A712999[3]	<1.0	3.98	1,650	2.12	<1.0	<1.0	<1.0	<1.0	303
	12/6/2005		A721012	<1.0	5.7	1,900	16	<1.0	<1.0	<1.0	<1.0	430
	3/14/2006		A728636	<1.0	4.4	1,800	2.9	<1.0	<1.0	<1.0	<1.0	310
	6/13/2006		A737748	<1.0	3.7	1,400	10	<1.0	<1.0	<1.0	<1.0	240
	9/27/2006		A747973	<1.0	5.6	2,100	8.2	<1.0	<1.0	<1.0	<1.0	350
	12/21/2006		A756786	<1.0	5.9	2,000	12	<1.0	<1.0	<1.0	<1.0	420
	3/21/2007		A764750	<1.0	4.2	2,400	16	<1.0	<1.0	<1.0	<1.0	410
	7/2/2007		A775745	<1.0	4.9	1,700	12	<1.0	<1.0	<1.0	<1.0	240
	9/7/2007		A781804	<1.0	2.4	1,300	7.7	<1.0	<1.0	<1.0	<1.0	24
	11/28/2007		A790700	<1.0	4.5	1,500	4.0	<1.0	<1.0	<1.0	<1.0	270
	3/19/2008		A803407	<1.0	5.5	810	16	<1.0	<1.0	<1.0	<1.0	200
	5/28/2008		A812346	<10	<10	1,500	<10	<10	<10	<10	<10	310
	9/23/2008		A824656	<10	<10	1,600	<10	<10	<10	<10	<10	300
	12/2/2008		A832837	<1.0	4.3	1,300	8.5	<1.0	<1.0	<1.0	<1.0	300
	3/12/2009		A841818	<1.0	4.0	1,400	12	<1.0	<1.0	<1.0	<1.0	330
	6/18/2009		A850583	<1.0	2.2	920	11	<1.0	<1.0	<1.0	<1.0	150
	9/15/2009		A858547	<10	<10	850	<10	<10	<10	<10	<10	210
	11/3/2009		A864549	<1.0	3.9	1,100	8.2	<1.0	<1.0	<1.0	<1.0	240
MW-167D	1/31/2002	28-33	313005	<5.0	<5.0	530	11	<10	<5.0	<5.0	<5.0	390
	7/17/2002		324025	<1.0	<1.0	274	12.2	<5.0	<1.0	<1.0	<1.0	253
	12/04/2003		503002677	<5.0	<5.0	380	12	<5.0	<5.0	<5.0	<5.0	230
	12/04/2003		503002685	<5.0	<5.0	390	14	<5.0	<5.0	<5.0	<5.0	230
	3/11/2004		503237091	<5.0	<5.0	410	14	<5.0	<5.0	<5.0	<5.0	220
	6/3/2004		503493207	<5.0	<5.0	510	12	<5.0	<5.0	<5.0	<5.0	240
	9/14/2004		A675203	<1.0	<1.0	480	13	<1.0	<1.0	<1.0	<1.0	290
	9/14/2004		A675205	<1.0	<1.0	480	14	<1.0	<1.0	<1.0	<1.0	300
	12/21/2004		A685813	<1.0	<1.0	1,300	23	<1.0	<1.0	<1.0	<1.0	400
	12/21/2004		A685824	<1.0	<1.0	680	22	<1.0	<1.0	1.0	<1.0	240
	3/15/2005		A693376	<10	<10	580	18	<10	<10	<10	<10	160
	3/15/2005		A693403	<1.0	<1.0	530	18	<1.0	<1.0	<1.0	<1.0	150
	6/13/2005		A702968	<1.0	<1.0	510	14	2.6	<1.0	<1.0	<1.0	99
	9/23/2005		A713019	<1.0	<1.0	630	19	<1.0	<1.0	<1.0	<1.0	110
	9/23/2005		A713020	<1.0	<1.0	640	20	<1.0	<1.0	<1.0	<1.0	120
	11/7/2005		A717639	<1.0	<1.0	740	33	<1.0	<1.0	<1.0	<1.0	110
	12/6/2005		A721002	<1.0	<1.0	670	21	<1.0	<1.0	<1.0	<1.0	160
	12/6/2005		A721003	<1.0	<1.0	640	21	<1.0	<1.0	<1.0	<1.0	150
	3/13/2006		A728629	<1.0	<1.0	680	18	<1.0	<1.0	<1.0	<1.0	150
	3/13/2006		A728630	<1.0	<1.0	670	17	<1.0	<1.0	<1.0	<1.0	140
	6/12/2006		A737740	<1.0	<1.0	460	16	<1.0	<1.0	<1.0	<1.0	29
	6/12/2006		A737741	<1.0	<1.0	460	17	<1.0	<1.0	<1.0	<1.0	32
	9/27/2006		A747969	<1.0	<1.0	550	21	<1.0	<1.0	<1.0	<1.0	75
	9/27/2006		A747970	<1.0	<1.0	570	20	<1.0	<1.0	<1.0	<1.0	81
	12/21/2006		A756782	<1.0	<1.0	670	20	<1.0	<1.0	<1.0	<1.0	110
	12/21/2006		A756784	<1.0	<1.0	640	21	<1.0	<1.0	<1.0	<1.0	100
	3/21/2007		A764745	<1.0	<1.0	18	<1.0	<1.0	<1.0	<1.0	<1.0	3.6
	3/21/2007		A764746	<1.0	<1.0	20	1.1	<1.0	<1.0	<1.0	<1.0	3.9
	7/2/2007		A775741	<1.0	<1.0	290	17	<1.0	<1.0	<1.0	<1.0	68
	9/7/2007		A781800	<1.0	<1.0	510	21	<1.0	<1.0	<1.0	1.2	79
	9/7/2007		A781801	<1.0	<1.0	520	22	<1.0	<1.0	<1.0	<1.0	84
	11/28/2007		A790695	<1.0	<1.0	610	21	<1.0	<1.0	<1.0	<1.0	84
	11/28/2007		A790696	<1.0	<1.0	710	24	<1.0	<1.0	<1.0	<1.0	92
	3/19/2008		A803403	<1.0	<1.0	58	2.2	<1.0	<1.0	<1.0	<1.0	5.4
	3/19/2008		A803410	<1.0	<1.0	38	1.4	<1.0	<1.0	<1.0	<1.0	3.1
	5/28/2008		A812341	<1.0	<1.0	410	24	<1.0	<1.0	<1.0	<1.0	30
	5/28/2008		A812342	<1.0	<1.0	350	23	<1.0	<1.0	<1.0	<1.0	28
	9/23/2008		A824651	<5.0	<5.0	660	21	<5.0	<5.0	<5.0	<5.0	41
	9/23/2008		A824652	<5.0	<5.0	510	24	<5.0	<5.0	<5.0	<5.0	46
	12/1/2008		A832833	<1.0	<1.0	730	26	<1.0	<1.0	<1.0	<1.0	49
	12/1/2008		A832832	<1.0	<1.0	700	26	<1.0	<1.0	<1.0	<1.0	45
	3/12/2009		A841822	<1.0	<1.0	560	25	<1.0	<1.0	<1.0	<1.0	32
	3/12/2009		A841823	<1.0	<1.0	570	26	<1.0	<1.0	<1.0	<1.0	31
	6/19/2009		A850598	<1.0	<1.0	660	29	<1.0	<1.0	<1.0	<1.0	23
	6/19/2009		A850610	<1.0	<1.0	550	25	<1.0	<1.0	<1.0	<1.0	19
	9/16/2009		A858562	<10	<10	500	11	<10	<10	<10	<10	45
	9/16/2009		A858566	<1.0	<1.0	580	19	<1.0	<1.0	<1.0	<1.0	69
	11/3/2009		A864545	<1.0	<1.0	580	25	<1.0	<1.0	<1.0	<1.0	34
	11/3/2009		A864546	<1.0	<1.0	740	25	<1.0	<1.0	<1.0	<1.0	33
MW-168D	1/31/2002	26-31	313004	<5.0	<5.0	18	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/18/2002		324112	<1.0	<1.0	21	<1.0	<5.0	<1.0	<1.0	<1.0	<1.0
	11/7/2005		A717642	<1.0	<1.0	5.6	<1.0	<1.0	<1.0	<1.0	<1.0	52
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

See last page for footnotes

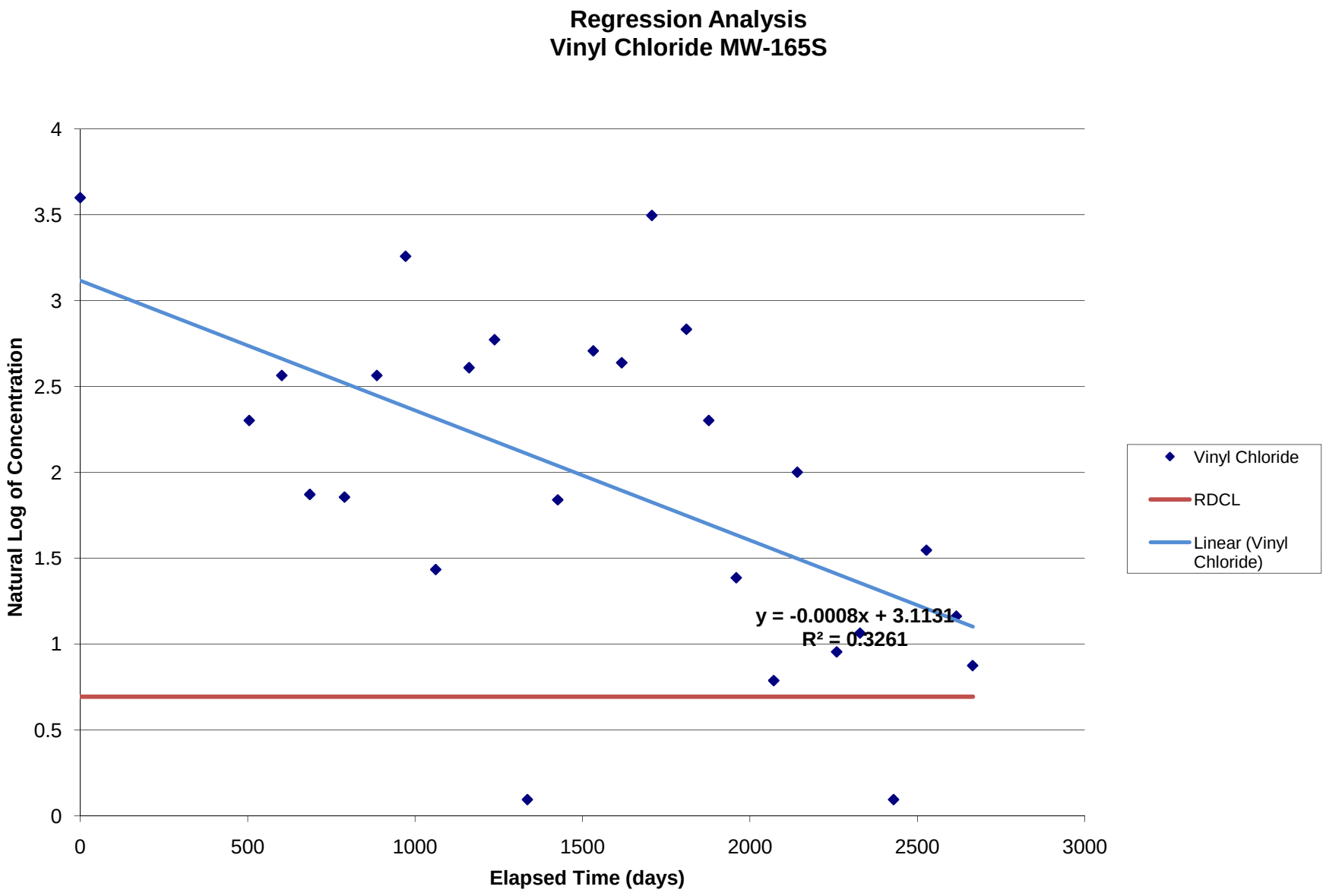
Table 2b
Deep Monitoring Well Groundwater Analytical Results for VOCs (ug/L)
Former General Motors Corporation
Allison Gas Turbine Division, Plant 10
Indianapolis, Indiana
IDEM VRP #6991004
KERAMIDA Project No. 2829E

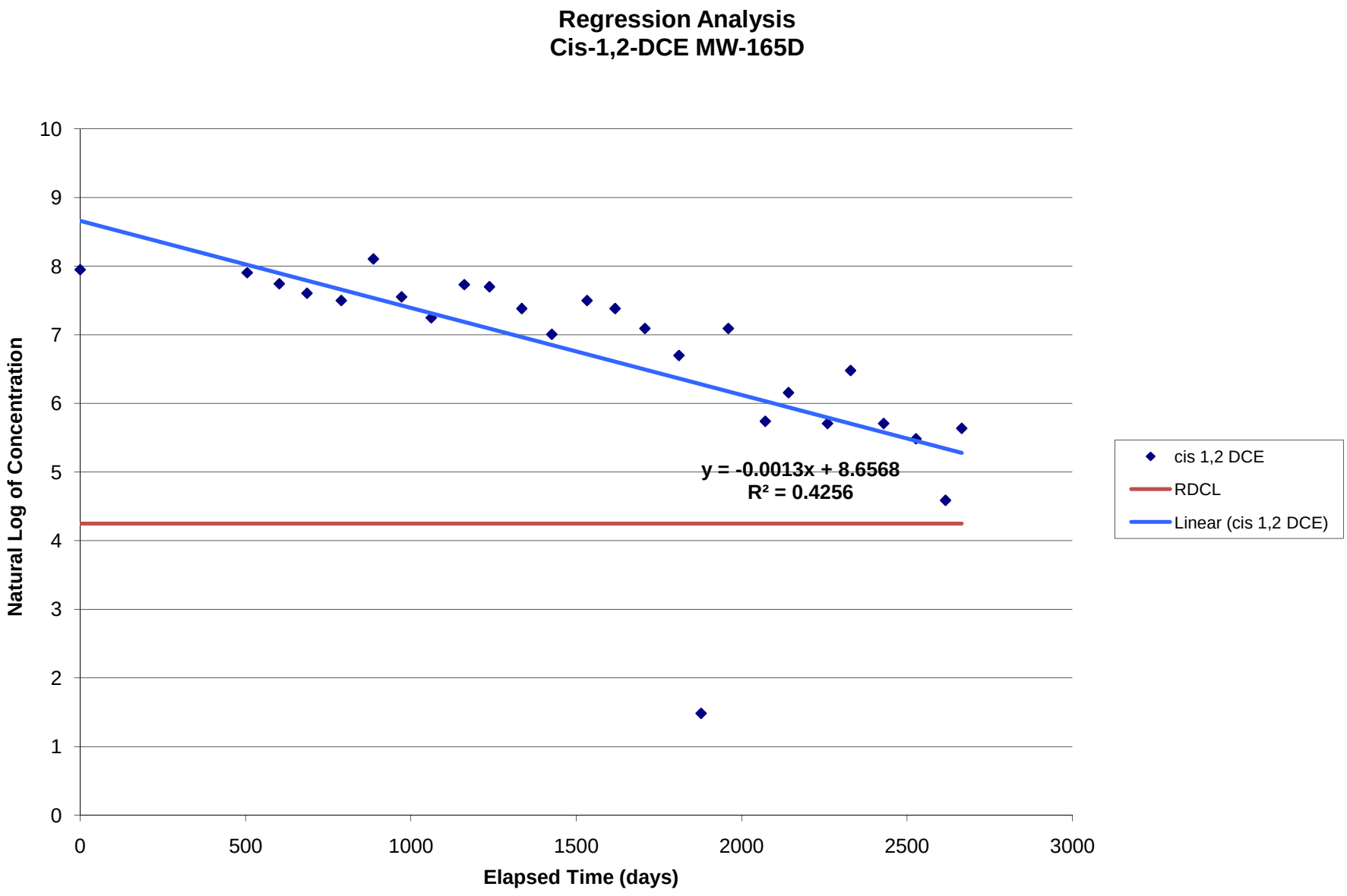
Sample No.	Date Sampled	Screen Interval (feet)	Lab Sample No.	Bromodichloro-methane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Methylene chloride	Tetrachloroethene	Trichloroethene	1,2,4-Trimethyl-benzene	Vinyl chloride
MW-169D	1/30/2002	32-37	312996	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	**8.7**
	7/17/2002		324020	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	**6.4**
	12/04/2003		503002701	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.4**
	3/11/2004		503237034	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**11**
	6/3/2004		503493082	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**8.7**
	9/14/2004		A675206	<1.0	<1.0	<1.0	<1.0	**1.4**	<1.0	<1.0	<1.0	**10**
	12/21/2004		A685811	<1.0	<1.0	**1.7**	<1.0	<1.0	<1.0	<1.0	<1.0	**14**
	3/15/2005		A693373	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**9.6**
	6/13/2005		A702965	<1.0	<1.0	<1.0	<1.0	**1.1**	<1.0	<1.0	**2.9**	**6.8**
	9/22/2005		A713011[4]	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**7.97**
	11/7/2005		A717637	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**5.9**
	12/6/2005		A721001	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**1.6**
	3/13/2006		A728627	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**7.0**
	6/12/2006		A737737	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**9.1**
	9/27/2006		A747967	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**9.5**
	12/21/2006		A756780	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**5.4**
	3/21/2007		A764742	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**1.0**
	7/3/2007		A775760	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/7/2007		A781798	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.6**	<1.0
	11/28/2007		A790692	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**14**
	3/19/2008		A803400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/28/2008		A812339	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**6.8**
	9/23/2008		A824649	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**14**	<1.0	**14**
	12/1/2008		A832828	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/12/2009		A841825	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**8.2**
	6/19/2009		A850600	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**13**
	9/16/2009		A858560	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**17**
	11/3/2009		A864539	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**14**
MW-170D	1/31/2002	34-39	313001	<5.0	<5.0	<5.0	<5.0	<10.	<5.0	<5.0	<5.0	**80**
	7/17/2002		324024	<1.0	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<1.0	**66**
	11/3/2009		A864543	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**200**
MW-302	2/6/1997	45-55	W7020074-18	<5.0	<5.0	**8.2**	<5.0	<5.0	<5.0	<5.0	NA	<10
	11/23/1999		253795	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	2/28/2000		260593	<5.0	<5.0	**11**	<5.0	<10	<5.0	<5.0	<5.0	<5.0
	11/8/2000		280710	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	6/21/2001		296403	<5.0	<5.0	<5.0	<5.0	<10	<5.0	<5.0	<5.0	<2.0
	7/22/2002		324186	<5.0	<5.0	**6**	<5.0	<10	<5.0	<5.0	<5.0	**3.3**
	12/03/2003		503002719	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	**4.7**
	6/11/2004		503518110	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0
	9/15/2004		A675217	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**4.1**
	12/22/2004		A685822	<1.0	<1.0	**1.5**	<1.0	<1.0	<1.0	<1.0	<1.0	**4.9**
	3/16/2005		A693393	<1.0	<1.0	**1.5**	<1.0	<1.0	<1.0	<1.0	<1.0	**3.3**
	6/15/2005		A702992	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.3**
	9/22/2005		A713005	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/7/2005		A721017	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.1**
	3/14/2006		A728640	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**1.1**
	6/13/2006		A737754	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**2.2**
	9/29/2006		A747982	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/20/2006		A756761	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	**1.1**
	3/21/2007		A764730	<1.0	<1.0	**1.9**	<1.0	<1.0	<1.0	**24**	<1.0	<1.0
	7/3/2007		A775751	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/6/2007		A781779	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/29/2007		A790679	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/19/2008		A803414	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/29/2008		A812352	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/23/2008		A824668	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/23/2008		A824669	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	12/2/2008		A832803	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/13/2009		A841833	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	6/19/2009		A850607	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	9/15/2009		A858553	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	11/3/2009		A864531	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tier II Residential Cleanup Goals - Groundwater [1]				0.289[2]	7	70	128[2]	6.30[2]	5	5	13.7[2]	2
Tier II Non-Residential Cleanup Goals - Groundwater [1]				46.1[2]	7	1,022	2,040[2]	381[2]	56.1	260	5,110[2]	10

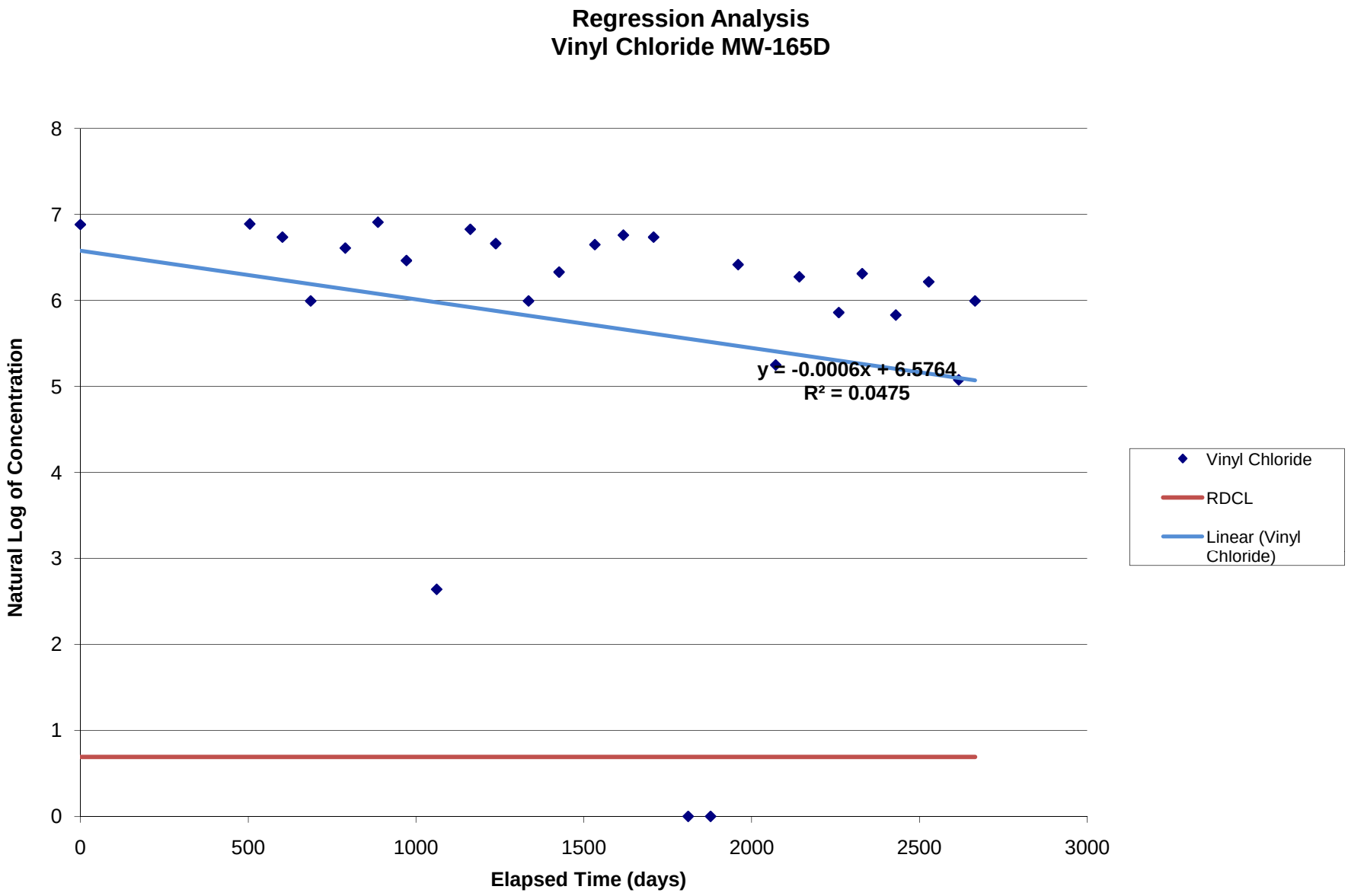
Detected compound exceeds the VRP Tier II Non-Residential Cleanup Goal
Detected compound exceeds the VRP Tier II Residential Cleanup Goal
Detected compound is below the VRP Tier II Residential Cleanup Goal

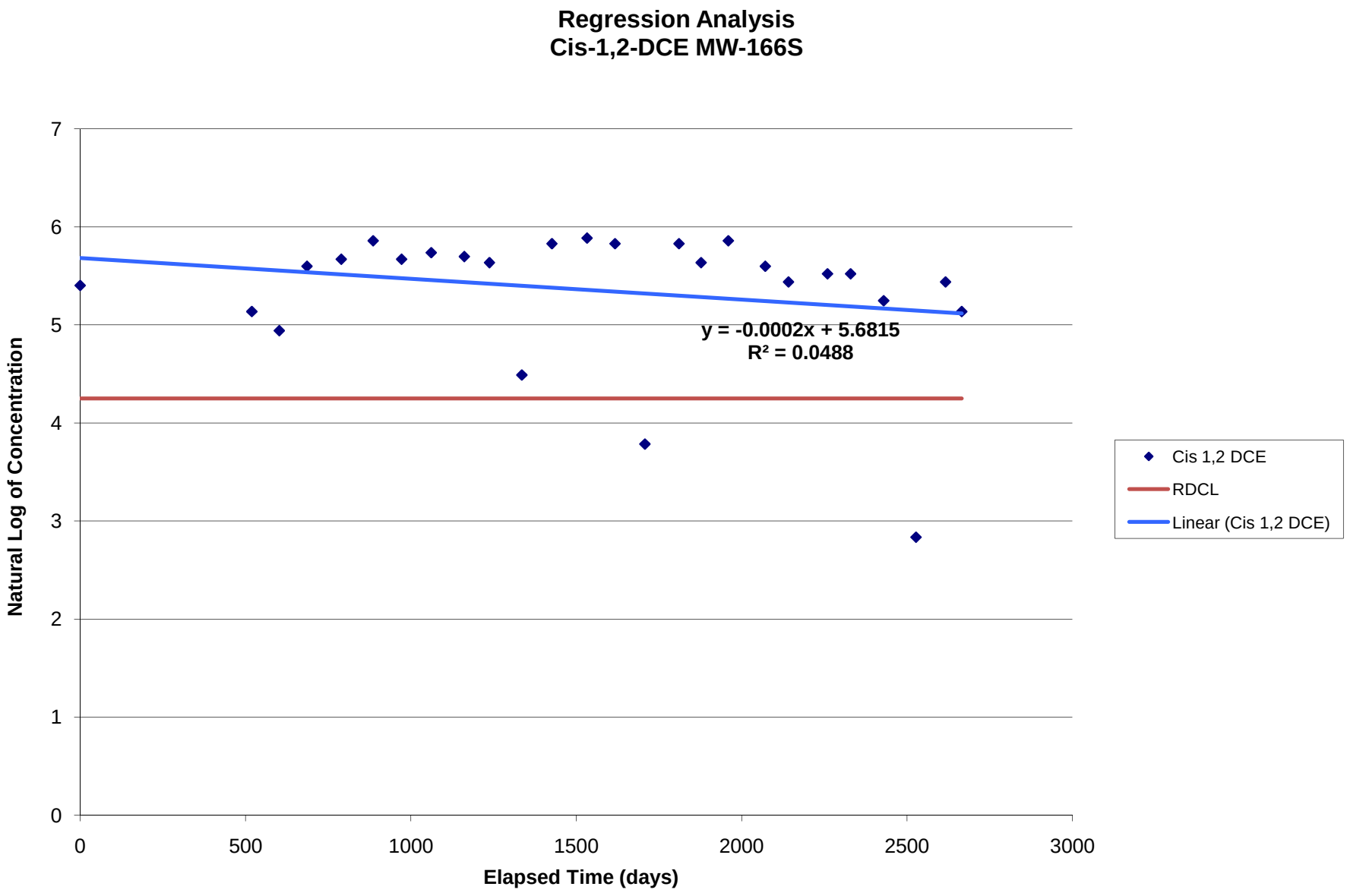
VOCs = Volatile Organic Compounds
Samples analyzed using EPA SW-846 Method 8260
µg/L = micrograms per liter NS = Not Sampled
[1] Indiana Department of Environmental Management Voluntary Remediation Program Resource Guide, Appendix F Tier II Cleanup Goals-Human Health Evaluation by Office of Environmental Response, July 1996.
[2] Calculated using surrogate toxicity values and Tier II equations.
[3] Exceeded analytical holding times for cis-1,2-Dichloroethene and vinyl chloride.
[4] Exceeded analytical holding time for vinyl chloride.

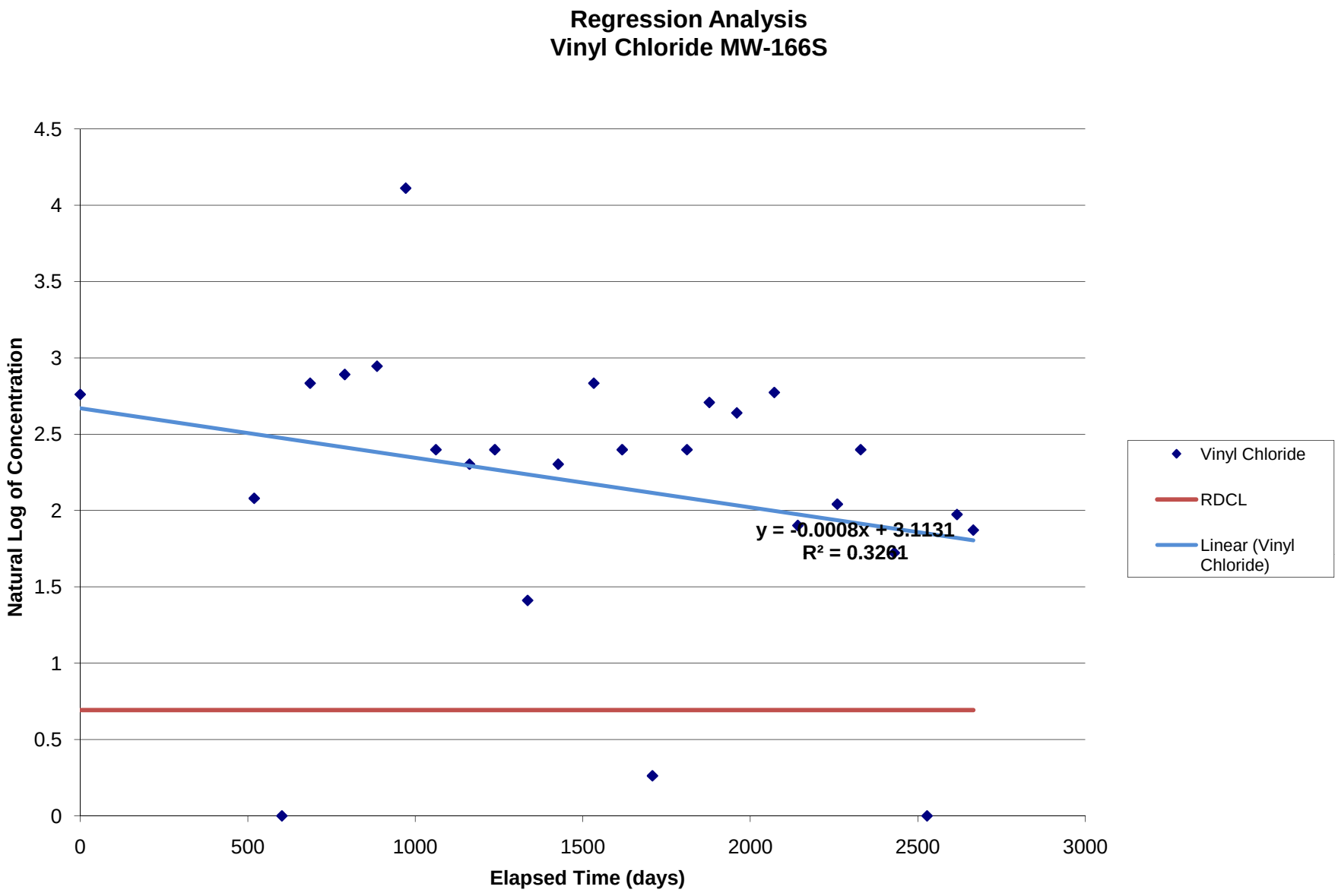
ATTACHMENT 3

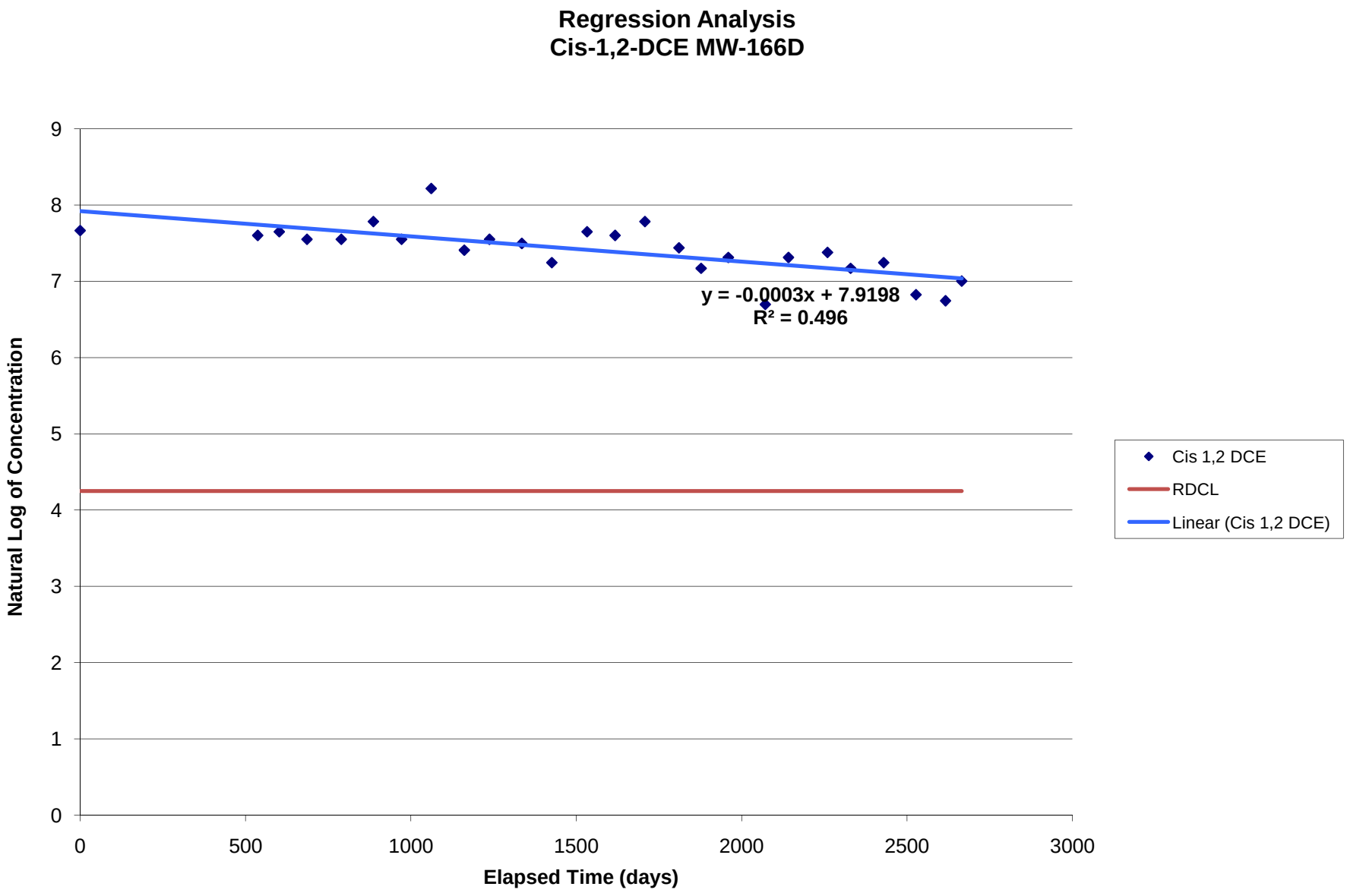

Regression Analysis
Vinyl Chloride MW-165S
Natural Log of Concentration
Elapsed Time (days)
4
3.5
3
2.5
2
1.5
1
0.5
0
0
500
1000
1500
2000
2500
3000
y = -0.0008x + 3.1131
R² = 0.3261
Vinyl Chloride
RDCL
Linear (Vinyl Chloride)

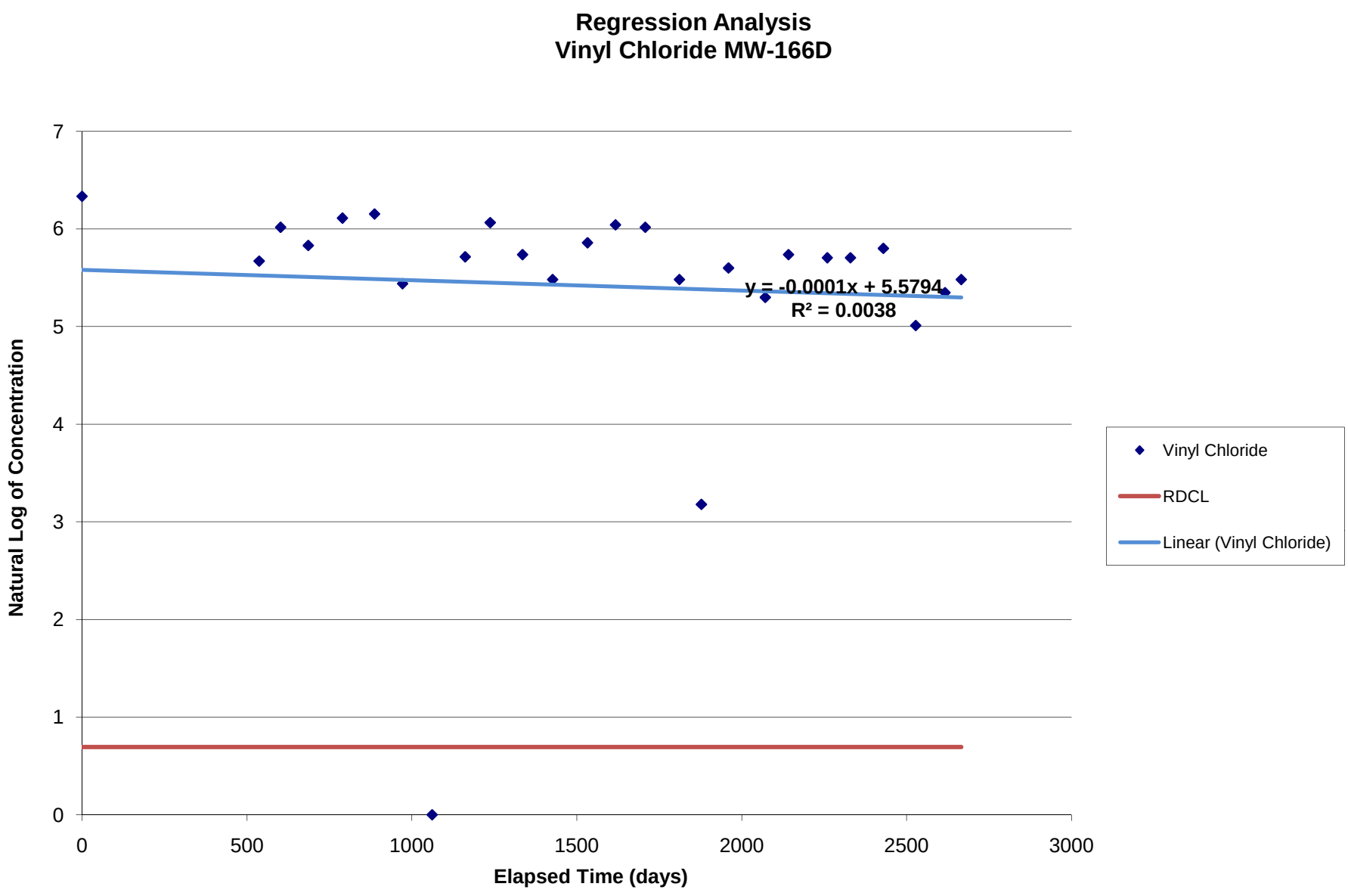

Regression Analysis
Cis-1,2-DCE MW-165D
Natural Log of Concentration
Elapsed Time (days)
0
1
2
3
4
5
6
7
8
9
10
0
500
1000
1500
2000
2500
3000
y = -0.0013x + 8.6568
R² = 0.4256
cis 1,2 DCE
RDCL
Linear (cis 1,2 DCE)

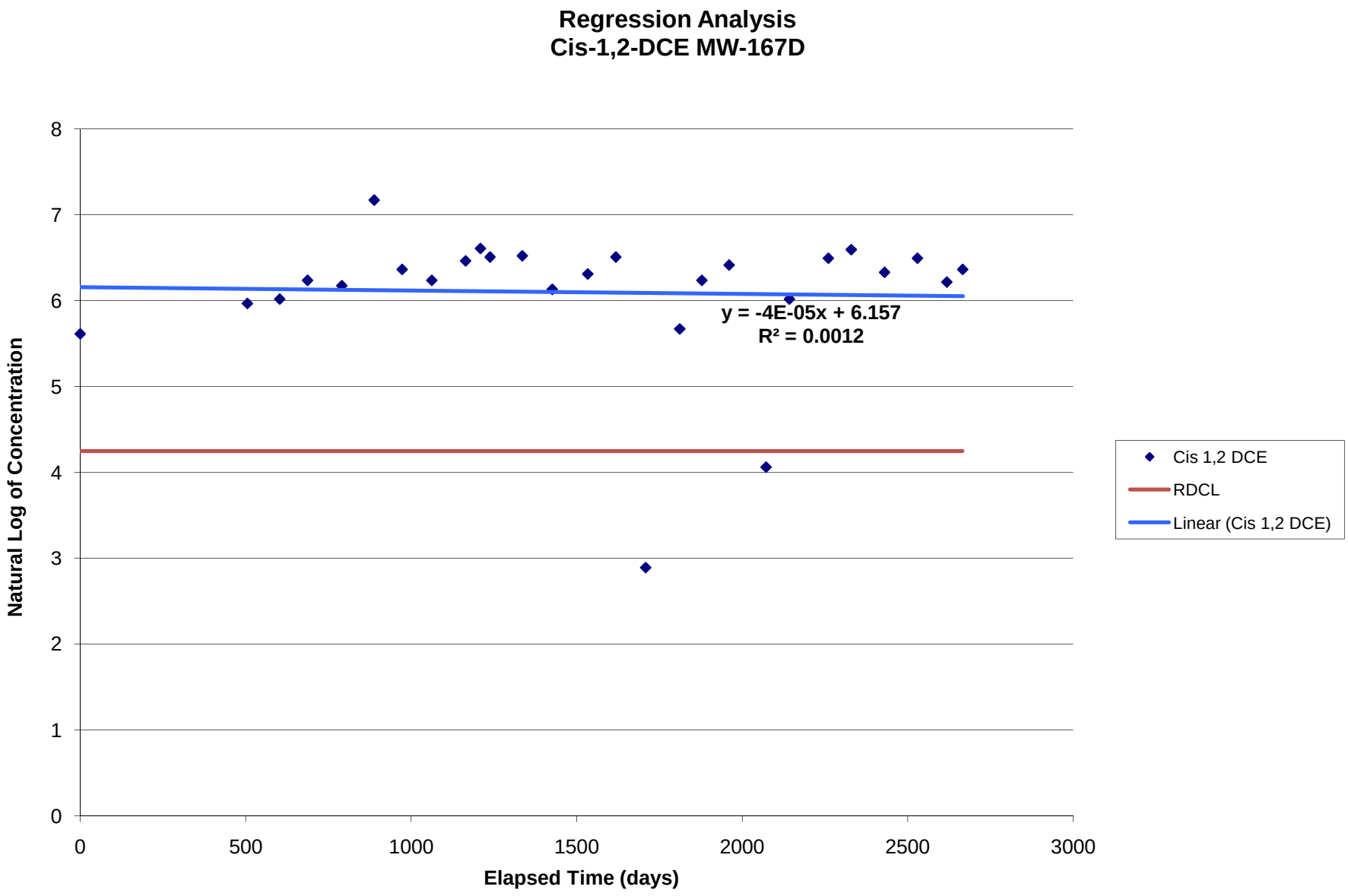

Regression Analysis
Vinyl Chloride MW-165D
Natural Log of Concentration
Elapsed Time (days)
y = -0.0006x + 6.5764
R² = 0.0475
0
1
2
3
4
5
6
7
8
0
500
1000
1500
2000
2500
3000
Vinyl Chloride
RDCL
Linear (Vinyl Chloride)

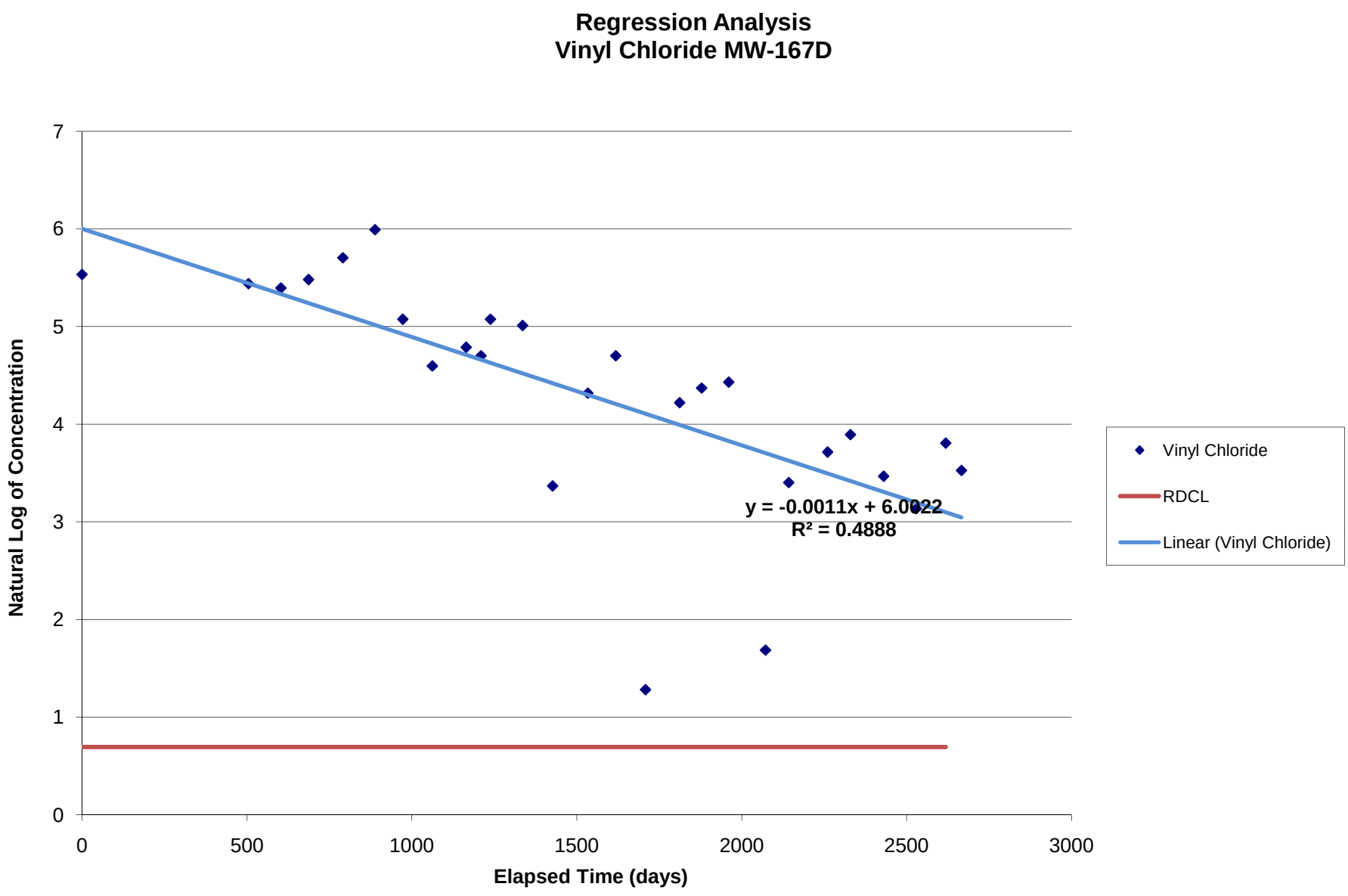

Regression Analysis
Cis-1,2-DCE MW-166S
Natural Log of Concentration
Elapsed Time (days)
y = -0.0002x + 5.6815
R² = 0.0488
Cis 1,2 DCE
RDCL
Linear (Cis 1,2 DCE)
0
1
2
3
4
5
6
7
0
500
1000
1500
2000
2500
3000


Regression Analysis
Vinyl Chloride MW-166S
Natural Log of Concentration
Elapsed Time (days)
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
0
500
1000
1500
2000
2500
3000
y = -0.0008x + 3.1131
R² = 0.3201
Vinyl Chloride
RDCL
Linear (Vinyl Chloride)


Regression Analysis
Cis-1,2-DCE MW-166D
Natural Log of Concentration
Elapsed Time (days)
y = -0.0003x + 7.9198
R² = 0.496
Cis 1,2 DCE
RDCL
Linear (Cis 1,2 DCE)
0
1
2
3
4
5
6
7
8
9
0
500
1000
1500
2000
2500
3000


Regression Analysis
Vinyl Chloride MW-166D
Natural Log of Concentration
Elapsed Time (days)
0
1
2
3
4
5
6
7
0
500
1000
1500
2000
2500
3000
y = -0.0001x + 5.5794
R² = 0.0038
Vinyl Chloride
RDCL
Linear (Vinyl Chloride)


Regression Analysis
Cis-1,2-DCE MW-167D
Natural Log of Concentration
Elapsed Time (days)
0
1
2
3
4
5
6
7
8
0
500
1000
1500
2000
2500
3000
y = -4E-05x + 6.157
R² = 0.0012
Cis 1,2 DCE
RDCL
Linear (Cis 1,2 DCE)


Regression Analysis
Vinyl Chloride MW-167D
Natural Log of Concentration
Elapsed Time (days)
0
1
2
3
4
5
6
7
0
500
1000
1500
2000
2500
3000
y = -0.0011x + 6.0022
R² = 0.4888
Vinyl Chloride
RDCL
Linear (Vinyl Chloride)

ATTACHMENT 4

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
We make Indiana a cleaner, healthier place to live.

Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue
Indianapolis, Indiana 46204
(317) 232-8603
(800) 451-6027
www.IN.gov/idem

March 22, 2005

Mr. Bob Lewis
Genuine Parts Company
Executive Offices
2999 Circle 75 Parkway
Atlanta, GA 30339

Re: Modified Remediation Work Plan Approval
Former Allison Plant 10
700 North Olin
Indianapolis, IN
VRP #: 6991004

Dear Mr. Lewis:

Pursuant to Indiana Code 13-25-5-9, the Indiana Department of Environmental Management (IDEM) has reviewed the Remediation Work Plan (RWP)submitted by the Genuine Parts Company to ensure the requirements for approval have been met at the Former Allison Plant 10 site in Indianapolis, Indiana. The Remediation Work Plan was also placed on public notice and comments were received. Accordingly, staff has recommended that the RWP be modified and approved. Based on that recommendation, the modified work plan is hereby approved.

The modification to the RWP can be found in Section 6, the Cleanup Criteria Selection section of the modified RWP. The modification will be listed as Section 6.6, Offsite Cleanup Criteria Selection. The following modifications have been made to the RWP.

Section 6.6 Offsite Cleanup Criteria Selection

The Human Health and Ecological Risk Assessments prepared for the Remediation Work Plan (RWP) identified one potentially complete off-site exposure pathway: ingestion of contaminated groundwater (Attachment 15, Volume 3). All of the exposure scenarios evaluated and their related Tier III Cleanup Goals (target levels) are detailed in the risk assessment documents. Because potable water is provided to the area by municipal water supply and the Site vicinity is located in a Marion County No Well Zone which restricts the installation of water supply wells, the potential for exposure to groundwater is limited.

Reduction of off-site groundwater contaminants of concern (COC) to Tier II Residential Cleanup Goals would eliminate this potential exposure pathway. Although the goal will be to eliminate this pathway by contaminant reduction, COC reduction to these levels may prove to be problematic based on technical issues such as the potential presence of off-site sources of contamination and the uncertainty of natural attenuation. If reduction of COCs to Tier II Residential

Cleanup Goals does not occur, an institutional control ("IC") that is more restrictive than the No Well Zone will be required to ensure that this pathway does not become complete in the future. To ensure that future exposure to the groundwater does not occur, Genuine Parts Company will establish further IC(s) acceptable to IDEM that will prohibit the installation of potable water supply wells in the off-site areas of contamination. Such ICs may include a more enforceable, definite, and permanent ordinance prohibiting groundwater use or environmental restrictive covenants on all properties impacted above Tier II Residential Cleanup Goals.

Section 8 of the RWP provides a plan to address the source(s) of contamination at the Site. As a result of the on-site remediation, off-site concentrations of the COC in groundwater will be reduced. The reduction of these COC will be monitored on a quarterly basis for a period of seven years as discussed in Section 8.4.3 of the RWP. Should the off-Site concentrations of these COC be reduced to their respective Tier II Residential Cleanup Goals during the monitoring period, then remediation will be considered complete at that time. Confirmation sampling would then continue for three additional quarters to confirm remediation completion.

During the monitoring period, Genuine Parts Company will work on the establishment of further institutional control(s) acceptable to IDEM that prevent the installation of potable water supply wells in the area affected by the Site. If the institutional control(s) are secured, then monitoring will continue for the duration of the seven years to confirm plume stability. In the event that COC concentrations in groundwater are not reduced to Tier II Residential Cleanup Goals and/or an institutional control(s) is/are not secured by the end of the seven year monitoring period, then an alternate remedy will be identified and implemented to address the off-site groundwater ingestion pathway. In that case, a new RWP will be submitted to the agency for review, public comment, and approval. **END OF MODIFICATION**

If you desire to proceed with the implementation of the Modified Remediation Work Plan, you must notify IDEM in writing not more than 60 days after the work plan is approved. If you decline to implement the modified work plan after being notified of its approval, IDEM may withdraw its approval of the Modified Remediation Work Plan.

In accordance with the Indiana Code 13-25-5-13, this notice is issued to comply with due process requirements under Indiana Code 4-21.5-3-5(b) and (c). Additionally, other people have been notified of this action pursuant to Indiana Code 4-21.5-3-5(b)5. They are identified at the end of this letter.

Pursuant to Indiana Code 13-25-5-13(3), you, as the Applicant, may appeal this action. Should you decide to appeal this action, Indiana Code 4-21.5-3-7(a)(2) requires that you do so within fifteen (15) days of receipt of this notice. A petition for appeal must be submitted in writing to the Office of Environmental Adjudication, ISTA Building, 150 W. Market Street, Suite 618, Indianapolis, Indiana 46204. Interested parties who appeal this action are requested to submit a copy of the petition to the Voluntary Remediation Program, P.O. Box 6015, Indianapolis, Indiana 46206-6015. Please consult Indiana Code 4-21.5 for requirements to appeal this decision.

Thank you for your participation in the Voluntary Remediation Program. I look forward to the successful completion of your project.

Sincerely,

Bruce H Palin

Bruce H Palin
Deputy Assistant Commissioner
Office of Land Quality

cc: Mayor Bart Peterson, City of Indianapolis
Pam Thevenow, Marion County Health Department
Bill Wieringa, Project Manager
Dan McInerny, Bose McKinney & Evans
Glenn Pratt
John Mundell, Mundell & Associates