
ENVIRONMENTAL MANAGEMENT, LTD.

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June 9, 2010

Nicole M. Bonsteel, P.E.
New York State Department of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau E
625 Broadway, 12th Floor
Albany, New York 12233-7017

Re: Interim (Quarterly) Report for Quarter Ended April 30, 2010
Kings Electronics Co., Inc./Weissman Holdings, LLC (Kings)
VCP #V00237-3
40 Marbledale Road
Tuckahoe, Westchester County, NY

Dear Ms. Bonsteel:

In accordance with provisions of the Operations, Monitoring & Maintenance Plan and Site Manual (the Site OM&M Plan) submitted for the former Kings Electronics Co. Inc. site (Site), Kings has prepared this Interim OM&M Report for the quarter ended April 30, 2010. This is the third Interim Report for Year 2 (August 2009 to July 2010) of the post-remedial monitoring period (i.e., the monitoring period beginning October 2008, after all molasses injections were completed in August of 2008). As discussed more fully below, all on-site performance monitoring wells are reported below the site-specific cleanup goals (i.e., below NYSDEC Division of Water Technical and Operating Guidance Series (TOGS) 1.1.1) for Trichloroethene (TCE) and Tetrachloroethene (PCE). All other parameters continue to remain below TOGS, except for low levels of vinyl chloride (VC) in MW-9S and GP-103R and cis-1,2-dichloroethene (cDCE) in MW-9S. As you know, both VC and cDCE are degradation products of TCE. Depth to water measurements recorded a high water table, attributable to significant rain events prior to the sampling. As indicated below, these quarterly results reinforce that, after seven quarters of post-remedial monitoring, there continues to be no evidence of any post-remediation rebound.

Results of quarterly groundwater monitoring

On April 6 and 7, 2010, quarterly monitoring was carried out by ARCADIS. Water levels and Volatile Organic Compound (VOC) samples were collected from all six on-Site performance monitoring wells, as well as from MW-6S (an on-site well located at the upgradient northern property line). Water levels were verbally reported by ARCADIS as being higher than previous late winter/spring monitoring periods. Water levels will be provided within the next Annual Report.

Following completion of QA/QC, the analytical data for the April 2010 quarterly groundwater sampling was received on May 26, 2010. Analytical results are presented on tables showing the last eight (8) quarters of data plus the current quarter. In addition, a Site map is included showing all on-site monitoring wells for PCE and TCE, as well as any value exceeding TOGS 1.1.1. The Laboratory Analytical Data Report for the current sampling event will be submitted in the next Annual Report, as specified in the December 2002 Draft DER-10, Section 6.4(d)(3) and Section 7.2 of the Site OM&M Plan. (Please note that the Site's plan was prepared prior to the Final DER-10, which does not become effective until 6/18/10).

All On-Site Performance Wells (MW-9S, MW-9D, PTW-2, GP-104R, and MW-13R) are reported below TOGS 1.1.1 for PCE and TCE and have been so for the entire post remediation monitoring period (seven quarters).

The only exceedences of any parameter this quarter are in MW-103R (VC) and MW-9S (VC & cDCE). MW-103R has seen VC exceed TOGS 1.1.1 on four occasions (out of seven sampling events) during the post-remedial monitoring period. As you may recall, there was a transient increase in VC in MW-103R during the October 2008 monitoring event (VC went from 1.26 µg/l in 7/08 to 35.2 µg/l in 10/08). Since that time, there has been a pattern of one above TOGS and then one below TOGS, while the exceedences have continually trended downward (from 35.2 µg/l in 10/08 to 3.02 µg/l this quarter). See the attached Table of Groundwater Monitoring Results for MW-103R.

MW-9S had been below TOGS 1.1.1 for all parameters during the post-remedial monitoring period through the first six quarters. While it remains below for TCE and PCE, this quarter it is above TOGS 1.1.1 for VC (7.31 µg/l) and cDCE (6.59 µg/l), both TCE degradation products. ARCADIS had calculated the travel time for TCE migrating from the vicinity of MW-6S to reach MW-9S as early as April 2010 (ARCADIS' Contaminant Fate & Transport Model, as previously provided in Appendix A of the Site OM&M Plan – On-Site Groundwater Remediation System). Only the degradation products of TCE were detected above TOGS. In light of the high water table and the pattern observed at MW-103R, this is likely a transient increase. In summary, based on both the predicted results (within the Fate & Transport Model) at MW-9S combined with the other monitoring well results, Kings remains extremely positive that there will be no post-remedial rebound. As scheduled, Kings will be conducting the final quarterly monitoring for Year 2 of the post-remedial monitoring period in early July 2010 and will evaluate the post-remedial concentrations of groundwater contaminants in MW-9S at that time.

Monitoring results for MW-6S (on-site at the upgradient northern property line, and for which there is no cleanup obligation) indicate that only TCE continues to be detected at values above TOGS 1.1.1 (down to 25.1 µg/l from 40.3 µg/l the prior quarter), following its cyclical trend.

Site Operations and Maintenance Activities

There were no observed or reported incidents of damage to the injection well system or any on-site monitoring well. There was one on-site SSD system incident during this quarter relating to a manometer reading. The attached incident inspection report regarding SSD#1 describes the event and actions taken. EML has been in contact with Mitigation Tech, the installer of the Site's SSD system, in connection with this manometer reading and was advised the system is performing properly as to achieve the

objective of sub-slab depressurization within SSD#1. Routine maintenance on all on-site SSD systems was last performed in May of 2009, as previously reported in July and October 2009. In accordance with the Site OM&M Plan for the Sub-Slab Depressurization System (see Section 5 – Routine Maintenance), Kings will conduct routine maintenance of all on-site SSD systems later this month.

Very truly yours,

Environmental Management, Ltd.

Donald J. Wanamaker

Donald J. Wanamaker
President

Attachments:

- Site Map of Monitoring Wells, with TCE & PCE analytical values
- Tables of Analytical Results for each Monitoring Well
- Incident Inspection Form, dated 4/6/10
- Visual Inspection Form – SSD Systems, dated 4/6/10
- Mitigation Tech Memo, dated 6/2/10

pc:

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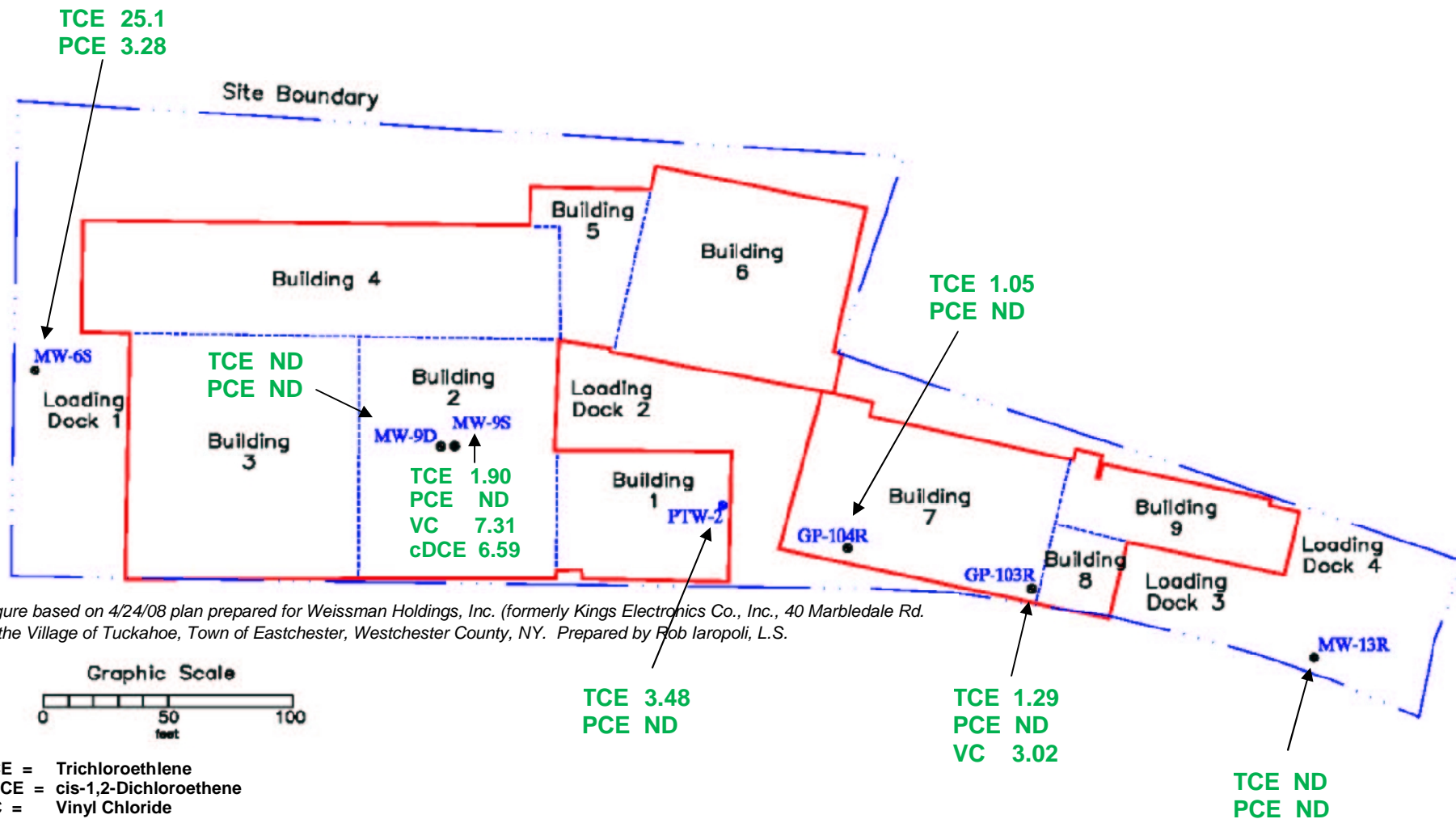


Figure based on 4/24/08 plan prepared for Weissman Holdings, Inc. (formerly Kings Electronics Co., Inc., 40 Marbledale Rd. in the Village of Tuckahoe, Town of Eastchester, Westchester County, NY. Prepared by Rob Iaropoli, L.S.

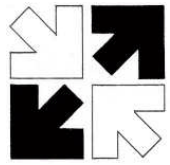
 <p>ENVIRONMENTAL MANAGEMENT, LTD.</p>	<p>40 MARBLEDAL ROAD, TUCKAHOE, WESTCHESTER COUNTY</p> <p>SITE # V00237-3</p> <p>STORAGE DELUXE – former KINGS ELECTRONICS CO., INC.</p> <p>Site Map with all TCE and PCE Analytical Values & Other Values Exceeding TOGS 1.1.1</p> <p>April 2010</p>	
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Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	MW-6S 04/17/2008	MW-6S 07/24/2008	MW-6S 10/23/2008	MW-6S 01/20/2009	MW-6S 4/21/2009	MW-6S 7/15/2009	MW-6S 10/6/2009	MW-6S 1/8/2010	MW-6S 04/06/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	46.8	38.8	24.1	43.3	33.9	37.3	18.5	40.3	25.1
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	0.578	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	1.55	ND	ND	ND
1,1,1-Trichloroethane	8.56	7.62	4.22	5.1	6.31	ND	ND	ND	4.23
Tetrachloroethene	4.93	4.66	3.23	5.55	3.54	5.48	2.49	5.17	3.28
1,1-Dichloroethane	ND	ND	ND	0.417	0.382	ND	ND	0.336	ND
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	8.31	7.35	5.06	8.17	3.24	7.67	5.75	6.25	9.06
ORP (mV)	125.8	89	109	-32.8	189.0	175.3	157.9	71	97.2
pH (SU)	6.61	6.64	6.73	7.12	6.79	6.53	6.63	6.92	6.66
S. Conductivity (umhos/cm)	1293	1520	1019	899	1120	858	1089	884	1127
Total Organic Carbon (ppm)	1.9	1.69	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	MW-9S 04/17/2008	MW-9S 07/22/2008	MW-9S 10/21/2008	MW-9S 01/21/2009	MW-9S 4/22/2009	MW-9S 7/15/2009	MW-9S 10/6/2009	MW-9S 1/7/2010	MW-9S 04/06/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	0.383	ND	ND	ND	ND	ND	ND	0.338	1.9
cis-1,2-Dichloroethene	0.918	0.637	0.668	0.64	0.657	0.564	0.687	0.518	6.59
trans-1,2-Dichloroethene	1.34	0.795	0.882	ND	1.31	ND	0.934	0.514	2.00
Vinyl Chloride	1.33	0.979	0.861	0.808	0.757	ND	1.15	0.757	7.31
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	1.02	0.672	0.52	0.547	0.877	ND	0.646	0.671	4.16
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	0.67	0.29	1.78	0.14	0.37	0.69	0.62	0.14	0.6
ORP (mV)	-115.1	-79.7	-116.4	-119.9	-130	-65.1	-122.6	-117.5	-64.4
pH (SU)	7.12	6.6	6.66	6.52	6.68	6.54	6.72	6.76	6.82
S. Conductivity (umhos/cm)	1661	1744	1243	1306	1483	1365	1400	1296	1045
Total Organic Carbon (ppm)	15.6	27.7	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Exceeds NYSDEC TOGS 1.1.1

Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	MW-9D 04/17/2008	MW-9D 07/22/2008	MW-9D 10/21/2008	MW-9D 01/21/2009	MW-9D 4/22/2009	MW-9D 7/15/2009	MW-9D 10/6/2009	MW-9D 1/7/2010	MW-9D 04/06/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	0.25	---	1.21	0.09	0.26	0.47	0.37	0.07	0.18
ORP (mV)	-104.7	-104.5	-77.2	-117.4	-119	-87.3	-96.3	-99.5	-103.6
pH (SU)	6.55	6.67	6.38	6.74	6.64	6.63	6.65	6.67	6.93
S. Conductivity (umhos/cm)	1249	1622	1058	961	1140	1169	1181	1148	1101
Total Organic Carbon (ppm)	3.61	3.12	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	PTW-2 04/18/2008	PTW-2 07/22/2008	PTW-2 10/23/2008	PTW-2 01/22/2009	PTW-2 4/21/2009	PTW-2 7/16/2009	PTW-2 10/7/2009	PTW-R 1/8/2010	PTW-2 04/06/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	0.871	0.968	ND	0.525	1.54	2.22	1.14	0.794	3.48
cis-1,2-Dichloroethene	1.1	2.32	0.395	ND	1.31	1.76	2.19	0.51	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	0.717	ND	0.384	0.799	ND
Vinyl Chloride	ND	0.646	ND	ND	0.816	ND	0.632	0.658	1.38
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	1.41	2.68	0.657	1.69	1.88	0.576	1.41	3.37	1.79
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	0.61	0.24	0.72	0.24	0.14	0.46	0.57	0.31	0.53
ORP (mV)	-99.9	-83.9	-125.3	-157	-124.8	-69	-96.8	-117.5	-51.3
pH (SU)	6.79	6.54	6.51	6.8	6.64	6.53	6.59	6.89	6.55
S. Conductivity (umhos/cm)	1378	1648	1043	1106	1184	1117	1021	1164	1373
Total Organic Carbon (ppm)	4.22	4.34	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Exceeds NYSDEC TOGS 1.1.1

Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	GP-104-R 04/16/2008	GP-104-R 07/23/2008	GP-104-R 10/23/2008	GP-104-R 01/22/2009	GP-104-R 4/22/2009	GP-104-R 7/16/2009	GP-104-R 10/7/2009	GP-104-R 1/8/2010	GP-104-R 4/7/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	0.669	ND	0.402	1.49	1.13	1.82	0.591	1.74	1.05
cis-1,2-Dichloroethene	1.68	0.849	0.589	1.58	1.16	1.64	1.26	1.36	1.06
trans-1,2-Dichloroethene	ND	ND	0.459	1.19	0.759	ND	0.971	1.43	0.686
Vinyl Chloride	ND	ND	ND	0.502	ND	ND	1.48	1.04	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	1.22	ND	0.573	1.48	0.789	ND	0.931	1.16	1.3
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	0.81	0.84	2.35	0.09	0.34	0.45	0.42	0.2	0.16
ORP (mV)	-151	-125.4	-135.5	-153.4	-117.9	-91	-121	-115.7	-107.7
pH (SU)	6.67	7.01	6.69	6.87	6.83	6.85	6.90	7.1	6.8
S. Conductivity (umhos/cm)	2132	1869	1413	1170	1458	1510	1262	1115	1225
Total Organic Carbon (ppm)	17.3	7.49	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	GP-103-R 04/16/2008	GP-103-R 07/23/2008	GP-103-R 10/23/2008	GP-103-R 01/22/2009	GP-103-R 4/22/2009	GP-103-R 7/16/2009	GP-103-R 10/7/2009	GP-103-R 1/8/2010	GP-103-R 04/06/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	0.739	0.539	0.585	ND	0.323	0.285	0.541	ND	1.29
cis-1,2-Dichloroethene	0.527	0.923	6.31	0.579	3.22	ND	2.21	0.657	1.91
trans-1,2-Dichloroethene	ND	ND	0.468	ND	1.8	ND	0.479	0.582	ND
Vinyl Chloride	ND	1.26	35.2	0.763	10.9	ND	5.61	1.26	3.02
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	0.418	ND	ND	ND	0.620	0.458	ND
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	0.53	---	2.26	0.19	0.08	0.32	0.45	0.89	0.19
ORP (mV)	-106.2	-110.6	-134.7	-141.1	-154.1	-113.1	-123	-105.1	-135.1
pH (SU)	6.44	6.79	6.8	6.94	6.91	6.87	6.88	7.07	6.92
S. Conductivity (umhos/cm)	1515	1432	1225	1061	1464	1210	1149	1237	1207
Total Organic Carbon (ppm)	2.63	3.8	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Exceeds NYSDEC TOGS 1.1.1

Table. Groundwater Monitoring Results, Kings Electronics, Tuckahoe, New York.

Sample ID: Date Sampled:	MW-13R 04/16/2008	MW-13R 07/24/2008	MW-13R 10/22/2008	MW-13R 01/21/2009	MW-13R 4/21/2009	MW-13R 7/15/2009	MW-13R 10/6/2009	MW-13R 1/7/2010	MW-13R 04/06/2010
<u>Chlorinated VOCs (ug/L)</u>									
Trichloroethene	0.989	1.7	1.62	1.62	1.18	0.862	1.08	1.22	ND
cis-1,2-Dichloroethene	ND	ND	0.647	1.85	0.853	0.721	0.668	0.941	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	2.73	0.546	ND	0.673	1.09	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	1.23	0.796	0.61	0.86	0.792	ND	1.20	0.98	ND
1,2-Dichloroethane(EDC)	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u>Field Parameters</u>									
Dissolved Oxygen (mg/L)	0.45	0.68	2.14	0.42	0.46	0.97	0.49	0.71	2.16
ORP (mV)	187	218.9	34.6	88.7	172.9	129.1	163.6	131.8	114.7
pH (SU)	6.26	6.42	6.45	6.75	6.58	6.27	6.48	6.71	6.67
S. Conductivity (umhos/cm)	1955	2943	1986	1950	1945	3130	1915	2209	1679
Total Organic Carbon (ppm)	1.99	1.64	---	---	---	---	---	---	---
Dissolved Organic Carbon (ppm)	---	---	---	---	---	---	---	---	---

ND Not detected at the MDL

Exceeds NYSDEC TOGS 1.1.1

Incident Inspection Form
Storage Deluxe, 40 Marbledale Road, Tuckahoe NY

Date 4/6/10

Inspection relates to:

- ☐ Groundwater Monitoring and Injection Well Network
☒ Sub Slab Depressurization System; SSD Number(s) 1 (Office/Showroom)

Type of Incident:

- ☐ Flooding or Severe Weather Event
☐ Mechanical failure
☐ Structural damage
☒ Other (Describe: Low manometer reading)

How discovered?

- ☒ During routine site activities (e.g., quarterly monitoring event)
☐ Reported by Site owner
☐ Reported by third party (e.g., Village personnel, resident)
☐ Site inspection following potentially damaging weather event

Describe in detail:

While performing O&M groundwater sampling with ARCADIS on-site, I checked all SSD manometer readings. The manometer for the Office/Showroom (System #1) had a reading of ≈ 9 , when it's baseline (as marked) reading was ≈ 17 . There was no unusual noise from either the fan or the pipe. The basement of nearby building #8 was flooded (there is no basement in the Office/Showroom) and there was evidence of significant stormwater runoff during previous weeks at the east side (ie, rock cut/crop) of the property.

Cause, if determined: cause not determined.

Action taken: After consulting with Nick Mangano (from Mingahan Tech, the SSD installer) decision was made to monitor weekly manometer readings to determine if there were changes in the manometer reading (that could indicate a change due to water table). As of 6/8/10, no change in SSD system 1. System will be further evaluated during routine maintenance this month (June).

Preparer of Form

Pamela J. Warram

Organization

Environmental Management, Ltd

* Manometer readings per Storage Deluxe maintenance supervisor

4-20-10	≈ 9
4-27-10	≈ 9
5-11-10	≈ 9
5-16-10	≈ 9
6-01-10	≈ 9
6-08-10	≈ 9

Visual Inspection Form – SSD Systems
Storage Deluxe, 40 Marbledale Road, Tuckahoe NY

Date 4/6/10

For use during the annual Routine Maintenance of the SSD systems, and may be used for other visual checks. SSD system exhaust fans shall be checked for obvious signs of deterioration (e.g., excessive noise, vibration, overheating, loose or damaged mountings). Manometer readings will also be recorded, to document current system vacuum.

SSD System	Fan Operation/Comments	Manometer Vacuum (wci)
1 – Office/Showroom	OK	9 wci
2 – Buildings 3 & 4		2.0
3 – Buildings 2 & 4		0.9
4 – Buildings 5 & 6		1.6
5 – Building 7		0.9
6 – Building 9		2.6

Other observations:

Inspected by Donald J. Warriner

Organization Environmental Management, Ltd.

mitigation tech *soil vapor intrusion specialists*

M E M O

June 2, 2010

Don Wanamaker
Environmental Management, Ltd.
Via email: dwanamaker@emlweb.com

Re: SSD System #1- Performance Evaluation
 Storage Deluxe (Former Kings Electronics Site)
 40 Marbledale Rd., Tuckahoe, NY 10707

Dear Mr. Wanamaker,

In response to your recent inquiry, we have reviewed the vacuum measurements for this system and have determined that the system is performing properly to as to achieve the objective of sub-slab depressurization.

Thank you.

Nicholas E. Mouganis EPA listing # 15415-I; NEHA ID# 100722