

June 28, 2010

Transmitted: USPS Priority Mail, 1st Class Mail to CC List

Mr. Kent Johnson Senior Engineering Geologist New York State Dept. of Environmental Conservation Division of Solid & Hazardous Materials **Bureau of Radiation & Hazardous Site Management** 625 Broadway Albany, NY 12233-7250

SUBJECT:

Groundwater Monitoring Report - No. 4 (Q4) for 2009 Bureau of Hazardous Waste &

Radiation Management Division of Solid & Hazardous Materials

Former Safety-Kleen Service Center

27 St. Charles Street, Thornwood, New York

Dear Mr. Johnson:

This letter serves as the Safety-Kleen Systems, Inc, (Safety-Kleen) fourth quarter 2009 groundwater monitoring report for the above-referenced site. Oxidation Systems, Inc. (OSI) collected the requisite groundwater samples and field data on December 29,2009.

Safety-Kleen submitted the requisite groundwater and drywell soil samples to Test America, Inc. (TA) for analysis. TA holds current NYSDEC ELAP certifications for the specified analyses, as well as National Environmental Laboratory Accreditation TA is also accredited by USEPA's National Conference (NELAC) certification. Environmental Laboratory Accreditation Program (NELAP).

Analytical Services, Inc. (ASI), the former project laboratory, chose not to renew specific New York State certifications in November, 2009. Therefore, Safety-Kleen selected another project laboratory to complete the analyses required. The change-over in labs, and TA's necessity to "get-up-to-speed", have delayed the final issuing of lab reports. In-specific, TA required method adjustment and further consultation with the former laboratory and New York State Department of Environmental Conservation (NYSDEC) in order to adequately duplicate the Mineral Spirits (dissolved and soil phases) analysis methods.

Further, a detailed review of the project compound list, standardization of a list to all New York CA sites, plus establishment of project-specific reporting limits for volatile organic compounds needed to be implemented, tested and finalized. The process is now complete, and all historic laboratory data, run by TA in December 2009 and March 2010, has been updated to reflect current methods and limits now in place for all New York projects.

The New York State Department of Environmental Conservation (NYSDEC) was kept informed of the status of the change over, and has assisted in working out specific technical matters, as well as establishing the regulatory groundwater reporting limits. Also, the data, as it has been collected, was submitted to the NYSDEC during the process for quality assurance and preliminary review.

In summary, the lab change has resulted in a new revised laboratory reporting format for this project, as well as all New York Safety-Kleen sites. Further, standardization of the project-specific laboratory reporting limits, to match, as practicable, the T.O.G.S. 1.1.1 groundwater quality standards, as well as selected former laboratory limits (when no standard was available), or TA laboratory limits (based their current technology) have also been implemented. Please see the attached laboratory report for specific formatting and reporting changes.

CLOSURE COMPLIANCE STATUS

The site is currently in the Compliance Monitoring phase of the Post Closure Monitoring program.

SCOPE OF WORK

The following scope of work was performed at the above referenced site during the reporting period:

- Quarterly groundwater gauging,
- · Collection of field parameters, and
- Quarterly groundwater sampling of site wells.

GROUNDWATER GAUGING AND FIELD PARAMETER COLLECTION

Monitoring wells GT-1R through GT-5 were gauged and field indicator parameters were collected during the site visit. The depth-to-water, temperature, pH, conductivity, dissolved oxygen (DO), redox potential (ORP), and visual turbidity were recorded for each well location. The Field Log Sampling Summary Form is included as **Attachment 1.**

Depth-to-groundwater ranged from 7.14-feet (GT-4) to 9.94-feet below grade (GT-1R). On average, the water table was higher across the site. **Attachment 2, Groundwater Contour Map** depicts the flow conditions for this gauging event. The groundwater flow remains to the north-northwest with an average gradient of 0.58 %. This gradient is shallower than reported during the previous quarter by approximately 0.50%. Groundwater flow direction is consistent with the previous quarter's data and generally consistent with historical trends, though markedly flatter. However, a slight "trough" pattern is reflected. This pattern, has been noted before during other historic monitoring events.

The average groundwater pH was generally within the normal range for naturally occurring groundwater (6-8). This period, the pH was reported lower (on average) by approximately 0.5 Standard units (SI). The pH at GT-3 was 7.44 SI, which is lower than it has been in the last two quarters. The pH was lower characteristically (in the 7 range) at wells within and proximal to the former tank pit area (GT-2R, GT-3, GT-4). The fluctuation in site pH will continue to be monitored.

Average dissolved oxygen (DO) was generally higher at all well locations, with the exception of GT-1, which was slightly lower compared to the Q3 2009 data. Temperature was seasonally lower as would be expected.

GROUNDWATER SAMPLING

Each well was purged of 3 to 5 well volumes (conditions permitting) of groundwater with a submersible pump prior to sampling. Samples were collected with dedicated, disposable polyethylene bailers and placed into glass containers provided by TA, specified for each analysis. Samples were kept cool during overnight transport to the laboratory and were accompanied by chain-of-custody documents and a trip blank. TA analyzed the water and groundwater samples for Volatile Organic Compounds (VOCs) via EPA Method 8260B and for Mineral Spirit-Range Organics (MSRO) via Modifed EPA Method 8015

GROUNDWATER ANALYTICAL RESULTS

Historic (through September 2009) data are presented in **Attachment 3, Table 2**. This quarter's groundwater quality data (first round with Test America, Inc.) are summarized in **Attachment 3, Table 3**. The laboratory analytical reports (VOCs and Mineral Spirit Range Organics) are included as **Attachment 4**. Future laboratory reports will present the consolidated VOC and MSRO sample and QA/QC data.

The format and project-specific reporting limits for the laboratory report were reviewed with the NYSDEC and deemed acceptable for this submission. Primarily trace levels of VOCs were detected in site monitoring wells. However, VOCS were not reported at concentrations above the respective project-reporting limits. It is possible that the trace detections of compounds, all below the respective reporting limits, are indicative of another regional matter, not associated with the former Safety-Kleen operations.

Given this is the first round with samples processed by TA, Safety-Kleen's interpretation of the data is preliminary. It appears the results are lower, when compared to the previous quarter's data. However, trace levels of select target compounds were present in a number of points (due to the reporting convention).

Further evaluation of the March and June 2010 data will provide additional sampling round information, from which to evaluate the parity between TA's results and those historically noted through September 2009.

Mineral Spirit-Range Organics (MSRO): The comparability of the dissolved phase mineral spirit data, to previous results, remained and remains under review. TA in consultation with the NYSDEC as well as the former project laboratory prepared and is using a method similar to that previously employed by ASI. The nomenclature (Mineral Spirit Range Organics) is TA's suggested convention for reporting the results. The revised nomenclature was reviewed with the NYSDEC during a tele-conference and deemed acceptable. MSRO were not detected at GT-1R, GT-3, GT-4 nor GT-5. MSRO was detected in GT-2R (and the duplicate, X-1) at a concentration of 1.1 (1.1) ppm. The following is a summary of the quarter's sampling round results.

Site-Wide Groundwater Sampling Summary (in ppm)

Well ID	Total BTEX	Total VOCs	Mineral Spirits
GT-1R	ND	0.00515	ND
GT-2R	ND / (ND)	0.00691 / (0.00981)	1.1 / (1.1)
GT-3	ND	0.00216	ND
GT-4	ND	0.00196	ND
GT-5	ND	0.00127	ND

Key: ppm = parts per million (results NOT blank-corrected)

BTEX = benzene, toluene, ethyl benzene, total xylenes

ND = not detected

(ND) = concentrations reported in duplicate sample X-1

1.1 = Red indicates above GWQS

GROUNDWATER SAMPLING SUMMARY

- Both the temperature and groundwater elevations were seasonally consistent with historic trends. DO was generally higher, when compared to the previous quarter's results.
- 2. The groundwater pH within and proximal to the former tank pit area, was lower for the first time in two quarters. Concentrations previously, trended toward the upper end of the range (6 8) for naturally occurring groundwater all wells.
- The trend and direction of groundwater flow were generally consistent with historic trends, thou the gradient was still, this quarter, shallower.
- 4. Trace levels of VOCS were detected in all well locations, none above the respective project-specific reporting limits. Select compounds (PCE, TCE), may be indicative of a regional matter, not associated with Safety-Kleen.

5. Mineral spirits was only detected at GT-2R. Concentrations of mineral spirits at GT-2R and its' duplicate were higher compared to the Q3 data. However, the parity of the MSRO data with that historically collected, will be further evaluated with each subsequent round.

CONCLUSIONS

Concentrations of dissolved phase mineral spirits in the GT-2R area continue to exceed the NYS GWQS. The Q4 2009 VOC concentrations are lower as compared to the last sampling event, with MSRO higher. Dissolved oxygen and other bio-activity parameters remain measureable and suggest that biodegradation is occurring within the GT-2R (former tank pit) area. Despite the detectable concentration of DO present in the peripheral wells, concentrations were markedly lower when compared to the historic data.

The change in groundwater higher pH noted during the last two quarters, may be isolated and anomalous, or due to and interaction of seasonal, temperature and water quality variations. The trend will continue to be monitored for any noticeable effects on groundwater chemistry.

RECOMMENDATIONS

Continue monitoring groundwater on a quarterly basis.

The area of the former tank pit has been re-paved and is in constant use on-site. The logistics of using the existing remedial points due to traffic, and overall condition is a factor in Safety-Kleen's final selection for a batch application program.

Due to these reasons, we are still proposing that the application in the GT-2R area be via the injection of ozone gas and peroxide solutions, with integral venting, or through the in-situ application of chemical oxidizers via slurry injection.

If you should have any questions or comments concerning this report, please do not hesitate to contact me at (513) 956-2172. As always, we appreciate the Department's assistance with this site.

Sincerely,

Safety-Kleen Systems, Inc.

Stephen D. Fleming, PE, CHMM

Senior Remediation Manager

CC List and Attachments - Next Page

- Cc: J. Riedy, USEPA, New York, NY
 - M. Hansen, Safety-Kleen Systems, Inc., Dewitt, NY
 - N. Court, WCDOH, New Rochelle, NY
 - J. Basile, Oxidation Systems, Inc., Cortland, NY
 - C. Lichti, Duro Electric, Thornwood, NY

Attachments:

- 1. Groundwater Gauging and Field Parameter Data Recording Form
- 2. Groundwater Contour Map December 29, 2009
- 3. Tables Groundwater Monitoring Data
 - Table 1. Field Data Water Quality Summary
 - Table 2 Historical Chemical Data (through September 2009)
 - Table 3 Current Chemical Data (TA Labs)
- 4. Laboratory Reports

ATTACHMENT 1

Groundwater Gauging and Field Parameter Data Recording Form

Oxidation Systems, Inc. SAMPLING INSTRUCTIONS & FIELD OBSERVATION LOG GROUNDWATER SAMPLING RECORD

page 1 of 1

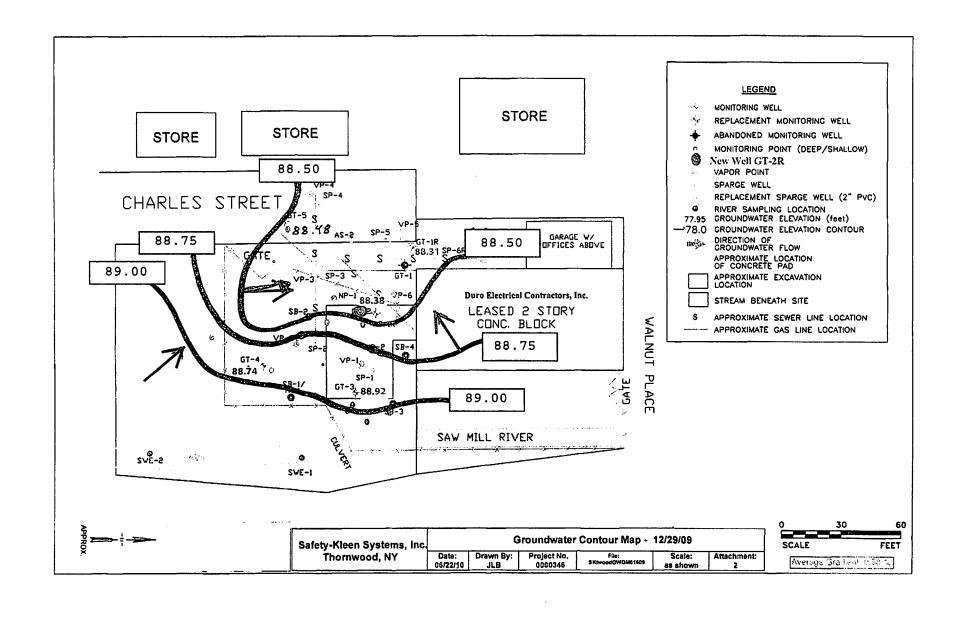
	Former Safety-Kleen Service Center	DATE	December 29, 2009
SITE NAME	Thornwood, NY	Weath	sunny & very cold

Samplers Jim Scerra/SEM

Well Name / ID	GT-1R	GT-2R	GT-3	GT-4	GT-5	NP-1	NP-2
Lab Analysis - EPA 8260 VOCs	Yes	Yes	Yes	Yes	Yes	No	No
Lab Analysis - EPA 8260a MS	Yes	Yes	Yes	Yes	Yes	No	No
Duplicate Sample:		Yes					
Collect Field Parameters	Yes	Yes	Yes	Yes	Yes	No	No
Diameter of Well Casing	2 in	2 in	l in				
Depth of Well (ft.)	28.40	23.40	19.4	16.6	24.95	21.66	21.72
Depth to Groundwater (ft.)	9.94	9.75	8.05	7.14	8.00	NA	NA
Water Column Height (ft.)	18.46	13.65	11.35	9.46	16.95	NA	NA
Volume Purged (gal)	8	6	5.0	4.5	7.5	NA	NA
Purging Method	bailer	bailer	bailer	bailer	bailer		
Sampling Time	19:30	20:00	18:00	18:30	19:00		
Sample date	29-Dec	29-Dec	29-Dec	29-Dec	29-Dec		
GW Visual Observations							
color	lt brn	clear	brown	clear	clear		
sheen	no	no	no	no	no		
odor	slight	slight	no	no	no		
Field Parameters							
Temperature (C)	12.5	13.5	14.0	13.5	12.5		
pН	7.30	7.05	7.44	7.55	7.75		
Conductivity in uS	1185	1250	785	725	1255		
Dissolved Oxygen (mg/L)	3.05	1.75	2.80	2.25	2.95		
ORP (Eh (Mv))	85	-75	-50	15	-15		
		-					

	Blind duplicate collected on GT-2R (X-1)
	NP-I paved over
Comments	

ATTACHMENT 2	
Groundwater Contour Map – December 29, 2009	
	_



Safety-Kleen Systems, Inc. - Thornwood, NY Groundwater Elevation Gradient Calculations

MAN DAKE: 12/30/2009						£1				
	G	Seneral Info	rmation				Site Gr	adient Cal	culation	
Wells Gauged & not used:]	22-km-10	Upgradient Elevation (ff)	Down Gradient Sevation (ft)	Delta H (tt)	Olst. b/w U/ID (R)	Gradient in fult
Map Scale Conversion:	inch	to feet]		88.92 88.92	88.74 88.31	0.18 0.61	46.56 78.13	0.39% 0.78%
	1.15	30.00	26.09	j		88.92	88.48	0.44	92.42	0.48%
Contour Interval Formula:	DF hi = Distance of co hi = delta from highes Delta h = distance bet DBW = difference in h	it elevation (ft) ween monitoring p	oints (ft)		Formula i x Delta h) / DBW				Average:	0.58%
			We	II Pair Sp	ecific Calculat	tions				
	Weil Pair	Well ID (hi)	Well ID (to)	<u> </u>	Distance	Well Pair	Well (D (hi)	Well ID (lo)	~	Distance
		(GW Elev - ft)	(GW Elev - ft)	Delta h (ft)	Between Wells (ft)		(GW Elev - ft)	(GW Elev - ft)	Delta h (ft)	Between Wells (ft)
	GT-3 to GT-4	88.92	88.74	0.18	46.56	GT-3 to GT-5	88.92	88.48	0.44	92.42
	Elevations	Delta from	Distance from			Elevations	Delta from	Distance from		
	to Plot	til (ft)	hi (ft)	No. cms		to Plot	ti (ft)	स्र। (स)	No. cms	
	89.00	-0.08	-20.7	-0.8		89.00	-0.08	-16.8	-0.6	
	88.75	0.17	44.0	1.7		88.75	0.17	35.7	1.4	
	88.50	0.42	108.6	4.2	Check ok	88.50	0.42	88.2	3.4	
	88.25 88.00	0.67 0.92	173.3 238.0	6.6 9.1		88.25	0.67	140.7	5.4	
	40.00	0.52	230.0	V.,			J			
	Well Pair	Well (D (hi) (GW Elev - ft)	Well ID (Io) (GW Elev - ft)	Delta h (ft)	Distance Between Wells (ft)					
	GT-3 to GT-2	88.92	88.38	0.54	43.32	KANG				
	Elevations	Detta from	Distance from							
	to Plot	tri (ft)	hi (ft)	No. cms						
	89.00	-0.08	-6.4	-0.2		9				
	88.75 88.50	0.17 0.42	13.6 33.7	0.5 1.3		8				l
	88.25	0.42	53.7 53.7	2.1	·	H				
	88.00	0.92	73.8	2.8						
	Well Pair	Well ID (hi) (GW Elev - ft)	Well ID (lo) (GW Elev - ft)	Delta h (ft)	Distance Between Wells (ft)					
	GT-3 to GT-1	88.92	88.31	0.61	78.13					
	Elevations	Delta from	Distance from			3				
	to Plot	hi (ft)	hi (ft)	No. cms						
	89.00	-0.08	-10.2	-0.4		2				1
	88.75	0.17	21.8	0.8						
	88.50	0.42	53.8	2.1		ä				
	88.25	0.67	85.8	3.3		1				
	88.00	0.92	117.8	4.5		H				
	87.75	1.17	149.9	5.7		3				

ATTACHMENT 3 - TABLES

Table 1. - Field Data Water Quality Summary

Table 2 – Historical Chemical Data (through September 2009)

Table 3 – Current Chemical Data (TA Labs)

1 of 3 SK - Thornwood, NY

Table 1 - Field Data Water Quality Key

Tempurature recorded in °C
Conductivity measured in µS
Dissolved Oxygen measured in mg/L
Eh measured in mV
Ozone measured in mg/L

Sampling	Depth to	Water Table						
200	Water (ft)	Elevation	Temperature •	표	Cond.	D.O.	5	Ozone
06-Jul-05	11.33	86.92	13.0	7.23	683	3.35	n/u	m/u
20-Sep-05	12.47	85.78	15.3	7.41	658	3.75	8	over range
12-Dec-05	10.74	87.51	12.7	8.01	563	4.20	9	m/u
15-Mar-06	10.49	87.76	11.5	7.24	1143	5.15	146	0.15
22-Jun-06	10.80	87.45	14.0	7.07	1285	5.42	152	0.21
25-Sep-06	10.89	87.36	14.4	7.02	1464	3.83	429	m/u
18-Dec-06	10.60	87.65	14.1	7.18	1344	3.85	-116	m/u
26-Mar-07	10.23	88.02	12.5	7.07	1191	2.80	-58	m/u
25-Jun-07	10.92	87.33	13.6	7.06	1049	2.06	ო	m/u
19-Sep-07	11.68	86.57	15.8	7.21	1303	3.11	-35	n/u
21-Dec-07	11.69	86.56	13.8	7.11	1122	3.10	- 1	m/u
28-Mar-08	10.42	87.83	12.3	7.04	814	2.85	86	n/n
18-Jun-08	11.23	87.02	13.0	7.19	1062	3.00	-100	m/u
24-Sep-08	11.30	86.95	14.4	6.96	1422	3.90	160	m/u
17-Dec-08	10.54	87.71	12.9	7.28	978	2.92	88	n/u
11-Mar-09	10.09	88.16	11.7	7.23	1458	2.74	122	m/u
16-Jun-09	10.75	87.50	13.0	7.15	1370	3.42	72	n/u
23-Sep-09	11.06	87.19	14.0	7.97	1542	4.60	37	m/u
29-Dec-09	9.94	88.31	12.5	7.30	1185	3.05	82	m/u
GT-2R				Compound	pun			
Sampling	Depth to	Water Table						
Date	Water (ft)	Elevation	Temperature *	Hd	Cond.	D.O.	æ	Ozone
06-101-05	11.09	87.04	13.4	7.05	773	2.2	ω/c	wjo
20.Sep.05	11.60	96.53	17.3	4 5	787	3 6	- C	8
12-Dec-05	9 6	88 13	. . .	7 33	20.5	2.40 1.84	9 8	0.03 0.03
15-Mar-06	SS	S	S	S S	S	S	S S	S. Z.
22-Jun-06	10.60	87.53	16.0	7.07	1350	4.25	다	0.2
25-Sep-06	10.73	87.40	17.0	7.06	1275	2.30	9 5	י שלים
18-Dec-06	10.45	87.68	14.5	7.09	1274	2.80	-100	m/u
26-Mar-07	10.05	88.08	12.4	7.03	1169	2.15	-110	m/u
25-Jun-07	10.71	87.42	14.0	7.1	1194	3.00	-140	n/n
19-Sep-07	11.49	86.64	16.9	7.02	1133	2.95	-100	m/u
19-Dec-07	11.48	86.65	15.3	7.07	863	2.95	-75	m/u
28-Mar-08	10.26	87.87	12.3	7.05	8	2.56	-157	n/n
18-Jun-08	11.00	87.13	13.2	7.02	1047	2.85	-150	m/u
24-Sep-08	11.12	87.01	16.7	6.79	696	1.81	8	m/u
17-Dec-08	10.38	87.75	14.5	7.01	1015	1.74	-87	m/u
11-Mar-09	9.30	88.23	10.8	7.20	951	1.95	-28	m/u
16-Jun-09	10.56	87.57	13.2	7.81	1156	2.18	-140	n/m
23-Sep-09	10.88	87.25	16.2	7.71	1353	1.58	-163	n/m
20 Dec.00	37.0	0000						

2 of 3

29-Dec-09	23-Sep-09	16-Jun-09	11-Mar-09	17-Dec-08	24-Sep-08	18-Jun-08	28-Mar-08	19-Dec-07	19-Sep-07	25-Jun-07	26-Mar-07	18-Dec-06	25-Sep-06	22-Jun-06	15-Mar-06	12-Dec-05	20-Sep-05	06-Jul-05	0000	Sampling	GT-4	29-Dec-09	23-Sep-09	16-Jun-09	11-Mar-09	17-Dec-08	24-Sep-08	18-Jun-08	28-Mar-08	19-Dec-07	19-Sep-07	25-Jun-07	26-Mar-07	18-Dec-06	35 Son 06	32-1-1-00 10-1-00	15 Mar 06	13 Don 05	30 SOS OS	-21.1	Sampling Date	GT-3
7.14	8.10	7.75	6.97	7.56	8.26	8.12	7.56	8.55	8.58	7.95	7.30	7.80	7.94	7.90	7.66	7.77	9.19	8.28	Water (ft)	Depth to		8.05	9.23	8.81	7.73	8.65	9.50	9.35	8.63	10.07	9.99	9.18	8 33	9 9 9 0	0 9.0	0 0	8 73	2 2	5 9.58	2	Depth to Water (ft)	
88.74	87.78	88.13	88.91	88.32	87.62	87.76	88.32	87.33	87.30	87.93	88.58	88.08	87.94	87.98	88.22	88.11	86.69	87.60	Elevation	Water Table		88.92	87.74	88.16	89.24	88.32	87.47	87.62	88.34	86.9	86.98	87.79	88.64	87 9 0	97.52	87 03	88.0	87 87	87.39	22.00	Water Table Elevation	
13.5	14.6	11.5	9.1	13.5	16.4	12.3	9.3	14.7	17.2	ಚ	10.5	14.8	16.5	13.5	11.2	13.5	17.4	12.7	Temperature *			14.0	16.2	11.0	9.0	12.8	17.5	12.6	9.8	13.7	17.8	12.8	10.5	15.0	17.0	140	101	3 5	13.4	5	Temperature *	
7.55	7.94	7.96	7.15	7.15	6.77	7.04	7.06	7.07	7.03	7.07	7.03	7.02	7.04	7.15	7.00	7.35	7.23	7.03	모		Compound	7.44	8.09	8.17	7.10	6.99	6.74	7.04	7.09	7.07	7.12	7.07	7.03	2 :	704	9 9	808	7 7.73	7.15	1	PH	Compound
725	662	1158	1465	762	1199	1021	1040	826	1087	1144	703	851	1025	1049	1036	603	680	697	Cond.		und	785	650	717	1301	1310	854 4	870	903	678	646 6	83 1	722		7 5	847	943	507	<u> </u>	3	Cond.	und
2.25	1.95	1.00	3.58	2.25	1.39	3.65	3.55	3.05	3.85	3.06	3.15	2.95	4.00	3.90	3.10	3.00	2.10	2.92	D.O.			2.80	2.20	0.60	1.80	1.89	1.93	2.95	2.45	2.47	2.88	2.77	2.50	248	ນ (. ກ (3 to 0	٥ <u>١</u>) <u>(</u>	22.2	3	D.O .	
5	<u>-21</u>	6	47	26	න	-105	-120	-60	ති	6 6	81	-88	පු	-23	40	50	5	n/m	9			-59	-109	-79	52	-25	47	-125	-170	-105	-95	-123	-1:5	-13	73	אָר ק אַר לי	b é	\ 8 8	\ 8	-	9	
m/s	n/m	n/m	n/m	m/m	m/n	m/n	m/n	m/n	n/m	m/m	n/m	m/n	n/m	>1.5	0.4	m/n	-0.42	n/m	Ozone			σ/m	n/m	n/m	m/n	n/m	m/n	n/m	n/m	n/m	m/n	n/m	p/m	7/m	3 ;	۷ <u>۱</u>	/ 5		2 7 m		Ozone	

GT-5				Compo	ound			
Sampling Date	Depth to Water (ft)	Water Table Elevation	Temperature *	рН	Cond.	D.O.	Eh	Ozone
00 1 1 05	0.05	07.40	40.6	7.00	007	0.70		6
06-Jul-05	9.35	87.13	13.6	7.23	867	3.79	n/m	n/m
20-Sep-05	9.70	86.78	16.0	7.33	800	3.28	85	0.27
12-Dec-05	8.80	87.68	13.0	7.61	633	2.70	95	n/m
15-Mar-06	8.56	87.92	11.8	7.03	1438	4.91	108	0.20
22-Jun-06	8.84	87.64	15.0	6.90	1489	4.22	151	0.11
25-Sep-06	8.98	87.50	15.0	7.05	1438	4.15	82	n/m
18-Dec-06	8.65	87.83	13.3	7.21	1132	2.50	-28	n/m
26-Mar-07	8.27	88.21	12.4	7.06	1062	2.50	-61	n/m
25-Jun-07	8.97	87.51	14.5	7.08	1243	2.25	-8	n/m
19-Sep-07	9.75	86.73	15.1	7.13	1161	2.80	-50	n/m
19-Dec-07	9.78	86.7	13.2	7.05	1037	3.05	-60	n/m
28-Mar-08	8.44	88.04	12.6	7.05	950	2.88	-91	n/m
18-Jun-08	9.27	87.21	13.8	7.03	1126	3.05	-65	n/m
24-Sep-08	9.35	87.13	15.4	6.72	1336	2.80	142	n/m
17-Dec-08	8.60	87.88	12.9	7.00	1288	3.40	-73	n/m
11-Маг-09	8.11	88.37	12.2	7.25	1171	3.05	108	n/m
16-Jun-09	8.80	87.68	12.9	7.87	1095	1.61	40	n/m
23-Sep-09	9.11	87.37	14	7.88	1173	2.68	19	n/m
29-Dec-09	8.00	88.48	12.5	7.75	1255	2.95	-15	n/m

			1,2-	1,3-	1,4-	1,1-	1,2-	1,1-	Cis-1,2	Ethyl-			1,1,1-	1,1,2		Vinyl-		Total	Mineral
		CB	DCB	DCB	DCB	DCA	DCA	DCE	DCE	benzene	PCE	Toluene	TCA	TCA	TCE	Chloride	Xylenes	VOCs	Spirits
Well	Date	(mg/l)	(mg/l)	(mg/l)	(mg/i)	(mg/i)	(mg/l)	(mg/l)	(mg/i)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/i)	(mg/l)	(mg/l)	(mg/l)
ID		0.0050	0.0030	0.0030	0.0030	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0020	0.8050	NA	0.050
3T-1	1-Dec-93																		
1	13-Dec-93	NA	0.100	NA	0.033	0.087	NA	NA	0.064	0.170	0.140	0.011	0.240	NA	0.022	ND	0.680	1.570	NA
	6-Jul-94	NA	0.075	0.006	ND	0.066	NA	NA	ND	0.060	0.110	ND	0.160	NA	0.017	ND	0.190	0.709	0.740
ŀ	19-Oct-94	NA	0.150	0.010	0.004	0.056	NA	NA	ND	0.120	0.110	ND	0.210	NA	0.019	ND	0.300	1.008	0.900
- 1	26-Jan-95	NA	0.090	0.007	0.035	0.047	NA	NA	0.034	0.120	0.130	ND	0.160	NA	0,023	ND	0.110	0.786	0.310
	13-Apr-96	NA ND	0.093	0.006	0.036	0.064	NA	0.002	0.059	0.130	0.120	ND	0.230	NA	0.024	ND	0.170	0.967	0,250
l l	25-Jul-95	0.007	0.065	0.010 0.007	ND 0.007	0.072	0.002	0.004	0.016	ND	880.0	ND	ND	ND	0.024	ND	ND	0.281	7.793
	23-Jan-96		0.064		0.027	0.047	0.002	0.002	0.112	ND	0.066	ND	ND	ND	0.017	0.003	ND	0.380	5.220
	23-Apr-96	0.003	0.092	0.005	0.051	0.009	ND	ND	0.005	ND	0.068	ND	ND	ND	0.021	ND	ND	0.265	1.040
	18-Jul-96	ND	0.006	ND 0.00F	0.006	0.003	NA	0.006	ND	0.005	ND	ND	0.005	0.008	ND	ND	0.005	0.042	ND
	8-Oct-96	0.004	0.022	0.005	0.019	0.010	ND	ND	0.003	0.025	0.064	ND	0.020	ND	0.007	ND	0.002	0.183	0.709
i	7-Jan-97	0.008	0.055 0.059	0.008	0.037	0.014	ND	ND	0.016	0.060	0.103	0.002	0.058	ND	0.016	ND	0.017	0.394	0.350
1	1-Apr-97	0.006		0.007	0.043	0.011	ND	ND	0.055	0.050	0.099	ND	0.038	ND	0.014	ND	0.005	0.392	2.030
	1-Jul-97	0.005	0.035	0.007	0.027	0.008	ND	ND	0.557	0.038	0.060	ND	0.020	ND	0.009	ND	0.032	0.798	0.370
- 1	29-Oct-97 14-Jan-98	0.005 0.004	0.057 0.046	0.007 0.005	0.039 0.030	0.007 0.006	ND ND	ND ND	0.157 0.352	0.059	0.006	0.002	0.016	ND	0.003	0.004	0.046	0.408	0.190
- 1		0.004	0.044	0.005	0.030	0.005	ND		0.352	0.059	0.005	0.001	0.013	ND	0.002	0.010	0.049	0.583	0.119
- 1	10-Apr-98 22-Jul-98	0.002	0.026	0.005	0.019	0.005	ND	0.001	0.352	0.073	0.009	800.0	0.020	ND	0.003	0.007	0.071	0.618	0.222
								0.002		0.050	0.002	ND	0.007	ND	0.002	0.003	0.040	0.638	1.750
ľ	14-Oct-98	0.006	0.042	0.007	0.026 0.029	0.005	ND	0.001	0.759	0.050	ND	0.001	0.010	ND	ND	0.088	0.047	1.043	0.430
	14-Oct-98	0.004	0.043	0.006		0.004	ND	ND	0.390	0.064	ND	ND	800.0	ND	ND	0.110	0.052	0.711	0.260
ļ.	6-Jan-99	0.008 0.005	0.057 0.048	0.007 0.005	0.029 0.029	0.006 0.004	ND ND	ND ND	0.497 0.310	0.082	ND	0.003	0.025	ND	ND	0.160	0.076	0.953	0.490
- 1	6-Jan-99									0.081	ND	0.003	0.017	ND	ND	0.190	0.066	0.760	0.001
- 1	7-Apr-99	0.006	0.073	0.006	0.026	0.005	ND	ND	0.246	0.065	0.003	0.002	0.014	ND	0.001	0.116	0.086	0.650	1.080
1	7-Apr-99	0.004	0.046	0.005	0.027	0.003	ND	ND	0.180	0.066	ND	0.002	0.011	ND	ND	0.220	0.060	0.624	0.001
- 1	1-Jul-99	ND	0.057	ND	0.035	ND	ND	ND	0.075	0.088	ND	ND	0.016	ND	ND	0.083	0.110	0.464	0.646
	1-Jul-99	ND 0.003	0.064 0.039	О. О.006	0.038 0.032	ND 0.002	ND ND	ND	0.093	0.092	ND	ND	0.017	ND	ND	0.088	0.110	0.502	1.080
	28-Oct-99	0.003	0.039	0.005	0.032	0.002 ND	ND	ND ND	0.035 0.039	0.059	ND	0.001	0.002	ND	ND	0.014	0.069	0.263	ND
	28-Oct-99 8-Dec-99	ND	ND	ND	0.024 ND	ND	ND	ND	U.U39 ND	0.062	ND	ND	NA	ND	ND	0.020	0.068	0.264	0.220
	9-Feb-00	ND	ND	ND	ND	ND	ND	ND		ND ND	0.004	ND	ND	ND	ND	ND	ND	0.004	ND
1	9-Feb-00	ND	ND	ND	ND	ND	ND	ND	ND ND		0.007	ND	ND	ND	ND	ND	ND	0.010	ND
1		ND	ND	ND	ND	ND	ND			ND	0.008	ND	ND	ND	ND	ND	ND	0.011	ND
- 1	27-Apr-00 27-Jun-00	ND	ND	ND	ND	ND	ND	ND ND	ND ND	ND ND	0.012 0.015	ND ND	ND	ND	ND	ND	ND	0.016	ND
ŧ	27-Jun-00	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	ND ND	ND	ND	ND	ND	ND	0.015	ND
1	27~Jul-00	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND NS	ND NS	ND	ND	ND	0.017	ND
1	24-Aug-00	NS	NS	NS	NS	NS	NS	NS	NS						NS	NS	NS	NS	NS
1	27-Sep-00	NS	NS	NS	NS	NS	NS	NS NS	NS NS	NS NS	NS NS	NS NS	NS	NS	NS	NS	NS	NS	NS
H	18-Oct-00	ND	ND	ND	ND	ND	ND	ND	ND ND	ND ND	0.003		NS	NS	NS	NS	NS	NS	NS
	18-Oct-00	ND	ND	ND	ND	ND	ND	ND	ND	–		ND	ND	ND	ND	ND	ND	0.003	ND
- 1	30-Nov-00	NS	NS	NS	NS NS	NS	NS NS	NS	NS NS	ND NS	0.003 NS	ND NS	ND NS	ND NS	ND	ND	ND	0.003	ND
	13-Dec-00	NS	NS	NS	NS	NS	NS	NS	NS		_			_	NS	NS	NS	NS	NS
- 1	11-Jan-01	ND	ND	ND	ND	ND	ND ND	ND ND	ND	NS ND	NS 0.004	NS ND	NS ND	NS ND	NS ND	NS ND	NS	NS 0.004	NS
- 1	11-Jan-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	ND					ND	0.004	ND
1	15-Feb-01	NS	NS	NS	NS	NS	NS	NS NS	NS	NS NS	0.004 NS	ND NS	ND	ND	ND	ND	ND	0.004	ND
I	15-reb-01 21-Mar-01	NS NS	NS NS	NS NS	NS NS	NS NS	NS NS	NS NS	NS NS				NS	NS	NS	NS	NS	NS	NS
- 1										NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
1	18-Apr-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND	ND	0.009	ND
I	18-Apr-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	ND	ND	ND	ND	ND	ND	0.009	ND
	14-Aug-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND	ND	0.003	ND
- 1	6-Nov-01	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.017	ND	ND	ND	ND	ND	ND	0.017	ND

SK - Thornwood, NY

TABLE 2 ANALYTICAL DATA

			12.	1	14		2	-	Cla.1 2	Erhad.						Mard		Total	10000
		80	- BCB	82	0CB	. g	e e		DOE	Denzene	PCE	Toluene	10 P	<u> </u>	TCE	Chloride	Xvianes		Spirits
Well	Date	(mg/l)	(I/Bm)	(mg/l)	(mg/l)	(I/6u)	(mg/l)	(mg/l)		(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)		(mg/l)			(mg/l)
٩		0,0050	0.0030	0.0030	0.0030	0.0050	0,0050	0.0050		0.0050	0.0050	0.0050	0,0050	0.0050		0.0020		NA	0.050
	6-Nov-01	2	2	2	2	2	2	2	9	QN	0.015	Q	9	Q		Q	l	0.015	QN
	7-May-02	2 2	2 2	2 2	2 2	2 2	2 2	2 9	2 5	2 9	0.010	2 9	2 9	2 9		2 9		0.010	2
GT-/R	29-Aug-02	2 2	2 2	2 2	2 2	2 5	2 5	2 2	2 5	2 5	200	2 5	2 2	2 2		2 9		0.010	2 9
	29-Aug-02	2	9	2	9	2	9	2	2	2	0.001	2 2	2 2	2 2	_	9 9		0.00	2 2
	14-Nov-02	ş	욷	8	2	2	2	ջ	2	2	0.0010	2	2	2		9		0.0010	2
	14-Nov-02	2	2	2	2	2	2	2	9	2	0.0020	2	2	8		9		0.0020	2
	21-Apr-03	2	2	2	2	2	2	2	2	2	0.0050	2	윤	2		2		0,0050	2
	21-Apr-03	2 2	2 9	2 9	2 9	9 9	2 9	2 9	2 5	2 9	0.0050	2 !	2 9	2 :		2		0.0050	2
	28-Sep-03	0.0020	2 2	2 9	2 2	5 5	2 9	2 9	2 9	2 9	0.0040	2 9	2 9	2 9		운 :		0.0060	2
	28-Sep-03	0.0020	2 2	2 5	2 2	2 5	2 9	2 2	2 9	2 9	0.0040	2 2	2 9	2 9		2 9		0.0060	2 :
	4-Feb-04	2 2	2 9	2 2	2 2	2 2	2 2	2 2	2 9	2 5	0.0000	2 5	2 2	2 5	2 5	2 5	2 5	0.0080	2 2
	29-Jun-04	2	2	2	2	2	2	2	9	2	0.0040	2	2	2		2 2		0.0040	2
	17-Nov-04	2	皇	9	ջ	8	2	2	2	2	09000	2	2	2		2		0.0050	2
	24-Mar-05	9	2	2	2	2	2	2	9	2	0.0040	9	2	2		2		0.0040	2
	6-Jul-05	2 :	2 :	2 9	2	2 !	2	2	2	2	0.0040	0.0010	2	2		2		0.0050	2
	20-Sep-05	2 9	2 9	2 9	2 9	2 9	2 9	2 9	2 :	2	2	2	2	₽		2		0.000.0	2
	12-Dec-05	2 2	2 2	2 2	2 9	2 2	2 9	2 9	2 9	2 2	0.0040	2 9	2 9	2 9		2 !		0.0040	2
•	22- lin-06	2 5	2 5	2 2	2 2	2 2	2 5	2 2	2 2	2 5	0.000	2 2	2 9	2 9		2 9		0.0060	2 9
	25.Sen.06	2 5	2 5	9 9	2 5	2 5	2 5	2 5	2 5	2 5		2 5	2 9	2 2		2 2		0.0030	2 5
	18-Dec-06	2	2	2	9	2	2	2	2	2	0.005	2 2	2 9	2 2		2 5		0.000	2 5
	26-Mar-07	2	2	2	2	2	2	2	2	9	0.004	2	2	2		2 2		0.0040	2
	25-Jun-07	2	2	9	오	2	2	2	2	2	0.004	2	2	2		2		0.0040	2
	19-Sep-07	2	2	2	2	2	9	9	2	2	0.003	2	2	8		2		0.0030	Q
	19-Dec-07	2 :	2 :	2 :	오 :	2	오 :	2	9	2	0.003	2	9	2		9		0.0030	9
	28-Mar-08	2	2	2	2	2	2	2	2	2	0.004	2	2	욷		2	9	0.0040	S
	18~Jun-08	2 9	2 2	2 9	2 9	2 9	2 9	2 :	2 !	2 !	0.002	2	2	2		2	2	0.002	8
	24-Sep-08	2 9	2 9	2 9	2 9	2 9	2 9	2 9	2 9	2 9	0.003	2 9	2	2		2	2	0.003	2
_	11-Dec-09	2 5	2 2	2 2	2 5	2 5	2 2	2 2	2 2	5 5	0.0020	2 9	2 9	2 5		2 9	2 9	0.002	2
	16~fun-09	2 2	2 2	2	2 2	2 5	2 5	2 5	2 5	2 5	0.000	2 2	2 2	2 2		2 2	2 2	0034	2 9
	23-Sep-09	Q	2	S	2	2	2	를 문	2	2 9	0.0025	2	2 2	2	2	2 2	22	0.0025	2 2
GT-2	1-Dec-93																		
	25~Jul-95	욷	0.085	0.011	욮	960'0	2		51.000	Q	0.002	Q.	QN	9	QN	0.003			91.717
	4-0ct-95	2	0.004	2	0.002	S	2		9	2	0.003	9	2	9	2	2			3.630
	23~Jan-96	0.002	0.002	2	0.002	0.002	9		9	2	9	2	2	2	2	2			0.064
	23-Apr-96	0.00	0.008	2 2	0.003	0.004	9 9	2 2	0.004	2 9	0.001	2 9	2 9	2 9	2 9	2 :	0.014	0.033	2
	7- lan-97	0.00	0.002		2000		2 5		0.003	2 8	מייט מיי	2 5	2 2	2 9	2 4	2 8			2
	1-Apr-97	2	0.002	200	0.002	2	2 2		2 S	Z QZ	2 2	20.00	2 2	2 5	2 5	5 5 6 7			980.0
	1-Jul-97	2	ᄝ	2	2	2	8		윤	2	0.00	2	2	2	2	2			2
	29-Oct-97	2	9	2	2	2	2		2	9	9000	2	욷	2	2	9			2
	14~Jan-98	0.006	900'0	0.001	0.005	0.010	2		0.001	0.003	ᄝ	0.002	9	2	9	Ð			2
	1-Apr-98	0.002	0.00	2 !	0.003	0.007	2		0.003	0.003	2	0.001	2	2	0.002	0.001			9
	22-Jul-98	2 9	2 9	⊋ :	2 9	<u>2</u> 9	2 :		0.003	오 !	0.013	오 !	2 :	오 :	9	2			2
	14-Oct-98 6- lan-99	2 2	2 5	2 5	2 2	2 2	⊋ ⊊		0.002	2 5	0.008	2 9	2 £	2 9	2 :	오 :			<u>9</u>
-	3	<u>}</u>	<u>}</u>)	į	į	<u>}</u>)	2	0000	2	2	2	2	2			-

TABLE 2 ANALYTICAL DATA

19 19 19 19 19 19 19 19				į																
The color of the			8	DCB	800	800	S S	DCA.	9 9	일 -	penzene	PCE .	Toluene	ξĀ.	5 .	월 :	Chlorida	Xylenes	ဦ (၃	Spirits
Type-56 1005 0.005	=	Date	(mg/l)	(Mg/l)	(I/Bu)	(J/Bm)	(Mg/l)	(mg/l)	(mg/l)	(Jan	(mg/l)	(l/Bu)	(mg/l)	(mg/l)	Sam S	(Mg/L)	(mg/l)	(Light)	(Mg/l))du
100 100		2000	0,0050	0.0030	0.0030	0.0030	0.0050	0.0050	0,0050	0,0050	0.0050	0,0050	0.0050	0.0050	0.0050	0.0050	0.0020	0,0050	¥	0.05
10000	_	7-Apr-99	9	2	9	2	9	2	2	2	2	0.008	2	2	2	9	2	2	0,008	2
		28-Oct-99	0.005	0.001	2	0.003	0.002	2	2	2	2	2	2	2	2	2	<u>Q</u>	0.002	0.012	2
Note	_	9-Feb-00	0.001	2	õ	2	0.003	2	2	2	2	2	2	2	2	2	Ω 2	2	0.004	2
		27-Apr-00	0.002	0.002	욷	0.003	0.002	0.002	욷	2	2	9	2	2	2	2	2	0.001	0.012	2
8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8		27-Jun-00	0.002	0.002	0.00	0.003	2	2	2	2	2	욷	2	2	Q	9	2	2	0.008	2
8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8		27-Jul-00	SN	SR	SX	SN	SN	SZ Z	SS	SN	SN	SS	SN	SN	SS	SS	S	SS	SS	SS
8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8	_	24-Aug-00	SZ	SN	SZ	SN	SN	SN	SS	SN	SN	SZ	SS	SN	SN	SS	SZ	SS	SS	SS
No.		27-Sep-00	SZ	SX	SZ	SN	SN	SZ	SS	SN	NS	SN	SN	SN	SN	SN	SN	ş	SS	SN
No.		18-Oct-00	2	Ž	2	2	Q	Q	2	Q	2	Q	Q	Q	S	2	2	2	2	S
No. 10.000		30-Nov-00	ν. 2	ž	y Z	y Z	y Z	y Z	ž	S	SZ	S	SN	SN	SN	S	SZ	SS	SZ	SN
No. 10.000 No.	_	12-00-00	2	2	<u>v</u>) (r	2	y Z	Z Z	v Z	y Z	y Z	y Z	y Z	S.	y.	S Z	ž	Š	Ž
No. 10.0000		13-Dec-00	2 2	2 2	2 2	2 2	2 2	2 2	2 5	2 5	2 2	2 5	2 5	2 5	2 2	2 5	2 5	2 5	2 5	2 2
	_	11-Jan-01	2 :	2 9	2 9	2 :	2 5	2 9	2 2	2 2	2 2	2 2	2 5	2 2	2 2	2 2	2 2	2 5	2 2	2 2
No. 10.00 No.	_	15-Feb-01	S Z	S	Z.	n Z	2	n :	0 :	2	ה צ	0 <u>9</u>	2	2	2 :	2 :	2	2	2 :	2 :
No.	_	21-Mar-01	S	S	SZ	SZ	s Z	S	SZ	SZ	SZ	SZ	SS	S	S	S	SZ	S	SS	SS
No.		18-Apr-01	Š	2	2	0.00	2	2	2	2	ջ	2	2	2	2	2	2	2	0.00	2
No. 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,	_	14-Aug-01	2	2	2	0.001	2	2	2	2	9	2	2	2	2	9	2	2	0.00	2
No. 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,		6-Nov-01	2	2	2	S	Q	2	9	2	2	Ϋ́Х	Q	<u>Q</u>	2	9	2	2	2	2
No. 10.000 No.		7-May-02	Q	0.001	Q	0.002	2	2	2	Ω	Q	9	2	2	2	2	S	2	0.003	2
1,000,	_	29-Aug-02	Š	운	2	2	2	S	2	2	2	욷	2	2	2	0.005	2	욷	0.002	2
10002 10002 10003 1000		14-Nov-02	0.003	2	Q	2	Š	S	2	윤	Q	운	2	2	<u>Q</u>	2	2	0.001	0.0040	2
0.005	-	21-Apr-03	0.002	2	2	0.001	2	S	2	2	2	2	2	ᄝ	2	2	2	呈	0.004	2
0.0066 0.0003 0.0004 0		29-Sep-03	0.007	0.002	0.002	0.008	g	<u>Q</u>	2	0.001	2	2	2	2	9	2	욷	90.0	0.024	3.70
1,000		20-Nov-03	900'0	0.003	0.002	0.008	2	윤	2	0.001	0.001	2	2	2	0.002	2	9	0.00	0.032	13.00
0.002	_	20-Nov-03	0.006	0.003	0.002	600.0	2	8	2	0.001	0.001	웆	2	2	0.002	2	皇	0.011	0.035	1.70
0.004 0.001 0.002 0.002 0.003 0.004 0.0004		4-Feb-04	0.008	0.002	0.001	0.004	呈	욷	2	2	2	2	Q	2	2	2	2	0.008	0.023	7.20
1,0004 1,0001 1,0002 1,000 1,0002 1,000 1,0002 1,000 1,0002 1,0004 1,0001 1,0004 1,0001 1,0004 1,0001 1,0002 1,0004 1,0004 1,000		29-Jun-04	0.004	0.001	2	0.002	2	2	2	2	2	욷	2	2	2	9	2	0.002	0.00	0.18
No.		29~Jun-04	0.004	0.001	2	0.002	2	2	2	욷	2	2	2	2	2	2	2	0.002	0.00	0.14
0.0056 ND ND 0.0033 ND		17-Nov-04	8	0.001	2	0.003	Q	Q	2	2	2	욷	2	2	Q	2	2	2	0.004	0.76
0.0056 ND		17-Nov-04	900.0	2	9	0.003	S	Ω	9	2	2	2	2	2	2	9	2	9	0.00	0.180
0.0055 0.001 ND 0.003 ND		25-Mar-05	9000	2	2	0.003	2	2	2	2	Q	9	2	2	g	2	9	0.001	0.010	1.60
0.0056 0.001 ND 0.003 ND		25-Mar-05	0.007	0.001	2	0.003	2	2	9	9	ջ	2	2	2	2	2	2	0.00	0.012	2.80
0.005 0.007		6-Jul-05	0.005	0.001	9	0.003	9	9	2	2	2	9	9	9	2	2	2	0.00	0.010	3.20
0.007 0.007	_	6-Jul-05	0.005	2	2	0.002	2	욷	2	2	2	2	0.001	ջ	2	2	2	0.001	0.00	2.30
0.0030 ND		20-Sep-05	0.007	0.001	2	0.003	9	2	2	2	2	2	2	2	2	2	2	0.001	0.012	0.17
0.0030 ND		20-Sep-05	0.007	0.001	2	0.003	2	Q	2	2	2	2	2	2	2	2	2	0.00	0.012	0.88
0.0030 ND		12-Dec-05	0.0030	2	2	2	2	2	2	2	2	2	Q	Q	O N	2	웆	2	0.003	6.70
NS N		12-Dec-05	0.0030	2	2	2	Q	2	2	2	2	2	2	<u>Q</u>	2	2	2	2	0.003	1.30
0.0040 ND		15-Mar-06	SN	SS	SN	SN	SZ	SΖ	S	SS	S	S	SN	SN	SZ	S	S Z	S	S	S
0.00540 ND		22~Jun-06	0.0040	2	2	0.0020	2	2	2	2	2	2	2	2	2	2	2	0.0030	0.00	2.30
0.00600 ND		22~Jun-06	0.0040	2	2	0.0020	2	2	2	2	2	2 9	2	2 :	2 9	2 :	29	0.0030	0.008	1.50
0.0050 ND		25-Sep-06	0.0060	2	Š	0.0020	Q I	2	2	2	2	2		ב צ	ב צ	2 :	2	2 !	9000	24.
0.0050 ND		25-Sep-06	0.0050	2	2	0.0020	2 :	2	2	2 !	2	2 9	2	2 9	2 9	2 9	2 9	2 9	0.007	0.49
0.0040 ND		18-Dec-06	0.0050	2	Q i	2	2	Q !	2	2	2	2 :	2 !	2 !	2 !	2 !	2 !	2 9	0.00	1.20
0,0040 ND		18-Dec-08	0.0040	2	2	0.0020	2 :	2	2 :	2 9	2 :	2 :	2	2 9	2 :	2 9	2 9	2 9	0.006	0.73
0.0040 ND		26-Mar-07	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0.000	0.30
0.0040 ND		26-Mar-07	0.0040	2	2	0.0020	2 !	2	2 9	2 :	2 9	2 9	2 :	2 :	2 9	2 9	2 9	2 9	0.008	0.270
0.0040 ND ON		25~Jun-07	0.0040	2	2	2	2 !	2 !	2 :	2 !	2 :	⊋ :	2 !	2 5	2 5	⊋ :	⊋ :	2 9	0.004	0.23
		25-Jun-07	0.0040	Q	2	0.0020	S	2	2	2	2	₹	₹	₹	₹	2	2	2	0.006	0.27

TABLE 2 ANALYTICAL DATA

Total Mineral		ì											0.0054 1.500		0.0123 0.790		0.660			O.000 O.000 O.000					O.000																		00000 00000 00000 00000 00000 00000 0000
Yvdonae		0.0050	Q.	9 9	2 2	9	2	9	2	2	2	2 9	9 9		2 9	2			QN	S 5	2 5	<u> </u>	9	2	2	2	2	2 9	2 2	9	2	2	2 9	2 5	2 5	2	2	! !	2	<u>9</u> 9	2 2 2	2222	2222
Vinyl-		0.0020	Q	2 2	2 2	9	2	2	2	2	2	2 9	9		2 9	2			QN	2 9	9 5	9	2	2	ᄝ	2	2	2 2	2 5	2	2	2	2 9	2 5	2 5	2	2	2		2	99	999	99999
į	(mail)	0.0050	Q	2 2	2 2	2	S	S	2	2	2	2 2	2 2		2 9				QN	2 5	2 5	9	2	2	2	2	2	2 2	2 5	2	2	2	2 9	2 5	2 5	2	2	2		2	22	999	2
1,1,2 TC	(0.0050	Q	2 2	2 2	2	2	욷	2	2	2 !	2 2	2		0.0000	0000			A'A	Y X	ŞŞ	<u> 2</u>	2	2	2	욷	2	2 2	2 2	2	2	운 :	2 2	2 2	2 2	2	2	8		2	99	222	99999
1,1,1 F. 4		0.0050	S	2 2	2 2	2	9	2	9	2	2 !	99	2 2		2 9	Ş			QN	2 2	2 5	9 €	2	2	2	2	2	2 2	2 2	2	9	9 !	2 9	2 2	2 9	2	2	2	2	2	2 2	299	29999
Toluena		0.0050	Q	2 5	9 9	2	2	2	2	2	2 9	2 2	2	115 respect	2 2	Š			QN	2 2	2 5	<u> </u>	2	2	9	9	2	2 2	2 5	2	2	2 !	2 9	2 5	2 2	2	2	2	2	2	29	99	9999
ä	_	0.0050	Q	2 2	2 2	2	2	ᄝ	2	2 !	2 9	2 5	2	12 and 0.00	2 2	9			QN	2 2	2 2	9	2	2	9	2	2 9	2 2	2 2	0.002	8	0.00	2 9	9 9	2	2	2	2	S	?	9	99	2222
Ethyl-	(ma/l)	0.0050	2	2 2	2 2	2	9	2	9	2 9	2 :	2 5	2	ane at 0.00	2 5	إبرد			QN	2 2	2 5	9 €	2	2	2	9	2 :	2 2	2 5	2	2	2 :	2 2	2 5	2 2	2	9	9	2		2	22	9999
Cls-1,2 DCF		0.0050	9	2 2	2 2	2	2	욷	9	2 9	2 9	2 5	2	dicloromet	2 5	for this reporting period.			QN	2 2	2 2	<u> </u>	9	2	9	2	2 !	2 2	2 5	9	2	2 9	<u> </u>	2 5	2	2	2	2	2		2	22	2223
÷.		0,0050	9	9 9	2 2	2	2	2	2	2 :	2 9	2 2	2	<u> </u>	2 2	CA for this r			¥	¥ ¥	Z Z	2	2	2	2	2	2 9	2 2	2 2	2	2	2 9	2 2	<u> </u>	2	2	2	Q	8		2	28	888
1,2 QC	_		Q	2 2	2	2	2	9	2			2 2		open	2 2	for 1,1			Ϋ́	¥ Ž	Z Z	₹	2	2	2	2	2 9	2 2	2 2				2 5	§ §	2	2	2	2	2		2	99	9999
1,1 PC	_			2 2								<u> </u>	8 8	include broi		orted in slot	٩			2 2								2 2			2		5 5			2							
1,4-				0.0020					0			0.0018	0.0018	nple t	0.0020	athan	0.0016	<u>י</u>		2 5									2 5		2		2 2		2 2								
1,3-		30 0.0030		2 2								2 5	2	3/11/09 sa	2 5	Tetrachlor		ı		2 5								2 5					2 2										
1,2. CB DCB	_	0.0050 0.0030	o'	0.0030 0.0030 0.0030								0.0035 ND		Note:	0.0043 0.0043	1,1,2,2	0.0033	ţ		9 S																							
ľ	ء ' آ	0.0	_					-			_	_	_		_			٦	Н	_			-				_		_														
		Date	19-Sep-07	19-Dec-07	28-Mar-08	28-Mar-08	18~Jun-08	18~Jun-08	24-Sep-08	24-Sep-08	17-Dec-08	17-Dec-08	11-Mar-09	NOTE	16-Jun-09	NOTE:	23-Sep-09	23-Sep-09		6-lul-94	26~lan-95	13-Apr-95	25-Jul-95	4-Oct-95	23~Jan-96	23-Apr-96	18-Jul-98	8-Oct-96	1-Anr-97	1-Jul-97	14~Jan-98	29-Oct-97	14~Jan-98	10-Apr-30	14-Oct-98	6-Jan-99	7-Apr-99	6-In/-6	28-Oct-99		9-rep-00	27-Apr-00	9-Feb-00 27-Apr-00 27-Jun-00
	Well	٩								ф		dub	dap		2	- 4		dup X-1	GT-3																					•			

	•	-	1,2-	1,3-	1,4-	1,1-	1,2-	1,1-	Cls-1,2	Ethyl-		····	1,1,1-	1,1,2	•	Vinyi-		Total	Mineral
		СВ	DCB	DCB	DCB	DCA	DCA	DCE	DCE	benzene	PCE	Toluene	TCA	TCA	TCE	Chloride	Xylenes	VOCs	Spirits
Well	Date	(mg/l)	(mg/l)	(mg/i)	(mg/l)	(mg/i)	(mg/i)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/i)	(mg/l)	(mg/l)	(mg/i)	(mg/i)	(mg/l)	(mg/i)	(mg/l)
ID		0.0050	0.0030	0.0030	0.0030	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0020	0.0050	NA	0.050
	18-Oct-00	ND																	
1	30-Nov-00	NS																	
	13-Dec-00	NS																	
	11-Jan-01	ND																	
	15-Feb-01	NS																	
ı	21-Mar-01	NS																	
- 1	18-Apr-01	ND																	
ı	14-Aug-01	ND																	
1	6-Nov-01	ND																	
1	7-May-02	ND																	
- 1	29-Aug-02	ND	0.002	ND	ND	0.002	ND												
	14-Nov-02	ND																	
	21-Apr-03	ND																	
	29-Sep-03	0.003	ND	ИD	0.003	ND													
	4-Feb-04	ND																	
	29-Jun-04	ND																	
	17-Nov-04	ND																	
	25-Mar-05	ND																	
1	6-Jul-05	ND																	
1	20-Sep-05	ND																	
ı	12-Dec-05	ND																	
	15-Mar-06	ND																	
	22-Jun-06	ND																	
	25-Sep-06	ND																	
	18-Dec-06	ND																	
	26-Mar-07	ND																	
	25-Jun-07	ND																	
	19-Sep-07	ND																	
	17-Dec-07	ND																	
1	28-Mar-08	ND																	
1	18-Jun-08	ND																	
į	24-Sep-08	ND																	
i	17-Dec-08	ND ND	ND ND	ND															
	11-Mar-09	ND	ND	ND ND	ND	ИD Qи	ND ND	ND ND	ND ND	ND									
	16-Jun-09 23-Sep-09	ND	ND ND	ND	ND	ND	ND ND	ND	ND ND	ИD	ND DN	ND ND							
GT-4	1-Dec-93	1112	, ND	110	140	ND.	ND	ND	ND	ND	NU	IND.	IND	IND	ND	ND	NU	ND	NU
	13-Dec-93	ŇĀ	ND	NA	ND	ND	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	0.000	NA
	6-Jul-94	NA	ND	ND	ND	ND	NA NA	NA NA	ND	ND	ND	ND	ND	NA NA	ND	ND	ND	0.000	ND
	19-Oct-94	NA	ND	ND	ND	ND	NA NA	NA NA	ND	ND	ND	ND	ND	NA NA	ND	ND	ND	0.000	ND
	26-Jan-95	NA NA	ND	ND	ND	ND	NA NA	NA NA	ND	ND	ND	ND	ND	NA NA	ND	ND	ND	0.000	ND
	26-Jan-95 13-Apr-95	NA NA	ND	ND	ND	ND	NA NA	NA ND	ND	ND	ND	ND	ND	NA ND	ND	ND	ND ND	0.000	ND ND
	25-Jul-95	ND	0.000	ND															
i	4-Oct-95	ND	0.000	ND															
	23-Jan-96	N D	N D	ND	ND	N D	N D	ND	N D	N D	N D	N D	N D	N D	N D	N D	N D	0.000	N D
	23-Apr-96	ND	0.001	ND															
	23-Apr-96 18-Jul-96	ND	0.000	ND															
	8-Oct-96	ND	0.000	ND															
	7-Jan-97	ND	0.000	ND ND															
ŀ	/ -Jan-5/	יייו ו	IND	ND	IAD	IAD	ND	NU	ND	0.000	NU								

			1,2-	1,3-	1,4-	1,1-	1,2-	1,1-	Cls-1,2	Ethyl-			1,1,1-	1,1,2		Vinyl-		Total	Mineral
141-11		CB	DCB	DCB	DCB	DCA	DCA	DCE	DCE	benzene	PCE	Toluene	TCA	TCA	TCE	Chloride	Xylenes	VOCs	Spirits
Well ID	Date	(mg/i) 0.0050	(mg/l) 0,0030	(mg/l) 0.0030	(mg/l) 0.0030	(mg/l) 0.0050	(mg/i) 0.0050	(mg/l) 0.0050	(mg/l) 0,0020	(mg/l) 0.0050	(mg/l) NA	(mg/i) 0,050							
" T	1-Apr-97	ND	0.000	ND															
1	1-Jul-97	ND	0.000	ND															
H	29-Oct-97	ND	0.001	0.001	ND														
	14-Jan-98	ND	0.000	ND															
	10-Apr-98	ND	0.000	ND															
	22-Jul-98	ND	0.000	ND															
	14-Oct-98	ND	0.000	ND															
ı	6-Jan-99	ND	ND	ND	ND	ND	ND	ИD	ND	0.001	ND								
- 1	7-Apr-99	ND	0.000	ND															
1	9-Jul-99	ND	0.000	ND															
	28-Oct-99	ND	0.000	ND															
	9-Feb-00	ND	0.000	ND															
ı	27-Apr-00	ND	0.000	ND															
	27-Jun-00	ND	0.000	ND															
	27-Jul-00	NS	NS	NS	NS	NS	NS	N\$	NS	NS	NS								
- 1	24-Aug-00	NS	NS	NS															
- 1	27-Sep-00	NS	NS	NS															
	18-Oct-00	NS	NS	NS	NS	NS	NS	NŞ	NS	NS	NS								
	30-Nov-00	NS	NS	NS															
	13-Dec-00	NS	NS	NS															
	11-Jan-60	ND	ND	ND															
1	15-Feb-01	NS	NS	NS															
1	21-Mar-01	NS	NS	NS															
- 1	18-Apr-01	ND	ND	ND															
	14-Aug-01	ND	ND	ND															
	6-Nov-01	ND	ND	ND															
	7-May-02	ND	ND	ND															
	29-Aug-02	ND	0.001	ND	ND	0.001	ND												
- 1	14-Nov-02	ND	ND	ND															
1	21-Apr-03	ND	ND	ND															
- 1	29-Sep-03	0.002	ND	0.002	ND														
- 1	4-Feb-04	ND	ND	ND															
	29-Jun-04	ND	ND	ND															
1	17-Nov-04	ND	ND	ND															
- 1	25-Mar-05	ND	ND	ND															
- 1	6-Jul-05	ND	ND	ND															
1	20-Sep-05	ND	ND	ND															
1	12-Dec-05	ND	ND	ND															
	15-Mar-06	ND	ND	ND															
- 1	22-Jun-06	ND	ND	ND															
1	25-Sep-06	ND	ND	ND															
- 1	18-Dec-06	ND	ND	ND															
	26-Mar-07	ND	ND	ND															
j	25-Jun-07	ND	ND	NO															
1	19-Sep-07	ND	ND	ND															
1	19-Dec-07	ND	ND	ND															
j	28-Mar-08	ND	ND ND	ND															
1	26-War-06 18-Jun-08	ND	ND ND	ИD	ND ND			ND	ND	ND	ND								
1		ND	ND DN	ND ND	ND UN		ND	ND	ND	ND	ND	ND							
- 1	24-Sep-08	IND	ND	NU	טאו	ND	טא	מט	ND	NO	NU	ND	ND	ND	ND	ND	ND	ND	ND

			1,2-	1,3-	1,4-	1,1-	1,2-	1,1-	Cis-1,2	Ethyl-			1,1,1-	1,1,2		Vinyl-		Total	Mineral
		CB	DCB	DCB	DCB	DCA	DCA	DCE	DCE	benzene	PCE	Toluene	TCA	TCA	TCE	Chioride	Xylenes	VOCs	Spirits
Weli ID	Date	(mg/l) 0,0050	(mg/t) 0.0030	(mg/l) 0,0030	(mg/l) 0.0030	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0,0050	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0.0050	(mg/l) 0.0020	(mg/l) 0.0050	(mg/l) NA	(mg/i) 0.050
,,,,	17-Dec-08	ND	ND	ND															
	11-Mar-09	ND	ND	ND															
	16-Jun-09	ND	ND	ND															
l l	23-Sep-09	ND	ND	ND															
GT-5	13-Apr-95	ND	ND	ND	ND	ND	NA	ND	0.000	ND									
	25~Jul-95	ND	ND	ND	ND	ND	NA	ND	0.001	ND	0.001	ND	ND	ND	ND	ND	ND	0.003	ND
	4-Oct-95	ND	0.000	ND															
	23-Jan-96	ND	ND	ND	ND	ИD	ND	ND	ИD	ND	0.006	ND	ND	ND	ND	ND	ND	0.006	0.056
	23-Apr-96	ND	ND	ND	ND	ИD	ND	0.000	ND										
	18-Jul-96	ND	ND	ND	ND	ND	NA	ND	ND	ND	0.001	ND	0.001	ND	ND	ND	ND	0.002	ND
ļ	8-Oct-96	ND	0.000	ND															
	7-Jan-97	ND	0.001	ND	ND	ND	ND	ND	ND	0.001	ND								
	1-Apr-97	ND	0.007	ND															
	1-Jul-97	ND	0.000	ND															
	29-Oct-97	ND	0.001	ND	ND	ND	ND	0.001	ND										
ŀ	14-Jan-99	ND	0.000	ND															
- 1	10-Apr-98	ND	0.000	ND															
- 1	22-Jul-98	ND	0.000	ND															
- 1	14-Oct-98	ND	0.002	ND															
1	6-Jan-99	ND	0.000	ND															
- 1	7-Apr-99	ND	0.000	ND															
	9-Jul-99	ND	0.001	ND	0.001	ND													
	28-Oct-99	ND	0.000	ND															
	28-Oct-99	ND	0.000	ND															
	9-Feb-00	ND	ND	ND	ND	ИD	ND	0.000	ND										
1	9-Feb-00	ND	0.000	ND															
- 1	27-Apr-00	ND	0.000	ND															
	27-Apr-00	ND	0.000	ND															
	27-Jun-00	ND	0.000	ND															
	27-Jun-00	ND	0.000	ND															
	27-Jul-00	NS	NS	NS															
- 1	24-Aug-00	NS	NS	NS															
ı	27-Sep-00	NS	NS	NS															
1	18-Oct-00	ND	ND	ND															
	18-Oct-00	ND.	ND	ИD	ND	ND	ND												
1	30-Nov-00	NS	NS	NS															
- 1	13-Dec-00	NS	NS	NS															
- 1	11-Jan-00	ND	ND	ND															
	11-Jan-00	ND	ИD	ND	ND	ND	ИD	ND	ND	ND									
- 1	15-Feb-01	NS	NS	NS															
1	21-Mar-01	NS	NS	NS															
1	18-Apr-01	ND	ND	ND															
- 1	18-Apr-01	ND	ND	ND															
	14-Aug-01	ND	ND	ND															
]	6-Nov-01	ND	ND	ND															
	7-May-02	ND	ND	ND															
ŀ	29-Aug-02	ND	ND	ND															
	14-Nov-02	ND	ND	ND															
	21-Apr-03	ND	ND	ND															

			1,2-	1,3-	1,4-	1,1-	1,2-	1,1-	Cis-1,2	Ethyl-			1,1,1-	1,1,2		Vinyl-		Total	Mineral
		CB	DCB	DCB	DCB	DCA	DCA	DCE	DCE	benzene	PCE	Toluene	TCA	TCA	TCE	Chloride	Xylenes	VOCs	Spirits
Vell	Date	(mg/l)	(mg/i)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)
ID		0.0050	0.0030	0.0030	0.0030	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0.0050	0,0020	0.0050	NA	0,050
	29-Sep-03	0.003	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	ND
	4-Feb-04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
<u> </u>	29-Jun-04	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	0.001	ND
ı	17-Nov-04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND
	25-Mar-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ИD	0.001	ND
1	6-JนI-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	0.002	ND
ı	20-Sep-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	0.001	ND
I	12-Dec-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
- 1	15-Mar-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	22-Jun-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	0.001	ND
1	25-Sep-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	0.001	ND
- 1	18-Dec-06	ND	ND	ND	ND	ND	ND	ND	ND	ND	NĐ	ND	ND	ND	ND	ND	ND	ND	ИD
- 1	26-Mar-07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ИD	ND	ND
- 1	25-Jun-07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	19-Sep-07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
- 1	17-Dec-07	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
- 1	28-Mar-08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1	18-Jun-08	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
- 1	24-Sep-08	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0010	ND	ND	ND	ND	ND	ND	0.0010	ND
1	17-Dec-08	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0012	ND	ND	ND	ND	ND	ND	0.0012	ND
	11-Mar-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ИD	ND	ND	ND
	16-Jun-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0094	ND
	23-Sep-09	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	NOTE:		3 - 1 - 1 - 1	45 10 444								i is 0.007 pp	m, it is repo	rted in the "	Total VOC	column.	244		SEMEST

Table 3
Groundwater Monitoring Results Summary - Test America, Inc. Start
Safety-Kleen Systems, Inc. - Corrective Action Program
Thornwood, New York Facility

(Recorded At/Above the T.O.G.S. 1.1.1 Standards or Project-Specific Reporting Limits)

(See Laboratory Report for all Compounds Detected Above the Method Detection Limit)
(Project Laboratory as of 12/2009 - Test America, Inc.)

Monitorin	Sample	Detected Compound	Acetone	Chloroform	Methylene	PCE	TCE	Chloro-	1,2 DCB	1,3 DCB	1,4 DCE	o Xylene	Total Xylenes	Toluene	Cis 1,2 DCE	Total	Mineral Spirit RO	Total VOCs
g					Chloride			benzene					Ů					
Location	Date	Units TOGS-STD->	(ug/l) 50	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l) 15	(ug/l)	(ug/l)	(ug/l)	(ug/l) 50	(ug/l) n/a
erande de la company de la com	Telepoora were specially	1003-31D-2				5	5 ************	D D				5	TERRORE	5	5 ************	2 ************************************	90 2026-202-20	rua Markatan
GT-1R	12/29/2010		1.6	1,5	0,40	1.3	0.35					T						5,15
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GT-2R	12/29/2009	Comple		1	0.44			1 7 7 7			1		4-7		,	1	4 400	0.04
1 G1-2K		Sample Duplicate; X-1	44		0.14			4.3	0.77	0.00		1.7	1.7	0.00	0.04	0.04	1,100	6.91
ł		Duplicate; A-1	1.4		0.23			4.3	0.69	0.39		1.7	1.7	0.62	0.24	0.24	1,100	9.81
										 								
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Monitoria		Detected			Madeulana		11 1	Chlore	1,2	1,3	1,4	0	Total		Cis 1,2	Total	Mineral	Total
Monitorin g	Sample	Compound	Acetone	Chloroform	Methylene Chloride	PCE	TCE	Chloro- benzene	DCB	DCB	DCE	Xylene	Xylenes	Toluene	DCE	1,2 DCE	Spirit RO	VOCs
Location	Date	Units	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
		TOGS-STD->		7	5	5	5	5	3	3	3	5	15	5	5	2	50	n/a
ADAMS ZOOSIO SERVIZ	See John Western See State Control of the									NEW POWER STORAGE STORAGE	SERVICE STORY						ALTERNATION STORES	
GT-3	12/29/2009		1.8		0.22		0.14											2.16
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GT-4	12/29/2009		1.7		0.26													1.96
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GT-5	12/29/2009			1.1		0.17												1.27
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