ROUX

TECHNICAL MEMORANDUM

TO: Matthew Cohn, Meckler Bulger & Tilson LLP

FROM: Timothy Adams, Roux Associates

DATE: April 19, 2006

RE: Transmittal of Data from Investigations of the Former Ames Supply Co. and the Fusibond Piping Systems, Inc. Properties

Roux Associates, Inc. (Roux Associates) has prepared this technical memorandum to transmit data from the investigation activities conducted at the Former Ames Supply Co. (Ames) and the Fusibond Piping Systems Inc. (Fusibond) properties located in Downers Grove, Illinois. Figures and tables referenced in this summary report are presented in **Attachment A**. This technical memorandum will be amended to incorporate additional data that becomes available in the near future.

AMES PROPERTY - 2537 CURTISS STREET

Soil Borings

On April 10, 2006, Roux Associates advanced four soil borings (SB-1 through SB-4) inside the building at the former Ames property. Borings locations are depicted on **Figure 1**. Soil boring logs are included as **Attachment B**. Two soil samples were collected from each boring and submitted to Suburban Laboratories (Suburban) for analysis of volatile organic compounds (VOCs) using method 5035/8260. Soil analytical results are summarized in **Table 1**. Analytical laboratory reports are included in **Attachment C**.

Groundwater Sampling

On April 10, 2006, Roux Associates collected groundwater samples from the thirteen (13) existing monitoring wells at the former Ames property. Monitoring well locations are depicted on **Figure 1**. Groundwater sample collection forms are presented in **Attachment B**. Groundwater samples were submitted to Suburban for analysis of VOCs, using method 8260B. Groundwater analytical results are summarized in **Table 2**. The analytical laboratory reports for soil and groundwater samples collected by Roux Associates at the former Ames property are presented in **Attachment C**.

Roux Associates began installation of three intermediate zone monitoring wells on April 13, 2006. The work is ongoing.

FUSIBOND – 2615 CURTISS STREET

Soil and Groundwater Investigation

On April 11 and 12, 2006, Weaver Boos Consultants, Inc. (WB) completed a total of five soil borings (WBF-1 through WBF-5) at the Fusibond site using a Geoprobe® drilling rig and direct push drilling methods. One-inch diameter temporary monitoring wells were installed at three of the five Geoprobe® soil boring locations to facilitate groundwater sample collection. The five borings were located outside around the perimeter of the three building structures at the property. Roux Associates provided oversight of WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. Borings locations are depicted on **Figure 2.** Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil analytical results are summarized in **Table 3**. Groundwater analytical results are summarized in **Table 4.** Soil and groundwater analytical laboratory reports for samples collected at the Fusibond property by Roux Associates are included in **Attachment D**.

On April 14, 2006, WB completed installation of four additional Geoprobe® soil borings (two were converted to temporary 1-inch wells) inside the Fusibond property building structures using Geoprobe® drilling techniques. Borings locations are depicted on **Figure 2**. Roux Associates provided oversight of WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil and groundwater analytical results are not yet available for samples collected on April 12 and 14, 2006. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment E**.

Soil and groundwater samples from WBF-4 through WBF-9 were submitted to Suburban Laboratories on April 13 and 14, 2006. Analytical results are pending.

ATTACHMENT A

FIGURES AND TABLES

Legend:

- Soil Boring Location
- Existing Monitoring Well – (S) Shallow Zone, (I) Intermediate Zone, (D) Deep/ Bedrock Zone
- Intermediate (I) Monitoring Well Location

Note: All sampling locations are approximate.

Title:

WELL AND SOIL BORING LOCATIONS

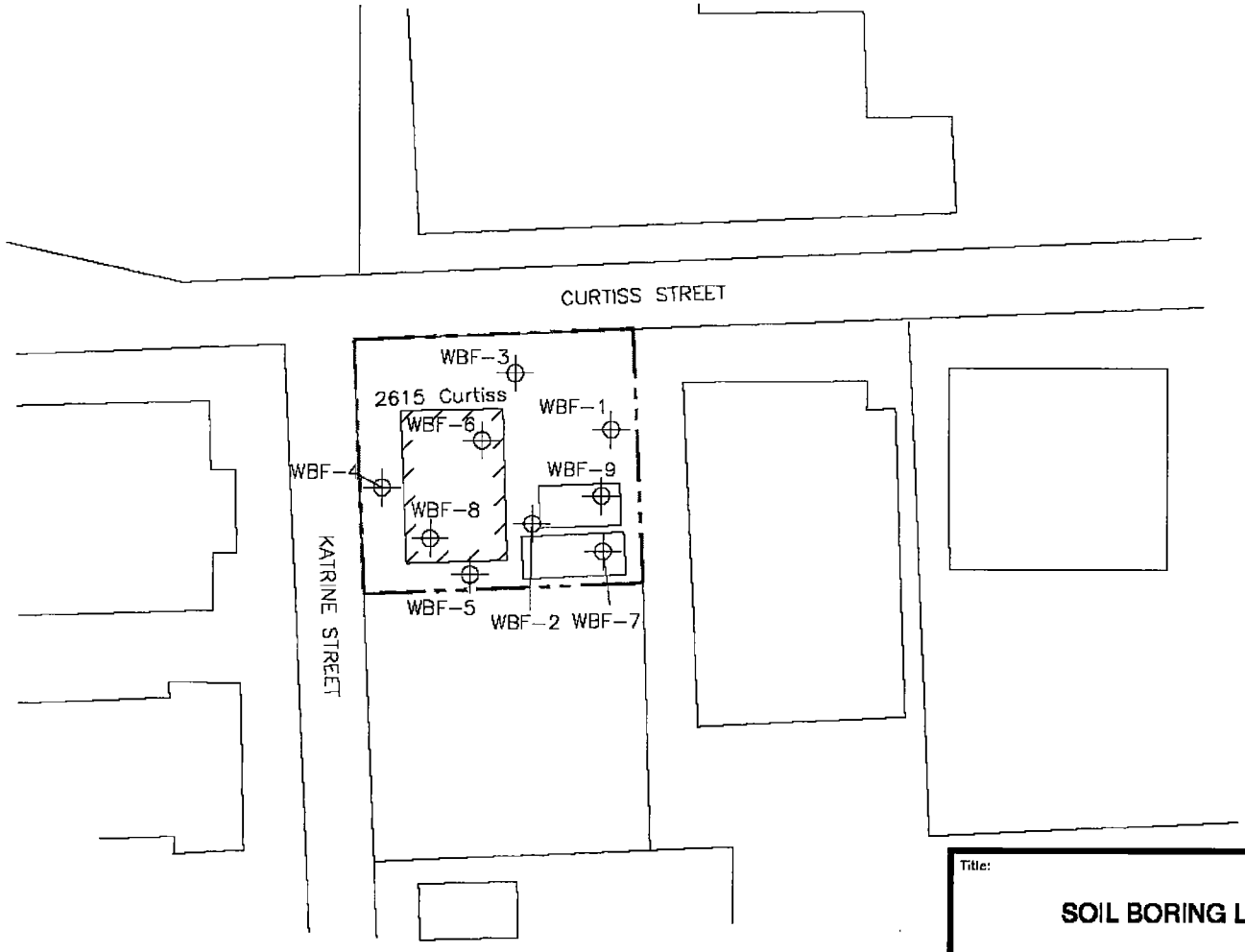
2537 CURTISS STREET
ELLSWORTH INDUSTRIAL PARK
DOWNERS GROVE, IL

Prepared For:

MECKLER BULGER

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: TA	Date: 3/28/08	FIGURE
Prepared by: TA	Scale: 1" = 80'	1
Project Mgr: RA	Office: ROUX IL	
File No:	Project:	



LEGEND

WEAVER BOOS SOIL BORING LOCATION

APPROXIMATE LOCATION OF SITE BOUNDARY

100' 0 100'

Title:

SOIL BORING LOCATION MAP

2615 CURTISS STREET
DOWNERS GROVE, ILLINOIS

Prepared For:

Meckler Bulger

ROUX

ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: TA	Date: 4/17/06	FIGURE
Prepared by: CRS	Scale: AS SHOWN	2
Project Mgr: TA	Office: MA	
File No: FUS1310002	Project: 132501102	

Table 1
Soil Analytical Report Summary
2537 Curtiss Street

IAC 742 Table A/B Tier 1 Soil Remediation Objectives (2/5/02) *Soil Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/07)

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

CAS	Analyte	Unit	Exposure Route-Specific Values for Soils: Industrial Ingestion	Industrial Inhalation	Construction Ingestion	Construction Inhalation	Residential Ingestion	Residential Inhalation	Class I	Class II	ADL	Lowest Limit	SB-1 0-3	SB-1 20-24	SB-2 0-3	SB-2 12-16	SB-3 0-4	SB-3 20-24	SB-4 0-4	SB-4 20-24
71-55-6	1,1,1-Trichloroethane	mg/Kg-dry		1200		1200		1200	2	8.6		2	0.00648	0	0	0.0289	0.00125	0	0	0
79-34-5	1,1,2,2-Tetrachloroethane	mg/Kg-dry											0	0	0	0	0	0	0	0
79-00-5	1,1,2-Trichloroethane	mg/Kg-dry	8200	1800	8200	1800	310	1800	0.02	0.3		0.02	0	0	0	0	0	0	0	0
75-34-3	1,1-Dichloroethane	mg/Kg-dry	200000	1700	200000	130	7800	1300	23	110		23	0	0	0	0.0227	0	0	0	0
75-35-4	1,1-Dichloroethene	mg/Kg-dry	18000	1500	1800	300	700	1500	0.06	0.3		0.06	0	0	0	0	0	0	0	0
107-06-2	1,2-Dichloroethane	mg/Kg-dry	63	0.7	1400	0.99	7	0.4	0.02	0.1		0.02	0.00412	0.00267	0.00606	0	0.00607	0	0.0034	0
78-87-5	1,2-Dichloropropane	mg/Kg-dry	84	23	1800	0.5	9	15	0.03	0.15		0.03	0	0	0	0	0	0	0	0
78-93-3	2-Butanone	mg/Kg-dry	1000000	22000	410000	140	47000	14000	17	17		17	0	0	0	0	0	0	0	0
591-78-6	2-Hexanone	mg/Kg-dry											0	0	0	0	0	0	0	0
108-10-1	4-Methyl-2-pentanone	mg/Kg-dry	160000	1400	160000	90	6300	880	2.5	2.5		2.5	0	0	0	0	0	0	0	0
67-64-1	Acetone	mg/Kg-dry	200000	100000	200000	100000	7800	100000	16	16		16	0	0	0	0	0	0	0	0
71-43-2	Benzene	mg/Kg-dry	100	1.8	2300	2.2	12	0.8	0.03	0.17		0.03	0	0	0	0	0	0	0	0
75-27-4	Bromodichloromethane	mg/Kg-dry	92	3000	2000	3000	10	3000	0.8	0.8		0.8	0	0	0	0	0	0	0	0
75-25-2	Bromoform	mg/Kg-dry	720	100	18000	140	81	53	0.8	0.8		0.8	0	0	0	0	0	0	0	0
74-83-9	Bromomethane	mg/Kg-dry	2900	15	1000	3.9	110	10	0.2	1.2		0.2	0	0	0	0	0	0	0	0
75-15-0	Carbon disulfide	mg/Kg-dry	200000	720	20000	9	7800	720	32	160		9	0	0	0	0	0	0	0	0
56-23-5	Carbon tetrachloride	mg/Kg-dry	44	0.64	410	0.9	5	0.3	0.07	0.33		0.07	0	0	0	0	0	0	0	0
108-90-7	Chlorobenzene	mg/Kg-dry	41000	210	4100	1.3	1600	130	1	6.5		1	0	0	0	0	0	0	0	0
75-00-3	Chloroethane	mg/Kg-dry											0	0	0	0	0	0	0	0
67-66-3	Chloroform	mg/Kg-dry	940	0.54	2000	0.76	100	0.3	0.8	2.9		0.3	0	0	0	0	0	0	0	0
74-87-3	Chloromethane	mg/Kg-dry											0	0	0	0	0	0	0	0
156-59-2	cis-1,2-Dichloroethene	mg/Kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1		0.4	0	0	0	0	0	0	0	0
10061-01-5	cis-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	6.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0	0	0
124-48-1	Dibromochloromethane	mg/Kg-dry	41000	1300	41000	1300	1600	1300	0.4	0.4		0.4	0	0	0	0	0	0	0	0
100-41-4	Ethylbenzene	mg/Kg-dry	200000	400	20000	58	7800	400	13	19		13	0	0	0	0	0	0	0	0
1634-04-4	Methyl tert-butyl ether	mg/Kg-dry	20000	8800	2000	140	780	8800	0.32	0.32		0.32	0	0	0	0	0	0	0	0
75-09-2	Methylene chloride	mg/Kg-dry	760	24	12000	34	85	13	0.02	0.2		0.02	0	0	0	0	0	0	0	0
95-47-6	o-Xylene	mg/Kg-dry	1000000	410	410000	410	160000	410	190	190		190	0	0	0	0	0	0	0	0
100-42-5	Styrene	mg/Kg-dry	410000	1500	41000	430	16000	1500	4	18		4	0	0	0	0	0	0	0	0
127-18-4	Tetrachloroethene	mg/Kg-dry	110	20	2400	28	12	11	0.06	0.3		0.06	0	0	0	0	0.00785	0	0.0106	0
108-88-3	Toluene	mg/Kg-dry	410000	850	410000	42	18000	850	12	29		12	0	0	0	0	0	0	0	0
1330-20-7	Total Xylenes	mg/Kg-dry	1000000	320	410000	320	160000	320	160	160		160	0	0	0	0	0	0	0	0
156-60-5	trans-1,2-Dichloroethene	mg/Kg-dry	41000	3100	41000	3100	1600	3100	0.7	3.4		0.7	0	0	0	0	0	0	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	6.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0	0	0
79-01-6	Trichloroethene	mg/Kg-dry	520	8.9	1200	12	58	5	0.06	0.3		0.06	0	0	0	0	0.00142	0	0.00128	0
75-01-4	Vinyl chloride	mg/Kg-dry	7.9	1.1	170	1.1	0.46	0.28	0.01	0.07		0.01	0	0	0	0	0	0	0	0

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

Table 2
Groundwater Analytical Report Summary
2537 Curtiss Street

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

IAC 742 Table E Tier 1 Groundwater Remediation Objectives (2/5/02) *Groundwater Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/02)			Groundwater Remediation Objective												
CAS	Analyte	Unit	Class I	Class II	Lowest Limit	BD-12	BD-13	DUP-1	MW-1	MW-2	MW-3	MW-4	MW-6	MW-8	SB-11
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1		0	0	0.00982	0	0	0.0105	0	0	0.01	0.00103
79-34-5	1,1,2,2-Tetrachloroethane	mg/L				0	0	0	0	0	0	0	0	0	0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05		0	0	0	0	0	0	0	0	0	0
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5		0	0	0.00146	0	0	0.00137	0	0	0.00122	0
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035		0	0	0	0	0	0	0	0	0	0
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025		0	0	0	0	0	0	0	0	0	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025		0	0	0	0	0	0	0	0	0	0
78-93-3	2-Butanone	mg/L	4.2	4.2		0	0	0	0	0	0	0	0	0	0
591-78-6	2-Hexanone	mg/L				0	0	0	0	0	0	0	0	0	0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56		0	0	0	0	0	0	0	0	0	0
67-64-1	Acetone	mg/L	0.7	0.7		0	0	0	0	0	0	0	0	0	0
71-43-2	Benzene	mg/L	0.005	0.025		0	0	0	0	0	0	0	0	0	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002		0	0	0	0	0	0	0	0	0	0
75-25-2	Bromoform	mg/L	0.001	0.001		0	0	0	0	0	0	0	0	0	0
74-83-9	Bromomethane	mg/L	0.0098	0.049		0	0	0	0	0	0	0	0	0	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5		0	0	0	0	0	0	0	0	0	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025		0	0	0	0	0	0	0	0	0	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5		0	0	0	0	0	0	0	0	0	0
75-00-3	Chloroethane	mg/L				0	0	0	0	0	0	0	0	0	0
67-66-3	Chloroform	mg/L	0.0002	0.001		0	0	0	0	0	0	0	0	0	0
74-87-3	Chloromethane	mg/L				0	0	0	0	0	0	0	0	0	0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2		0	0	0.00555	0	0	0.00545	0	0	0.00274	0
10061-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005		0	0	0	0	0	0	0	0	0	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14		0	0	0	0	0	0	0	0	0	0
100-41-4	Ethylbenzene	mg/L	0.7	1		0	0	0	0	0	0	0	0	0	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07		0	0	0	0	0	0	0	0	0	0
75-09-2	Methylene chloride	mg/L	0.005	0.05		0	0	0	0	0	0	0	0	0	0
95-47-6	o-Xylene	mg/L	10	10		0	0	0	0	0	0	0	0	0	0
100-42-5	Styrene	mg/L	0.1	0.5		0	0	0	0	0	0	0	0	0	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025		0	0	**0.0609**	0	0	**0.0545**	0	0	**0.0369**	0.00232
108-88-3	Toluene	mg/L	1	2.5		0	0	0	0	0	0	0	0	0	0
1330-20-7	Total Xylenes	mg/L	10	10		0	0	0	0	0	0	0	0	0	0
156-60-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5		0	0	0	0	0	0	0	0	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005		0	0	0	0	0	0	0	0	0	0
79-01-6	Trichloroethene	mg/L	0.005	0.025		0	0	0.00357	0	0	0.00325	0	0	0.0022	0.00136
75-01-4	Vinyl chloride	mg/L	0.002	0.01		0	0	0	0	0	0	0	0	0	0

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

Table 3
Soil Analytical Report Summary
2615 Curtiss Street

IAC 742 Table A/B Tier 1 Soil Remediation Objectives (2/5/02) *Soil Remediation Objectives prepared by IEP A Toxicity Assessment Unit (3/15/02)

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

			Exposure Route-Specific Values for Soils																
CAS#	Analyte	Unit	Industrial Ingestion	Industrial Inhalation	Construction Ingestion	Construction Inhalation	Residential Ingestion	Residential Inhalation	Class I	Class II	ADL	Lowest Limit	WBF-1 12-14	WBF-1 24-26	WBF-2 2-4	WBF-2 20-23	WBF-2 8-10	WBF-3 20-24	WBF-3 4-6
71-55-6	1,1,1-Trichloroethane	mg/Kg-dry		1200		1200		1200	2	9.6		2	0.00317	0.0107	0	0	0.0936	0	0
79-34-5	1,1,2,2-Tetrachloroethane	mg/Kg-dry											0	0	0	0	0	0	0
79-00-5	1,1,2-Trichloroethane	mg/Kg-dry	8200	1800	8200	1800	310	1800	0.02	0.3		0.02	0	0	0	0	0	0	0
75-34-3	1,1-Dichloroethane	mg/Kg-dry	200000	1700	200000	130	7800	1300	23	110		23	0	0.00279	0	0	0.00371	0	0
75-35-4	1,1-Dichloroethene	mg/Kg-dry	18000	1500	1800	300	700	1500	0.06	0.3		0.06	0	0	0	0	0	0	0
107-06-2	1,2-Dichloroethane	mg/Kg-dry	63	0.7	1400	0.99	7	0.4	0.02	0.1		0.02	0	0	0	0	0	0	0
78-87-5	1,2-Dichloropropane	mg/Kg-dry	84	23	1800	0.5	9	15	0.03	0.15		0.03	0	0	0	0	0	0	0
78-93-3	2-Butanone	mg/Kg-dry	1000000	22000	410000	140	47000	14000	17	17		17	0	0	0	0	0	0	0
591-78-6	2-Hexanone	mg/Kg-dry											0	0	0	0	0	0	0
108-10-1	4-Methyl-2-pentanone	mg/Kg-dry	160000	1400	160000	90	6300	880	2.5	2.5		2.5	0	0	0	0	0	0	0
67-64-1	Acetone	mg/Kg-dry	200000	100000	200000	100000	7800	100000	16	16		16	0	0	0	0	0	0	0
71-43-2	Benzene	mg/Kg-dry	100	1.6	2300	2.2	12	0.8	0.03	0.17		0.03	0	0	0	0	0	0	0
75-27-4	Bromodichloromethane	mg/Kg-dry	92	3000	2000	3000	10	3000	0.6	0.6		0.6	0	0	0	0	0	0	0
75-25-2	Bromoform	mg/Kg-dry	720	100	16000	140	81	53	0.8	0.8		0.8	0	0	0	0	0	0	0
74-83-9	Bromomethane	mg/Kg-dry	2900	15	1000	3.9	110	10	0.2	1.2		0.2	0	0	0	0	0	0	0
75-15-0	Carbon disulfide	mg/Kg-dry	200000	720	20000	9	7800	720	32	160		9	0	0	0	0	0	0	0
56-23-5	Carbon tetrachloride	mg/Kg-dry	44	0.64	410	0.9	5	0.3	0.07	0.33		0.07	0	0	0	0	0	0	0
108-90-7	Chlorobenzene	mg/Kg-dry	41000	210	4100	1.3	1600	130	1	6.5		1	0	0	0	0	0	0	0
75-00-3	Chloroethane	mg/Kg-dry											0	0	0	0	0	0	0
67-66-3	Chloroform	mg/Kg-dry	940	0.54	2000	0.76	100	0.3	0.6	2.9		0.3	0	0	0	0	0	0	0
74-87-3	Chloromethane	mg/Kg-dry											0	0	0	0	0	0	0
156-59-2	cis-1,2-Dichloroethene	mg/Kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1		0.4	0	0.00549	0	0	0	0	0
10061-01-5	cis-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	6.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0	0
124-48-1	Dibromochloromethane	mg/Kg-dry	41000	1300	41000	1300	1600	1300	0.4	0.4		0.4	0	0	0	0	0	0	0
100-41-4	Ethylbenzene	mg/Kg-dry	200000	400	20000	56	7800	400	13	19		13	0	0	0	0	0	0	0
1634-04-4	Methyl tert-butyl ether	mg/Kg-dry	20000	8800	2000	140	780	8800	0.32	0.32		0.32	0	0	0	0	0	0	0
75-09-2	Methylene chloride	mg/Kg-dry	760	24	12000	34	85	13	0.02	0.2		0.02	0	0	0	0	0	0	0
95-47-6	o-Xylene	mg/Kg-dry	1000000	410	410000	410	160000	410	190	190		190	0	0	0	0	0	0	0
100-42-5	Styrene	mg/Kg-dry	410000	1500	41000	430	16000	1500	4	18		4	0	0	0	0	0	0	0
127-18-4	Tetrachloroethene	mg/Kg-dry	110	20	2400	28	12	11	0.06	0.3		0.06	0.00145	0.0329	0	0	0.00482	0.0024	0
108-88-3	Toluene	mg/Kg-dry	410000	650	410000	42	16000	650	12	29		12	0	0	0	0	0	0	0
1330-20-7	Total Xylenes	mg/Kg-dry	1000000	320	410000	320	160000	320	150	150		150	0	0	0	0	0	0	0
156-60-5	trans-1,2-Dichloroethene	mg/Kg-dry	41000	3100	41000	3100	1600	3100	0.7	3.4		0.7	0	0	0	0	0	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	6.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0	0
79-01-6	Trichloroethene	mg/Kg-dry	520	8.9	1200	12	58	5	0.06	0.3		0.06	0	0.00339	0	0	0.00586	0	0
75-01-4	Vinyl chloride	mg/Kg-dry	7.9	1.1	170	1.1	0.46	0.28	0.01	0.07		0.01	0	0	0	0	0	0	0

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

Table 4
Groundwater Analytical Report Summary
2615 Curtiss Street

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

IAC 742 Table E Tier 1 Groundwater Remediation Objectives (2/5/02) *Groundwater Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/02)			Groundwater Remediation Objective								
CAS	Analyte	Unit	Class I	Class II	Lowest Limit	WBF-1WS	WBF-2WS				
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1		0.00793	0.141				
79-34-5	1,1,2,2-Tetrachloroethane	mg/L				0	0				
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05		0	0.00135				
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5		0	0.116				
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035		0	0.00686				
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025		0	0				
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025		0	0				
78-93-3	2-Butanone	mg/L	4.2	4.2		0	0				
591-78-6	2-Hexanone	mg/L				0	0				
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56		0	0				
67-64-1	Acetone	mg/L	0.7	0.7		0	0				
71-43-2	Benzene	mg/L	0.005	0.025		0	0				
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002		0	0				
75-25-2	Bromoform	mg/L	0.001	0.001		0	0				
74-83-9	Bromomethane	mg/L	0.0098	0.049		0	0				
75-15-0	Carbon disulfide	mg/L	0.7	3.5		0	0				
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025		0	0				
108-90-7	Chlorobenzene	mg/L	0.1	0.5		0	0				
75-00-3	Chloroethane	mg/L				0	**0.00242**				
67-66-3	Chloroform	mg/L	0.0002	0.001		0	0				
74-87-3	Chloromethane	mg/L				0	0				
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2		0	0.0109				
10061-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005		0	0				
124-48-1	Dibromochloromethane	mg/L	0.14	0.14		0	0				
100-41-4	Ethylbenzene	mg/L	0.7	1		0	0				
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07		0	0				
75-09-2	Methylene chloride	mg/L	0.005	0.05		0	0				
95-47-6	o-Xylene	mg/L	10	10		0	0				
100-42-5	Styrene	mg/L	0.1	0.5		0	0				
127-18-4	Tetrachloroethene	mg/L	0.005	0.025		**0.017**	**0.00515**				
108-88-3	Toluene	mg/L	1	2.5		0	0				
1330-20-7	Total Xylenes	mg/L	10	10		0	0				
156-60-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5		0	0				
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005		0	0				
79-01-6	Trichloroethene	mg/L	0.005	0.025		0	0.00342				
75-01-4	Vinyl chloride	mg/L	0.002	0.01		0	0				

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

ATTACHMENT B

SOIL BORING LOGS AND GROUNDWATER SAMPLE COLLECTION FORMS

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO.	132501I02	Date	4/10/06	BORING NO.	SB-1
CLIENT	Meckler Bulger & Tilson			SHEET	1
LOCATION	Former Ames, Downers Grove, IL			OF	1
LOGGED BY	TA / TW	DRILLER	CS Drilling		

FIELD LOCATION OF BORING:

Former Paint Storage Room SB-1

GROUND ELEV.: DATUM

DRILLING METHOD Geoprobe

HOLE DIAMETER 2"

CASING INSTALLATION DATA -

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION	
						WATER LEVEL	
						TIME	
						DATE	
		0'		0		0' - 0.5'	concrete floor
1		4'	3.5'	1.2		0.5' - 4'	Clay (CL) Brown, damp, medium stiff, dense, trace med-coarse sand, some gravel fragments
2		8'	4'	1.4		4' - 8'	Clay (CL), brown, damp, stiff and dense, trace sand and gravel from 4' - 6.5'; grades to silty clay, some gravel fragments, larger size pebbles
3		12'	3.5'	1.6		8' - 12'	Clay (CL), silty as above, brown, stiff and dense with gravel, till, slightly moist v. dense, difficult drilling 11' - 12'
4		16'	4'	1.3		12' - 16'	Clay (CL) as above, brown, grades to grey clay till at 14.5'; silty with some gravel fragments, pebble to small cobble size; stiff and dense
5		20'	4'	0.6		16' - 20'	Clay (CL); grey till, stiff and dense with gravel; slightly moist
6		24'	4'	0.6		20' - 24'	Clay (CL) till, grey as above, silty, some gravel
							END OF BORING @ 24'
						Analytical Samples collected for VOCs	
							0' - 3' @ 0845
							20' - 24' @ 0950

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO.	132501I02	Date	4/10/06
CLIENT	Meckler Bulger & Tilson		
LOCATION	Former Ames, Downers Grove, IL		
LOGGED BY	TA / TW	DRILLER	CS Drilling

BORING NO. SB-2
SHEET 1
OF 1

FIELD LOCATION OF BORING:

Former Paint Storage Room SB-2

GROUND ELEV.: DATUM

DRILLING METHOD Geoprobe

HOLE DIAMETER 2"

CASING INSTALLATION DATA -

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE	RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION	
							WATER LEVEL	
							TIME	
							DATE	
		0'			0.0		0' - 0.5'	concrete floor
1		4'		3.5'	1.0		0.5' - 4'	Clay (CL) brown, dry to slightly moist; some medium to coarse sand and gravel fragments
2		8'		4'	2.2		4' - 8'	Clay (CL) brown, moist, medium stiff and dense with gravel, till, silty
3		12'		4'	0.5		8' - 12'	Clay (CL) brown, silty with medium to coarse sand and some gravel; difficult drilling gravel fragments from 10' - 12'
4		16'		4'	0.0		12' - 16'	Clay (CL) till, brown, grades to grey at 14'; moist to wet at 14' - 15'; silt sand; very difficult drilling from 12' - 14' due to gravel fragments, unable to penetrate
							END OF BORING @ 16'	
							Analytical Samples collected for VOCs	
							0' - 3' @ 1030	
							12' - 16' @ 1140	

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO. 132501I02 Date 4/10/06 BORING NO. SB-3
CLIENT Meckler Bulger & Tilson SHEET 1
LOCATION Former Ames, Downers Grove, IL OF 1
LOGGED BY TA / TW DRILLER CS Drilling

FIELD LOCATION OF BORING:

Former Parts Washer Area SB-3

GROUND ELEV.: DATUM

DRILLING METHOD Geoprobe
HOLE DIAMETER 2"
CASING INSTALLATION DATA -

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION	
						WATER LEVEL	
						TIME	
						DATE	
		0'		0.0		0' - 0.5'	concrete floor
1		4'	3.5'	2.7		0.5' - 4'	Brown Clay (CL) with sand and gravel fragments, medium stiff and dense, slightly moist to dry
2		8'	4'	4.8		4' - 8'	Clay (CL) silty brown; slightly sandy with some gravel; moist, dense
3		12'	3.5'	7		8' - 12'	Brown Clay (CL) silty with sand and gravel, moist, dense
4		16'	3.5'	2.6		12' - 16'	Clay (CL) brown, grades to grey at 15'; silty with some sand and gravel, seam @ 15' - 16'; wet
5		20'	4'	5.9		16' - 20'	Clay (CL) till; stiff and dense with some gravel, moist, plastic
6		24'	3.5'	0.5		20' - 24'	Clay (CL) till; grey; some gravel; v. dense, plastic, moist
							END OF BORING @ 24'
						Analytical Samples collected for VOCs	
							0' - 4' @ 1300
							20' - 24' @ 1415

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO.	132501I02	Date	4/10/06
CLIENT	Meckler Bulger & Tilson		
LOCATION	Former Ames, Downers Grove, IL		
LOGGED BY	TA / TW	DRILLER	CS Drilling

BORING NO. **SB-4**
SHEET 1
OF 1

FIELD LOCATION OF BORING:

Former Parts Washer Area SB-4

GROUND ELEV.: DATUM

DRILLING METHOD Geoprobe
HOLE DIAMETER 2"
CASING INSTALLATION DATA -

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION	
						WATER LEVEL	
						TIME	
						DATE	
		0'		0.0		0' - 0.5'	concrete floor
1		4'	3.5'	5.0		0.5' - 4'	Clay (CL) with medium to coarse-grained sand; dry with gravel; brown
2		8'	4'	6.0		4' - 8'	Clay (CL) brown slightly moist; medium stiff and dense with gravel, silty
3		12'	2.5'	9.8		8' - 12'	Gravelly clay (CL), dry, brown, silty with gravel; difficult drilling from 11' - 12'
4		16'		5.9		12' - 16'	brown, coarse-grained sand, with gravel; loose; dry; poorly sorted
5		20'		7.8		16' - 20'	grades to Clay till; grey, moist, gravel, stiff and dense, slightly plastic, silt seam from 17' - 18'; wet
6		24'		10.5		20' - 24'	Clay (CL) till; grey moist with gravel; medium dense and stiff; slightly plastic
							END OF BORING @ 24'
						Analytical Samples collected for VOCs	
							0' - 4' @ 1500
							20' - 24' @ 1600

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO. 132501I02 Date 4/13/06 BORING NO. MW-3I
CLIENT Meckler Bulger & Tilson SHEET 1
LOCATION Former Ames, Downers Grove, IL OF 1
LOGGED BY TW DRILLER CS Drilling

FIELD LOCATION OF BORING:

DRILLING METHOD 3 1/4" Auger
HOLE DIAMETER

CASING INSTALLATION DATA -

GROUND ELEV.: DATUM

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION
						WATER LEVEL
						TIME
						DATE
2-4'	3-3 -		1' 2"	0.0		2' - 2.5' Gray brown fine-medium grained silty SAND, trace gravel
	4-5					
						2.5' - 4' Brown CLAY, trace gravl, dense, plastic
8-10'	5-7 -		1.5'	0.6		8' - 8.5' Brown gray CLAY, trace gravl, dense, plastic
	12-11					
						8.5' - 9' Brown gray fine-medium grained silty SAND, trace gravel
						9' - 9.5' Brown CLAY, trace gravel, dense, plastic
						9.5' - 10' Gray, brown fine-medium grained SAND, trace gravel
						Sampled MW-3I (2'-4') @ 1025
						Sampled MW-3I (8'-10') @ 1035

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO.	132501I02	Date	4/13/06
BORING NO.	MW-5I		
CLIENT	Meckler Bulger & Tilson	SHEET	1
LOCATION	Former Ames, Downers Grove, IL	OF	1
LOGGED BY	TW	DRILLER	CS Drilling

FIELD LOCATION OF BORING:

DRILLING METHOD: 3 1/4" Auger

HOLE DIAMETER:

CASING INSTALLATION DATA: -

GROUND ELEV.: DATUM

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION
						WATER LEVEL
						TIME
						DATE
2-4'	4-4 -		1.5'	0.2		2-4' Brown CLAY, trace gravel, dense
	4-6					
8-10'	2-7 -		1.5'	0.3		8-10' Brown CLAY, trace gravel, dense
	7-10					
						Sampled MW-5I (2'-4') @ 1045
						Sampled MW-5I (8'-10') @ 1055

ROUX

LOG OF EXPLORATORY BORING

PROJ. NO. 132501I02 Date 4/13/06 BORING NO. MW-10I
CLIENT Meckler Bulger & Tilson SHEET 1
LOCATION Former Ames, Downers Grove, IL OF 1
LOGGED BY TW DRILLER CS Drilling

FIELD LOCATION OF BORING:

DRILLING METHOD 3 1/4" Auger
HOLE DIAMETER
CASING INSTALLATION DATA -

GROUND ELEV.: DATUM

SAMPLE NO.	BLOWS/ FT. OR PRESS.PSI	DEPTH	SAMPLE RECOVERY	PID (ppm)	SOIL GROUP SYSMOB (USCS)	DESCRIPTION
						WATER LEVEL
						TIME
						DATE
2-4'	2-4 -		1' 2"	0.0		2' - 2.5' Asphalt Fill
	6-7					
						2.5' - 4' Brown CLAY, trace gravl, dense
8-10'	19-17 -		1.5'	0.3		8' - 10' Brown, gray fine-medium grained silty SAND, trace gravel
	18-17					
						Sampled MW-10I (2'-4') @ 0850
						Sampled MW-10I (8'-10') @ 1010

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **BD-12** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type:

Depth of Well (ft): 87.40 Water Column (ft): 36.28
Depth to Water (ft): 51.12 Volume of Water in Well (gal): 7.26
Depth to Product (ft): NA Volume of Water to Remove (gal): 21.77

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1445 Purge Rate:
End Purging: 1625 Volume of Water Removed (gal): 21.0
Method of Purge: Method of Sampling:

Physical Appearance/
Comments:

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
(no. bottles / analysis)
Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1500	5.0	6.78	36	0.688	-5.0	8.32	18.97	0.0	0.44
1540	15.0	10.77	-26	1.30	599	8.09	17.78	0.1	0.90
1620	20.0	9.76	-50	1.40	498	8.26	18.33	0.1	1.0

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **BD-13** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", galvanized

Depth of Well (ft): 78.00 Water Column (ft): 25.49
Depth to Water (ft): 52.51 Volume of Water in Well (gal): 5.10
Depth to Product (ft): NA Volume of Water to Remove (gal): 15.29

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 0900 Purge Rate:
End Purging: 1035 Volume of Water Removed (gal): 15
Method of Purge: Method of Sampling:

Physical Appearance/
Comments: Originally recorded as well MW-2. Based on well depths, field data and lab chain-of-custody revised.

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
0915	1	9.67	159	0.851	144.0	6.99	16.76	0.0	0.54
0923	2.5	8.93	94	0.416	71.2	8.93	17.33	0.0	0.28
0942	7	9.43	52	0.531	163.0	8.88	16.51	0.0	0.34
0959	9	9.61	28	0.000	218.0	7.67	14.95	0.0	0.00
1035	14	9.59	80	1.37	162.0	7.75	16.66	0.1	0.90

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-1 (S)** Weather: 55°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 29.35 Water Column (ft): 5.83
Depth to Water (ft): 23.52 Volume of Water in Well (gal): 1.16
Depth to Product (ft): NA Volume of Water to Remove (gal): 3.50

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1115 Purge Rate:
End Purging: 1135 Volume of Water Removed (gal): 4.5
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ Comments:

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B

Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1120	2.0	9.40	-78	0.646	-5	8.09	18.54	0.0	0.42
1130	3.5	9.47	-78	0.624	-5	8.16	18.03	0.0	0.41
1135	4.5	10.34	-82	9.0	-5	8.18	16.56	0.9	0.0

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-2 (S)** Weather: 55°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 20.84 Water Column (ft): 14.28
Depth to Water (ft): 6.56 Volume of Water in Well (gal): 2.86
Depth to Product (ft): NA Volume of Water to Remove (gal): 8.57

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 0930 Purge Rate:
End Purging: 1015 Volume of Water Removed (gal): 9.0
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/
Comments: Originally recorded as well BD-13. Based on well depths, field data and lab chain-of-custody revised.

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B

Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
0936	3	9.85	-15	0.00	-5.0	8.21	15.05	0.00	0.00
1000	6	10.24	-33	1.33	-5.0	7.79	14.43	0.1	0.80
1015	9	9.76	-42	1.20	-5.0	7.79	14.91	0.1	0.90

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-3 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 25.60 Water Column (ft): 5.40
Depth to Water (ft): 20.20 Volume of Water in Well (gal): 1.08
Depth to Product (ft): NA Volume of Water to Remove (gal): 3.24

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1510 Purge Rate:
End Purging: 1525 Volume of Water Removed (gal): 5.0
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ Comments:

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
Duplicate sampled collected (DUP-1)
Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1515	1.5	10.89	90	0.957	-5.0	8.16	19.15	0.0	0.63
1520	3.0	11.08	99	0.939	-5.0	8.00	18.11	0.0	0.62
1525	4.5	11.59	105	0.981	-5.0	7.86	16.34	0.0	0.63

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-4 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 37.55 Water Column (ft): 3.39
Depth to Water (ft): 34.16 Volume of Water in Well (gal): 0.68
Depth to Product (ft): NA Volume of Water to Remove (gal): 2.03

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1425 Purge Rate:
End Purging: 1435 Volume of Water Removed (gal): 4.0
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ Comments:

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B

Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1425	0.5	11.40	93	0.002	-5.0	8.13	19.85	0.0	0.0
1430	2.0	12.63	114	1.40	-5.0	8.04	16.80	0.1	0.9
1435	3.5	11.50	112	9.0	-5.0	8.03	16.85	0.1	1.0

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-5 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 35.21 Water Column (ft): _____
Depth to Water (ft): DRY Volume of Water in Well (gal): _____
Depth to Product (ft): NA Volume of Water to Remove (gal): _____

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: _____ Purge Rate: _____
End Purging: _____ Volume of Water Removed (gal): _____
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ Comments: **DRY**

Samples Collected (no. bottles / analysis) _____
_____ Laboratory: _____

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-6 (S)** Weather: 60°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 24.19 Water Column (ft): 6.00
Depth to Water (ft): 18.19 Volume of Water in Well (gal): 1.20
Depth to Product (ft): NA Volume of Water to Remove (gal): 3.60

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1045 Purge Rate: _____
End Purging: 1135 Volume of Water Removed (gal): 6.0
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ Comments: _____

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B

Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1100	1.5	9.86	-38	1.52	816.0	7.61	16.83	0.1	1.0
1115	3.0	9.82	-44	0.00	-5.0	7.63	15.19	0.0	0.0
1125	4.5	9.33	-47	0.00	-5.0	7.47	15.49	0.0	0.0
1135	6.0	9.37	-50	1.46	-5.0	7.64	15.52	0.1	1.0

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-7 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 25.90 Water Column (ft): _____
Depth to Water (ft): 25.83 Volume of Water in Well (gal): _____
Depth to Product (ft): NA Volume of Water to Remove (gal): _____

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: _____ Purge Rate: _____
End Purging: _____ Volume of Water Removed (gal): _____
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
Comments: **DRY** Not enough water to purge

Samples Collected _____
(no. bottles / analysis) _____
_____ Laboratory: _____

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-8 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 27.87 Water Column (ft): 7.13
Depth to Water (ft): 20.74 Volume of Water in Well (gal): 1.43
Depth to Product (ft): NA Volume of Water to Remove (gal): 4.28

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1335 Purge Rate: _____
End Purging: 1350 Volume of Water Removed (gal): 4.5
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ Comments: _____

Samples Collected (no. bottles / analysis): 3 – 40 mL VOC's to be analyzed by EPA Method 8260B

Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1340	2.0	10.84	31	1.61	-5.0	7.72	18.66	0.1	1.1
1345	3.2	11.63	70	1.42	-5.0	7.84	17.28	0.1	0.9
1350	4.0	11.78	80	1.36	-5.0	7.50	16.56	0.1	0.9

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-9 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 28.90 Water Column (ft): _____
Depth to Water (ft): NA Volume of Water in Well (gal): _____
Depth to Product (ft): NA Volume of Water to Remove (gal): _____

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: _____ Purge Rate: _____
End Purging: _____ Volume of Water Removed (gal): _____
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ Comments: **DRY**

Samples Collected (no. bottles / analysis) _____
_____ Laboratory: _____

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **MW-10 (S)** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 28.33 Water Column (ft): _____
Depth to Water (ft): NA Volume of Water in Well (gal): _____
Depth to Product (ft): NA Volume of Water to Remove (gal): _____

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: _____ Purge Rate: _____
End Purging: _____ Volume of Water Removed (gal): _____
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ Comments: **DRY**

Samples Collected (no. bottles / analysis) _____
_____ Laboratory: _____

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: **SB-11** Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 53.94 Water Column (ft): 10.35
Depth to Water (ft): 43.59 Volume of Water in Well (gal): 2.07
Depth to Product (ft): NA Volume of Water to Remove (gal): 6.21

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6

calculation: depth to well – depth to water x 0.2 x 3

Start Purging: 1215 Purge Rate:
End Purging: 1255 Volume of Water Removed (gal): 6
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/
Comments: Sample was mislabeled as SB-1 on chain of custody and lab report

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
(no. bottles / analysis)
Laboratory: Suburban Labs

Field Measurements

Time	Volume gal.	DO mg/L	ORP mV	Cond. mS/cm or S/m	Turbidity NTU	pH	Temp C or F	Salinity %	TDS
1232	3	10.14	82	0.00	-5.0	8.12	18.84	0.0	0.0
1243	4	9.65	64	1.52	-5.0	8.36	20.18	0.1	1.0
1253	6	10.17	87	0.00	-5.0	8.25	19.19	0.0	0.0

ATTACHMENT C

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FORMER AMES SUPPLY COMPANY – 2537 CURTISS STREET

SUBURBAN LABORATORIES, Inc.
4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com

April 13, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040326**

Project Name: 132501I02/FORMER AMES

Dear Tim Adams:

Suburban Laboratories, Inc. received 11 sample(s) on 04/11/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:

SUBURBAN LABORATORIES, Inc.
4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com

CASE NARRATIVE

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Lab Order: **06040326**
Chain of Custody # 49808
Temperature of samples upon receipt in our Lab: 2 °C

Date: April 13, 2006
PO #:
QC Level: Level I

General Comments:
- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:
- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:
For a complete list of method references please contact us.
- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

Volatiles, samples 2 and 3: Sample 2 was mislabeled as MW-2 in the field. Per client instructions the ID was corrected to BD-13 on 4/11/06. Sample 3 was mislabeled as BD-13 in the field. Per client instructions the ID was corrected to MW-2 on 4/11/06.

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

Client Sample ID: MW-6
Matrix: GROUNDWATER
Lab ID: 06040326-01A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 11:35 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 1:26 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 1:26 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 1:26 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 1:26 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 1:26 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 1:26 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 13, 2006
Lab Order: **06040326**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 1:26 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 1:26 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 1:26 PM	R50728
Surrogate: 4-Bromofluorobenzene	99.3	67.9 - 119	%REC	1	04/11/2006 1:26 PM	R50728
Surrogate: Dibromofluoromethane	98.1	62.3 - 122	%REC	1	04/11/2006 1:26 PM	R50728
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/11/2006 1:26 PM	R50728

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Report Date: April 13, 2006
Lab Order: **06040326**

Client Sample ID: **BD-13**
Matrix: GROUNDWATER
Lab ID: 06040326-02A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 10:35 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 2:00 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 2:00 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 2:00 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 2:00 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 2:00 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 2:00 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 2:00 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 2:00 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 2:00 PM	R50728
Surrogate: 4-Bromofluorobenzene	101	67.9 - 119	%REC	1	04/11/2006 2:00 PM	R50728
Surrogate: Dibromofluoromethane	95.2	62.3 - 122	%REC	1	04/11/2006 2:00 PM	R50728
Surrogate: Toluene-d8	104	68.2 - 119	%REC	1	04/11/2006 2:00 PM	R50728

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

Client Sample ID: MW-2
Matrix: GROUNDWATER
Lab ID: 06040326-03A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 10:15 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 2:33 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 2:33 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 2:33 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 2:33 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 2:33 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 2:33 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: **06040326**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 2:33 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 2:33 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 2:33 PM	R50728
Surrogate: 4-Bromofluorobenzene	101	67.9 - 119	%REC	1	04/11/2006 2:33 PM	R50728
Surrogate: Dibromofluoromethane	96.9	62.3 - 122	%REC	1	04/11/2006 2:33 PM	R50728
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/11/2006 2:33 PM	R50728

Qualifiers:
BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Report Date: April 13, 2006
Lab Order: 06040326

Client Sample ID: MW-1
Matrix: GROUNDWATER
Lab ID: 06040326-04A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 11:35 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 3:07 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 3:07 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 3:07 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 3:07 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 3:07 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 3:07 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 3:07 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 3:07 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 3:07 PM	R50728
Surrogate: 4-Bromofluorobenzene	99.6	67.9 - 119	%REC	1	04/11/2006 3:07 PM	R50728
Surrogate: Dibromofluoromethane	96.7	62.3 - 122	%REC	1	04/11/2006 3:07 PM	R50728
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/11/2006 3:07 PM	R50728

Qualifiers:

BaseReport-MDL-ConfFreq2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: **06040326**

Client Sample ID: **MW-8**
Matrix: GROUNDWATER
Lab ID: 06040326-05A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 1:50 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	10.0		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
1,1-Dichloroethane	1.22		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 3:40 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 3:40 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 3:40 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 3:40 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
cis-1,2-Dichloroethene	2.74		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 3:40 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Tetrachloroethene	36.9		1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 3:40 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 13, 2006
Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 3:40 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Trichloroethene	2.20	1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 3:40 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 3:40 PM	R50728
Surrogate: 4-Bromofluorobenzene	98.7	67.9 - 119	%REC	1	04/11/2006 3:40 PM	R50728
Surrogate: Dibromofluoromethane	98.8	62.3 - 122	%REC	1	04/11/2006 3:40 PM	R50728
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/11/2006 3:40 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501102/FORMER AMES
Lab Order: **06040326**

Client Sample ID: **SB-1**
Matrix: GROUNDWATER
Lab ID: 06040326-06A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 12:53 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	1.03		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 4:13 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 4:13 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 4:13 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 4:13 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 4:13 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Tetrachloroethene	2.32		1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 4:13 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFree2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501102/FORMER AMES
Lab Order: **06040326**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 4:13 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Trichloroethene	1.36	1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 4:13 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 4:13 PM	R50728
Surrogate: 4-Bromofluorobenzene	98.5	67.9 - 119	%REC	1	04/11/2006 4:13 PM	R50728
Surrogate: Dibromofluoromethane	97.6	62.3 - 122	%REC	1	04/11/2006 4:13 PM	R50728
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/11/2006 4:13 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

Client Sample ID: MW-4
Matrix: GROUNDWATER
Lab ID: 06040326-07A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 2:35 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 4:47 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 4:47 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 4:47 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 4:47 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 4:47 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 4:47 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 13, 2006
Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 4:47 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 4:47 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 4:47 PM	R50728
Surrogate: 4-Bromofluorobenzene	99.8	67.9 - 119	%REC	1	04/11/2006 4:47 PM	R50728
Surrogate: Dibromofluoromethane	97.2	62.3 - 122	%REC	1	04/11/2006 4:47 PM	R50728
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/11/2006 4:47 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: **06040326**

Client Sample ID: **MW-3**
Matrix: GROUNDWATER
Lab ID: 06040326-08A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 3:24 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	10.5		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
1,1-Dichloroethane	1.37		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 5:20 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 5:20 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 5:20 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 5:20 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
cis-1,2-Dichloroethene	5.45		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 5:20 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Tetrachloroethene	54.5		1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 5:20 PM	R50728

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501102/FORMER AMES
Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B				Analyst: AFP
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 5:20 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Trichloroethene	3.25	1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 5:20 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 5:20 PM	R50728
Surrogate: 4-Bromofluorobenzene	99.0	67.9 - 119	%REC	1	04/11/2006 5:20 PM	R50728
Surrogate: Dibromofluoromethane	99.8	62.3 - 122	%REC	1	04/11/2006 5:20 PM	R50728
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/11/2006 5:20 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFree2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501102/FORMER AMES
Report Date: April 13, 2006
Lab Order: 06040326

Client Sample ID: BD-12
Matrix: GROUNDWATER
Lab ID: 06040326-09A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 4:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 5:53 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 5:53 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 5:53 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 5:53 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Chloromethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 5:53 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 5:53 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 13, 2006
Lab Order: **06040326**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 5:53 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 5:53 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 5:53 PM	R50728
Surrogate: 4-Bromofluorobenzene	100	67.9 - 119	%REC	1	04/11/2006 5:53 PM	R50728
Surrogate: Dibromofluoromethane	97.0	62.3 - 122	%REC	1	04/11/2006 5:53 PM	R50728
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/11/2006 5:53 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConlFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

Client Sample ID: DUP-1
Matrix: GROUNDWATER
Lab ID: 06040326-10A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 12:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	9.82		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
1,1-Dichloroethane	1.46		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
1,1-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 10:57 AM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 10:57 AM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 10:57 AM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 10:57 AM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Chloroethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
cis-1,2-Dichloroethene	5.55		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 10:57 AM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Tetrachloroethene	60.9		1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 10:57 AM	R50730

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-CentFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 13, 2006
Lab Order: **06040326**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 10:57 AM	R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Trichloroethene	3.57	1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 10:57 AM	R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 10:57 AM	R50730
Surrogate: 4-Bromofluorobenzene	102	67.9 - 119	%REC	1	04/12/2006 10:57 AM	R50730
Surrogate: Dibromofluoromethane	92.7	62.3 - 122	%REC	1	04/12/2006 10:57 AM	R50730
Surrogate: Toluene-d8	103	68.2 - 119	%REC	1	04/12/2006 10:57 AM	R50730

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 13, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040326

Client Sample ID: TRIP BLANK
Matrix: DEIONIZED WATER
Lab ID: 06040326-11A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 12:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
1,1-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
1,1-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
1,2-Dichloroethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
1,2-Dichloropropane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
2-Butanone	ND		5.00	µg/L	1	04/11/2006 12:20 PM	R50728
2-Hexanone	ND		5.00	µg/L	1	04/11/2006 12:20 PM	R50728
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/11/2006 12:20 PM	R50728
Acetone	ND		5.00	µg/L	1	04/11/2006 12:20 PM	R50728
Benzene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Bromodichloromethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Bromoform	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Bromomethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Carbon disulfide	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Carbon tetrachloride	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Chlorobenzene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Chloroethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Chloroform	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Chloromethane	14.0		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Dibromochloromethane	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Ethylbenzene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
m,p-Xylene	ND		2.00	µg/L	1	04/11/2006 12:20 PM	R50728
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Methylene chloride	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
o-Xylene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Styrene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Tetrachloroethene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Toluene	ND		1.00	µg/L	1	04/11/2006 12:20 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501102/FORMER AMES

Report Date: April 13, 2006
Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/11/2006 12:20 PM	R50728
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Trichloroethene	ND	1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Vinyl chloride	ND	1.00	µg/L	1	04/11/2006 12:20 PM	R50728
Total Xylenes	ND	3.00	µg/L	1	04/11/2006 12:20 PM	R50728
Surrogate: 4-Bromofluorobenzene	99.9	67.9 - 119	%REC	1	04/11/2006 12:20 PM	R50728
Surrogate: Dibromofluoromethane	95.2	62.3 - 122	%REC	1	04/11/2006 12:20 PM	R50728
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/11/2006 12:20 PM	R50728

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

SUBURBAN LABORATORIES, Inc.

4140 Litt Drive Hillside, IL 60162 Tel. 708.544.3260 Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com

CHAIN OF CUSTODY RECORD # 49808

Company Name: Roux Associates
Company Address: 2000 Spring Rd, Suite 110
City: Oak Brook State: IL Zip: 60523
Phone: 630-572-3300 Fax: 630-572-8841 ☐ Fax Report
Email Address: tadams@rouxinc.com ☐ Email Report
Project ID / Location: 132501 I02 / Former Ames
Project Manager (Report to): Tim Adams
Sample Collector(s): Paula Riordan / Ron Cunningham / Rachel Gilles

TURNAROUND TIME REQUESTED
☐ Normal ☒ RUSH* *Additional Rush Charges Approved.
*Date & Time Needed: _____
Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.

Specify Regulatory Program: (Required) ☐ None/Info Only
☐ LUST ☐ SRP ☐ SDWA
☐ 503 Sludge ☐ NPDES ☐ MWRDGC
☐ Disposal ☐ Other* *Please specify in comment section below.

ANALYSIS & METHOD REQUESTED
Enter an "X" in box below for request

Page 1 of 1
PO No.
Shipping Method
Reporting Level (at additional charge) 1 2 3 4
LAB USE ONLY
Sample Containers Sealed by customer? ☐ Yes
Temperature on receipt
Samples received within 6 hours of collection? ☐ Yes

	SAMPLE IDENTIFICATION (*Use One Line Per Preservation & Container Type*)	COLLECTION DATE	COLLECTION TIME	MATRIX	GRAB/COMP.	CONTAINERS Qty	CONTAINERS SIZE & TYPE	PRESERVATIVE	VOCs (8260)							Cond.	Qty	LAB #
1	MW-6	4/10/06	1135	GW	G	3	40ml/6	HCL	X									
2	~~MW-2~~ BD-13 *	4/10/06	1035						X									
3	~~BD-13~~ MW-2 *	4/10/06	1015						X									
4	MW-1	4/10/06	1135						X									
5	MW-8	4/10/06	1350						X									
6	SB-1	4/10/06	1253						X									
7	MW-4	4/10/06	1435						X									
8	MW-3	4/10/06	1524						X									
9	BD-12	4/10/06	1025						X									
10	DUP-1	4/10/06																
11		/ /																
12		/ /																

MATRIX: Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (SW), Sludge (Sl), Wipe (P) CONTAINER: 2oz, 4oz, 8oz, 40ml Vial, 500ml, 1 liter (L), Tube, Glass (G), Plastic (P) PRESERVATIVE: H_2SO_4, HCl, HNO_3, Methanol (MeOH), NaOH, Sodium Bisulfate (NaB), NaThio

COMMENTS & SPECIAL INSTRUCTIONS:
*4/11/06 - Per client MW-2 + BD-13 labels were switched. The labeling error has been corrected in the lab by swapping the client IDs around in the LIMS.

CONDITION CODES
1. Improper/damaged container/cap
2. Improper preservation
3. Insufficient sample volume
4. Headspace/air bubbles for VOCs
5. Received past holding time
6. Received frozen
7. Label conflict with COC

1. Relinquished By	Date	2. Relinquished By	Date	3. Relinquished By	Date	4. Relinquished By	Date
[signature]	4-11-06	[signature]	4/11/06				
Received By [signature] ☐ Ice present	Time 8:55AM	Received By [signature] ☐ Ice present	Time 0920	Received By ☐ Ice present	Time	Received By ☐ Ice present	Time

Submission of samples subject to Terms and Conditions on back Rev. 20/01/06 White - Original, Yellow - Lab Copy, Pink - Sampler Copy

SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com

April 14, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040327**

Project Name: 132501I02/FORMER AMES

Dear Tim Adams:

Suburban Laboratories, Inc. received 8 sample(s) on 04/11/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:

SUBURBAN LABORATORIES, Inc.
4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com

CASE NARRATIVE

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Lab Order: **06040327**
Chain of Custody # 49801
Temperature of samples upon receipt in our Lab: 2 °C

Date: April 14, 2006
PO #:
QC Level: Level I

General Comments:
- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:
- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:
For a complete list of method references please contact us.
- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

The VOC samples were analyzed off of the unpreserved jars because of effervescence caused by reaction of the soils with the sodium bisulfate preservative.

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

Client Sample ID: SB-1 0-3'
Matrix: SOIL
Lab ID: 06040327-01A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 8:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	6.48		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
1,1,2-Trichloroethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
1,1-Dichloroethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
1,1-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
1,2-Dichloroethane	4.12		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
1,2-Dichloropropane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
2-Butanone	ND		6.04	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
2-Hexanone	ND		6.04	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
4-Methyl-2-pentanone	ND		6.04	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Acetone	ND		60.4	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Benzene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Bromodichloromethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Bromoform	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Bromomethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Carbon disulfide	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Carbon tetrachloride	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Chlorobenzene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Chloroethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Chloroform	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Chloromethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
cis-1,2-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
cis-1,3-Dichloropropene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Dibromochloromethane	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Ethylbenzene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
m,p-Xylene	ND		2.41	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Methyl tert-butyl ether	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Methylene chloride	ND		6.04	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
o-Xylene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Styrene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Tetrachloroethene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Toluene	ND		1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFree2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501102/FORMER AMES
Lab Order: **06040327**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
trans-1,3-Dichloropropene	ND	1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Trichloroethene	ND	1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Vinyl chloride	ND	1.21	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Total Xylenes	ND	3.62	µg/Kg-dry	1	04/13/2006 6:27 PM	R50790
Surrogate: 4-Bromofluorobenzene	99.6	61.55 - 121	%REC	1	04/13/2006 6:27 PM	R50790
Surrogate: Dibromofluoromethane	86.4	71.4 - 147	%REC	1	04/13/2006 6:27 PM	R50790
Surrogate: Toluene-d8	106	61 - 135	%REC	1	04/13/2006 6:27 PM	R50790

Client Sample ID: **SB-1 0-3'**
Matrix: SOIL
Lab ID: 06040327-01C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 8:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	17.17		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Report Date: April 14, 2006
Lab Order: 06040327

Client Sample ID: SB-1 20-24'
Matrix: SOIL
Lab ID: 06040327-02A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 9:50 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
1,1,2-Trichloroethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
1,1-Dichloroethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
1,1-Dichloroethene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
1,2-Dichloroethane	2.67		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
1,2-Dichloropropane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
2-Butanone	ND		5.71	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
2-Hexanone	ND		5.71	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
4-Methyl-2-pentanone	ND		5.71	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Acetone	ND		57.1	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Benzene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Bromodichloromethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Bromoform	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Bromomethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Carbon disulfide	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Carbon tetrachloride	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Chlorobenzene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Chloroethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Chloroform	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Chloromethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
cis-1,2-Dichloroethene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
cis-1,3-Dichloropropene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Dibromochloromethane	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Ethylbenzene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
m,p-Xylene	ND		2.28	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Methyl tert-butyl ether	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Methylene chloride	ND		5.71	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
o-Xylene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Styrene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Tetrachloroethene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Toluene	ND		1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFree2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: **06040327**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
trans-1,3-Dichloropropene	ND	1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Trichloroethene	ND	1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Vinyl chloride	ND	1.14	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Total Xylenes	ND	3.42	µg/Kg-dry	1	04/13/2006 4:05 PM	R50790
Surrogate: 4-Bromofluorobenzene	98.2	61.55 - 121	%REC	1	04/13/2006 4:05 PM	R50790
Surrogate: Dibromofluoromethane	88.9	71.4 - 147	%REC	1	04/13/2006 4:05 PM	R50790
Surrogate: Toluene-d8	109	61 - 135	%REC	1	04/13/2006 4:05 PM	R50790

Client Sample ID: SB-1 20-24'
Matrix: SOIL
Lab ID: 06040327-02C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 9:50 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	12.37		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFree2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

Client Sample ID: SB-2 0-3'
Matrix: SOIL
Lab ID: 06040327-03A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 10:30 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
1,1,2-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
1,1-Dichloroethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
1,1-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
1,2-Dichloroethane	6.06		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
1,2-Dichloropropane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
2-Butanone	ND		6.14	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
2-Hexanone	ND		6.14	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
4-Methyl-2-pentanone	ND		6.14	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Acetone	ND		61.4	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Benzene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Bromodichloromethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Bromoform	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Bromomethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Carbon disulfide	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Carbon tetrachloride	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Chlorobenzene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Chloroethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Chloroform	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Chloromethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
cis-1,2-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
cis-1,3-Dichloropropene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Dibromochloromethane	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Ethylbenzene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
m,p-Xylene	ND		2.46	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Methyl tert-butyl ether	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Methylene chloride	ND		6.14	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
o-Xylene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Styrene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Tetrachloroethene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Toluene	ND		1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: **06040327**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
trans-1,3-Dichloropropene	ND	1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Trichloroethene	ND	1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Vinyl chloride	ND	1.23	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Total Xylenes	ND	3.69	µg/Kg-dry	1	04/13/2006 4:40 PM	R50790
Surrogate: 4-Bromofluorobenzene	97.8	61.55 - 121	%REC	1	04/13/2006 4:40 PM	R50790
Surrogate: Dibromofluoromethane	89.7	71.4 - 147	%REC	1	04/13/2006 4:40 PM	R50790
Surrogate: Toluene-d8	106	61 - 135	%REC	1	04/13/2006 4:40 PM	R50790

Client Sample ID: **SB-2 0-3'**
Matrix: SOIL
Lab ID: 06040327-03C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 10:30 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.60		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Report Date: April 14, 2006
Lab Order: 06040327

Client Sample ID: SB-2 12-16'
Matrix: SOIL
Lab ID: 06040327-04A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 11:40 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	28.9		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
1,1,2-Trichloroethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
1,1-Dichloroethane	22.7		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
1,1-Dichloroethene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
1,2-Dichloroethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
1,2-Dichloropropane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
2-Butanone	ND		6.00	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
2-Hexanone	ND		6.00	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
4-Methyl-2-pentanone	ND		6.00	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Acetone	ND		60.0	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Benzene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Bromodichloromethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Bromoform	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Bromomethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Carbon disulfide	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Carbon tetrachloride	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Chlorobenzene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Chloroethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Chloroform	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Chloromethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
cis-1,2-Dichloroethene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
cis-1,3-Dichloropropene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Dibromochloromethane	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Ethylbenzene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
m,p-Xylene	ND		2.40	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Methyl tert-butyl ether	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Methylene chloride	ND		6.00	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
o-Xylene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Styrene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Tetrachloroethene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Toluene	ND		1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
trans-1,3-Dichloropropene	ND	1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Trichloroethene	ND	1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Vinyl chloride	ND	1.20	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Total Xylenes	ND	3.60	µg/Kg-dry	1	04/13/2006 5:16 PM	R50790
Surrogate: 4-Bromofluorobenzene	96.5	61.55 - 121	%REC	1	04/13/2006 5:16 PM	R50790
Surrogate: Dibromofluoromethane	85.9	71.4 - 147	%REC	1	04/13/2006 5:16 PM	R50790
Surrogate: Toluene-d8	100	61 - 135	%REC	1	04/13/2006 5:16 PM	R50790

Client Sample ID: SB-2 12-16'
Matrix: SOIL
Lab ID: 06040327-04C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 11:40 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	16.64		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

Client Sample ID: SB-3 0-4'
Matrix: SOIL
Lab ID: 06040327-05A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 1:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	1.25		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
1,2-Dichloroethane	6.97		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
2-Butanone	ND		5.90	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
2-Hexanone	ND		5.90	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
4-Methyl-2-pentanone	ND		5.90	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Acetone	ND		59.0	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Benzene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Bromoform	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Bromomethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Chloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Chloroform	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Chloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
m,p-Xylene	ND		2.36	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Methylene chloride	ND		5.90	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
o-Xylene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Styrene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Tetrachloroethene	7.85		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Toluene	ND		1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Trichloroethene	1.42	1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Total Xylenes	ND	3.54	µg/Kg-dry	1	04/13/2006 5:51 PM	R50790
Surrogate: 4-Bromofluorobenzene	96.8	61.55 - 121	%REC	1	04/13/2006 5:51 PM	R50790
Surrogate: Dibromofluoromethane	85.6	71.4 - 147	%REC	1	04/13/2006 5:51 PM	R50790
Surrogate: Toluene-d8	102	61 - 135	%REC	1	04/13/2006 5:51 PM	R50790

Client Sample ID: SB-3 0-4'
Matrix: SOIL
Lab ID: 06040327-05C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 1:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	15.24		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Report Date: April 14, 2006
Lab Order: **06040327**

Client Sample ID: **SB-3 20-24'**
Matrix: SOIL
Lab ID: 06040327-06A **Date Received:** 04/11/2006 9:20 AM **Collection Date:** 04/10/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
1,1,2-Trichloroethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
1,1-Dichloroethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
1,1-Dichloroethene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
1,2-Dichloroethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
1,2-Dichloropropane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
2-Butanone	ND		6.10	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
2-Hexanone	ND		6.10	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
4-Methyl-2-pentanone	ND		6.10	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Acetone	ND		61.0	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Benzene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Bromodichloromethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Bromoform	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Bromomethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Carbon disulfide	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Carbon tetrachloride	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Chlorobenzene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Chloroethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Chloroform	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Chloromethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
cis-1,2-Dichloroethene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
cis-1,3-Dichloropropene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Dibromochloromethane	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Ethylbenzene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
m,p-Xylene	ND		2.44	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Methyl tert-butyl ether	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Methylene chloride	ND		6.10	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
o-Xylene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Styrene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Tetrachloroethene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Toluene	ND		1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
trans-1,3-Dichloropropene	ND	1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Trichloroethene	ND	1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Vinyl chloride	ND	1.22	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Total Xylenes	ND	3.66	µg/Kg-dry	1	04/13/2006 7:03 PM	R50790
Surrogate: 4-Bromofluorobenzene	102	61.55 - 121	%REC	1	04/13/2006 7:03 PM	R50790
Surrogate: Dibromofluoromethane	93.8	71.4 - 147	%REC	1	04/13/2006 7:03 PM	R50790
Surrogate: Toluene-d8	63.6	61 - 135	%REC	1	04/13/2006 7:03 PM	R50790

Client Sample ID: SB-3 20-24'
Matrix: SOIL
Lab ID: 06040327-06C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.10		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Report Date: April 14, 2006
Lab Order: 06040327

Client Sample ID: SB-4 0-4'
Matrix: SOIL
Lab ID: 06040327-07A
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 3:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
1,1,2-Trichloroethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
1,1-Dichloroethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
1,1-Dichloroethene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
1,2-Dichloroethane	3.40		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
1,2-Dichloropropane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
2-Butanone	ND		5.87	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
2-Hexanone	ND		5.87	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
4-Methyl-2-pentanone	ND		5.87	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Acetone	ND		58.7	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Benzene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Bromodichloromethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Bromoform	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Bromomethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Carbon disulfide	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Carbon tetrachloride	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Chlorobenzene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Chloroethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Chloroform	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Chloromethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
cis-1,2-Dichloroethene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
cis-1,3-Dichloropropene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Dibromochloromethane	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Ethylbenzene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
m,p-Xylene	ND		2.35	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Methyl tert-butyl ether	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Methylene chloride	ND		5.87	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
o-Xylene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Styrene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Tetrachloroethene	10.6		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Toluene	ND		1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: 06040327

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
trans-1,3-Dichloropropene	ND	1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Trichloroethene	1.26	1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Vinyl chloride	ND	1.17	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Total Xylenes	ND	3.52	µg/Kg-dry	1	04/13/2006 2:54 PM	R50790
Surrogate: 4-Bromofluorobenzene	97.3	61.55 - 121	%REC	1	04/13/2006 2:54 PM	R50790
Surrogate: Dibromofluoromethane	74.3	71.4 - 147	%REC	1	04/13/2006 2:54 PM	R50790
Surrogate: Toluene-d8	103	61 - 135	%REC	1	04/13/2006 2:54 PM	R50790

Client Sample ID: SB-4 0-4'
Matrix: SOIL
Lab ID: 06040327-07C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 3:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	14.81		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501102/FORMER AMES
Report Date: April 14, 2006
Lab Order: 06040327

Client Sample ID: SB-4 20-24'
Matrix: SOIL
Lab ID: 06040327-08A **Date Received:** 04/11/2006 9:20 AM **Collection Date:** 04/10/2006 4:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
1,2-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
2-Butanone	ND		5.89	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
2-Hexanone	ND		5.89	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
4-Methyl-2-pentanone	ND		5.89	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Acetone	ND		58.9	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Benzene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Bromoform	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Bromomethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Chloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Chloroform	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Chloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
m,p-Xylene	ND		2.35	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Methylene chloride	ND		5.89	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
o-Xylene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Styrene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Tetrachloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Toluene	ND		1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: 132501I02/FORMER AMES
Lab Order: **06040327**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Trichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Total Xylenes	ND	3.53	µg/Kg-dry	1	04/13/2006 3:29 PM	R50790
Surrogate: 4-Bromofluorobenzene	97.2	61.55 - 121	%REC	1	04/13/2006 3:29 PM	R50790
Surrogate: Dibromofluoromethane	82.3	71.4 - 147	%REC	1	04/13/2006 3:29 PM	R50790
Surrogate: Toluene-d8	107	61 - 135	%REC	1	04/13/2006 3:29 PM	R50790

Client Sample ID: **SB-4 20-24'**
Matrix: SOIL
Lab ID: 06040327-08C
Date Received: 04/11/2006 9:20 AM
Collection Date: 04/10/2006 4:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	15.05		0	wt%	1	04/11/2006 12:00 AM	R50705

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFrac2004

SUBURBAN LABORATORIES, Inc.
4140 Litt Drive Hillside, IL 60162 Tel. 708.544.3260 Fax: 708.544.8587 Toll Free: 800.763.1ABS www.suburbanlabs.com

CHAIN OF CUSTODY RECORD # 49801

Company Name: Roux Associates
Company Address: 2000 Spring Rd, Suite 110
City: Oak Brook State: IL Zip: 60523
Phone: 630-572-3300 Fax: 630-572-8841 ☐ Fax Report
Email Address: tadams@rouxinc.com ☐ Email Report
Project ID / Location: 122501E02 / Former Ames
Project Manager (Reports to): Tim Adams
Sample Collector(s): Tim Adams / Tracy Witt

TURNAROUND TIME REQUESTED
☐ Normal ☒ RUSH* *Additional Rush Charges Apply.
*Date & Time Needed: _____
Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.

Specify Regulatory Program: (Required) ☐ None/Info Only
☐ LUST ☐ SRP ☐ SDWA
☐ 503 Sludge ☐ NPDES ☐ MWRDGC
☐ Disposal ☐ Other* *Please specify in comment section below.

ANALYSIS & METHOD REQUESTED
Enter an "X" in box below for request.

Page 1 of 1
PO No.
Shipping Method
Reporting Level (at additional charge): 1 2 3 4

	SAMPLE IDENTIFICATION *Use One Line Per Preservation & Container Type*	COLLECTION DATE	TIME	MATRIX	GRAB/ COMP.	CONTAINERS Qty	SIZE & TYPE	PRESERVATIVE	VOCs (8260)	LAB USE ONLY: Condition	Code
1	SB-1 (0-3')	4/10/06	0845	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
2	SB-1 (20-24')	4/10/06	0930	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
3	SB-2 (0-3')	4/10/06	1030	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
4	SB-2 (12-16')	4/10/06	1140	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
5	SB-3 (0-4')	4/10/06	1300	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
6	SB-3 (20-24')	4/10/06	1415	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
7	SB-4 (0-4')	4/10/06	1500	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
8	SB-4 (20-24')	4/10/06	1600	S	6	4	4oz, 40mL/6	NaB/MeOH	X		
9		/ /									
10		/ /									
11		/ /									
12		/ /									

LAB USE ONLY
SL ORDER #: 49801
Sample Condition Upon Receipt: Applied by Sampler ☐ Yes
Temperature of Received Samples: 2
Sample Condition Upon Receipt Satisfactory: Yes

MATRIX: Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (WS), Sludge (U), Wipe (P). CONTAINER: 2oz Jar, 4oz, 40ml Vial, 500ml Liter (L), Tube Glass (G), Plastic (P). PRESERVATIVE: H_2SO_4, HCl, HNO_3, Methanol (MeOH), NaOH, Sodium Bisulfate (NaB), Na$_2$S$_2$O$_3$

COMMENTS & SPECIAL INSTRUCTIONS:

CONDITION CODES
1. Improper/damaged container/cap
2. Improper preservation
3. Insufficient sample volume
4. Headspace for subs as for VOCs
5. Received past holding time
6. Received frozen
7. Label mismatch with COC

1. Relinquished By	Date	2. Relinquished By	Date	3. Relinquished By	Date	4. Relinquished By	Date
Tracy Witt	4/4/06		4/11/06				
Received By ☐ Ice present	Time 8:15 AM	Received By ☐ Ice present	Time 09:20	Received By ☐ Ice present	Time	Received By ☐ Ice present	Time

Submission of samples subject to Terms and Conditions on back. Rev. 02/01/06 White - Original, Yellow - Lab Copy, Pink - Sampler Copy

ATTACHMENT D

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FUSIBOND – 2615 CURTISS STREET

SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com

April 14, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040407**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 9 sample(s) on 04/12/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:

SUBURBAN LABORATORIES, Inc.
4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com

CASE NARRATIVE

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Lab Order: **06040407**
Chain of Custody # 49809
Temperature of samples upon receipt in our Lab: 2 °C

Date: April 14, 2006
PO #:
QC Level: Level I

General Comments:
- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:
- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:
For a complete list of method references please contact us.
- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

The VOC samples were analyzed off of the unpreserved jars because of effervescence caused by reaction of the soils with the sodium bisulfate preservative.

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-1 12-14
Matrix: SOIL
Lab ID: 06040407-01A
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	3.17		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,2-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
2-Butanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
2-Hexanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
4-Methyl-2-pentanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Acetone	ND		58.8	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Benzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromoform	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromomethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloroform	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
m,p-Xylene	ND		2.35	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Methylene chloride	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
o-Xylene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Styrene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Tetrachloroethene	1.45		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Toluene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Trichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Total Xylenes	ND	3.53	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Surrogate: 4-Bromofluorobenzene	97.7	61.55 - 121	%REC	1	04/13/2006 7:38 PM	R50790
Surrogate: Dibromofluoromethane	74.9	71.4 - 147	%REC	1	04/13/2006 7:38 PM	R50790
Surrogate: Toluene-d8	107	61 - 135	%REC	1	04/13/2006 7:38 PM	R50790

Client Sample ID: **WBF-1 12-14**
Matrix: SOIL
Lab ID: 06040407-01C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	14.93		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-1 24-26
Matrix: SOIL
Lab ID: 06040407-02A
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 11:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	10.7		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1,2-Trichloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1-Dichloroethane	2.79		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1-Dichloroethene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,2-Dichloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,2-Dichloropropane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
2-Butanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
2-Hexanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
4-Methyl-2-pentanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Acetone	ND		57.6	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Benzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromodichloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromoform	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromomethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Carbon disulfide	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Carbon tetrachloride	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chlorobenzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloroform	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
cis-1,2-Dichloroethene	5.49		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
cis-1,3-Dichloropropene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Dibromochloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Ethylbenzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
m,p-Xylene	ND		2.31	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Methyl tert-butyl ether	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Methylene chloride	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
o-Xylene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Styrene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Tetrachloroethene	32.9		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Toluene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
trans-1,3-Dichloropropene	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Trichloroethene	3.39	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Vinyl chloride	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Total Xylenes	ND	3.46	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Surrogate: 4-Bromofluorobenzene	96.7	61.55 - 121	%REC	1	04/13/2006 8:14 PM	R50790
Surrogate: Dibromofluoromethane	85.1	71.4 - 147	%REC	1	04/13/2006 8:14 PM	R50790
Surrogate: Toluene-d8	101	61 - 135	%REC	1	04/13/2006 8:14 PM	R50790

Client Sample ID: WBF-1 24-26
Matrix: SOIL
Lab ID: 06040407-02C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 11:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	13.25		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-2 2-4
Matrix: SOIL
Lab ID: 06040407-03A
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1,2-Trichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1-Dichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1-Dichloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,2-Dichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,2-Dichloropropane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
2-Butanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
2-Hexanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
4-Methyl-2-pentanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Acetone	ND		64.3	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Benzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromodichloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromoform	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromomethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Carbon disulfide	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Carbon tetrachloride	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chlorobenzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloroform	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
cis-1,2-Dichloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
cis-1,3-Dichloropropene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Dibromochloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Ethylbenzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
m,p-Xylene	ND		2.57	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Methyl tert-butyl ether	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Methylene chloride	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
o-Xylene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Styrene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Tetrachloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Toluene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-CordFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
trans-1,3-Dichloropropene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Trichloroethene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Vinyl chloride	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Total Xylenes	ND	3.86	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.8	61.55 - 121	%REC	1	04/14/2006 1:25 AM	R50789
Surrogate: Dibromofluoromethane	84.9	71.4 - 147	%REC	1	04/14/2006 1:25 AM	R50789
Surrogate: Toluene-d8	103	61 - 135	%REC	1	04/14/2006 1:25 AM	R50789

Client Sample ID: **WBF-2 2-4**
Matrix: SOIL
Lab ID: 06040407-03C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	22.25		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: **06040407**

Client Sample ID: **WBF-2 8-10**
Matrix: SOIL
Lab ID: 06040407-04A **Date Received:** 04/12/2006 8:45 AM **Collection Date:** 04/11/2006 2:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	93.6		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1,2-Trichloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1-Dichloroethane	3.71		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1-Dichloroethene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,2-Dichloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,2-Dichloropropane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
2-Butanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
2-Hexanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
4-Methyl-2-pentanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Acetone	ND		56.7	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Benzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromodichloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromoform	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromomethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Carbon disulfide	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Carbon tetrachloride	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chlorobenzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloroform	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
cis-1,2-Dichloroethene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
cis-1,3-Dichloropropene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Dibromochloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Ethylbenzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
m,p-Xylene	ND		2.27	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Methyl tert-butyl ether	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Methylene chloride	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
o-Xylene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Styrene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Tetrachloroethene	4.82		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Toluene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
trans-1,3-Dichloropropene	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Trichloroethene	5.86	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Vinyl chloride	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Total Xylenes	ND	3.40	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.2	61.55 - 121	%REC	1	04/14/2006 2:01 AM	R50789
Surrogate: Dibromofluoromethane	86.6	71.4 - 147	%REC	1	04/14/2006 2:01 AM	R50789
Surrogate: Toluene-d8	99.4	61 - 135	%REC	1	04/14/2006 2:01 AM	R50789

Client Sample ID: **WBF-2 8-10**
Matrix: SOIL
Lab ID: 06040407-04C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 2:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	11.81		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-2 20-23
Matrix: SOIL
Lab ID: 06040407-05A **Date Received:** 04/12/2006 8:45 AM **Collection Date:** 04/11/2006 2:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1,2-Trichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1-Dichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1-Dichloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,2-Dichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,2-Dichloropropane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
2-Butanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
2-Hexanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
4-Methyl-2-pentanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Acetone	ND		56.1	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Benzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromodichloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromoform	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromomethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Carbon disulfide	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Carbon tetrachloride	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chlorobenzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloroform	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
cis-1,2-Dichloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
cis-1,3-Dichloropropene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Dibromochloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Ethylbenzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
m,p-Xylene	ND		2.24	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Methyl tert-butyl ether	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Methylene chloride	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
o-Xylene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Styrene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Tetrachloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Toluene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ConfFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
trans-1,3-Dichloropropene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Trichloroethene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Vinyl chloride	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Total Xylenes	ND	3.37	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Surrogate: 4-Bromofluorobenzene	96.4	61.55 - 121	%REC	1	04/14/2006 2:36 AM	R50789
Surrogate: Dibromofluoromethane	83.8	71.4 - 147	%REC	1	04/14/2006 2:36 AM	R50789
Surrogate: Toluene-d8	104	61 - 135	%REC	1	04/14/2006 2:36 AM	R50789

Client Sample ID: WBF-2 20-23
Matrix: SOIL
Lab ID: 06040407-05C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 2:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	10.88		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-1 WS
Matrix: SOIL
Lab ID: 06040407-06A
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 12:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	7.93		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 11:30 AM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Tetrachloroethene	17.0		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730

Qualifiers:

BaseReport-MDL-ConfFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)

Report Date: April 14, 2006
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 11:30 AM	R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Trichloroethene	ND	1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 11:30 AM	R50730
Surrogate: 4-Bromofluorobenzene	98.7	67.9 - 119	%REC	1	04/12/2006 11:30 AM	R50730
Surrogate: Dibromofluoromethane	94.9	62.3 - 122	%REC	1	04/12/2006 11:30 AM	R50730
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/12/2006 11:30 AM	R50730

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: 06040407

Client Sample ID: WBF-2WS
Matrix: SOIL
Lab ID: 06040407-07A
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 2:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	141		10.0	µg/L	10	04/12/2006 12:45 PM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1,2-Trichloroethane	1.35		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1-Dichloroethane	116		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1-Dichloroethene	6.86		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloroethane	2.42		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
cis-1,2-Dichloroethene	10.9		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 12:03 PM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Tetrachloroethene	5.15		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)

Report Date: April 14, 2006
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Trichloroethene	3.42	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 12:03 PM	R50730
Surrogate: 4-Bromofluorobenzene	102	67.9 - 119	%REC	1	04/12/2006 12:03 PM	R50730
Surrogate: Dibromofluoromethane	102	62.3 - 122	%REC	1	04/12/2006 12:03 PM	R50730
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/12/2006 12:03 PM	R50730

Qualifiers:

BaseReport-MDL-ContFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: 06040407

Client Sample ID: WBF-3 4-6
Matrix: SOIL
Lab ID: 06040407-08A
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 4:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1,2-Trichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1-Dichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1-Dichloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,2-Dichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,2-Dichloropropane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
2-Butanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
2-Hexanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
4-Methyl-2-pentanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Acetone	ND		64.2	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Benzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromodichloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromoform	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromomethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Carbon disulfide	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Carbon tetrachloride	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chlorobenzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloroform	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
cis-1,2-Dichloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
cis-1,3-Dichloropropene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Dibromochloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Ethylbenzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
m,p-Xylene	ND		2.57	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Methyl tert-butyl ether	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Methylene chloride	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
o-Xylene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Styrene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Tetrachloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Toluene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-ContFrac2004

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
trans-1,3-Dichloropropene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Trichloroethene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Vinyl chloride	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Total Xylenes	ND	3.85	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.9	61.55 - 121	%REC	1	04/14/2006 3:12 AM	R50789
Surrogate: Dibromofluoromethane	85.8	71.4 - 147	%REC	1	04/14/2006 3:12 AM	R50789
Surrogate: Toluene-d8	97.7	61 - 135	%REC	1	04/14/2006 3:12 AM	R50789

Client Sample ID: **WBF-3 4-6**
Matrix: SOIL
Lab ID: 06040407-08C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 4:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	22.12		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

BaseReport-MDL-ConlFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)
Report Date: April 14, 2006
Lab Order: **06040407**

Client Sample ID: **WBF-3 20-24**
Matrix: SOIL
Lab ID: 06040407-09A **Date Received:** 04/12/2006 8:45 AM **Collection Date:** 04/11/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1,2-Trichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1-Dichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1-Dichloroethene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,2-Dichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,2-Dichloropropane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
2-Butanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
2-Hexanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
4-Methyl-2-pentanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Acetone	ND		53.0	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Benzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromodichloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromoform	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromomethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Carbon disulfide	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Carbon tetrachloride	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chlorobenzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloroform	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
cis-1,2-Dichloroethene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
cis-1,3-Dichloropropene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Dibromochloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Ethylbenzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
m,p-Xylene	ND		2.12	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Methyl tert-butyl ether	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Methylene chloride	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
o-Xylene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Styrene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Tetrachloroethene	2.40		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Toluene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789

Qualifiers:

BaseReport-MDL-ConlFrac2004

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Report Date: April 14, 2006
Project Name: Fusibond (132501i02)
Lab Order: **06040407**

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
trans-1,3-Dichloropropene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Trichloroethene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Vinyl chloride	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Total Xylenes	ND	3.18	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Surrogate: 4-Bromofluorobenzene	95.5	61.55 - 121	%REC	1	04/14/2006 3:47 AM	R50789
Surrogate: Dibromofluoromethane	83.0	71.4 - 147	%REC	1	04/14/2006 3:47 AM	R50789
Surrogate: Toluene-d8	101	61 - 135	%REC	1	04/14/2006 3:47 AM	R50789

Client Sample ID: **WBF-3 20-24**
Matrix: SOIL
Lab ID: 06040407-09C
Date Received: 04/12/2006 8:45 AM
Collection Date: 04/11/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	5.745		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits

BaseReport-MDL-CentFrac2004

SUBURBAN LABORATORIES, Inc.

4140 Litt Drive Hillside, IL 60162 Tel. 708.544.3260 Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com

CHAIN OF CUSTODY RECORD # 49809

Company Name: Roux Associates
Company Address: 2000 Spring Road Suite 110
City: Oak Brook State: IL Zip: 60523
Phone: 630-572-3300 Fax: 630-572-8841 ☐ Fax Report
Email Address: tadams@roux inc.com ☐ Email Report
Project ID / Location: Fusibond (13250.1.02)
Project Manager (Report to): Tim Adams
Sample Collector(s): Tracy Witt

TURNAROUND TIME REQUESTED
☐ Normal ☒ RUSH* *Additional Rush Charges Approved. 48hr turn time
*Date & Time Needed: _____
Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply
Specify Regulatory Program: (Required) ☐ None/Info Only
☐ LUST ☐ SRP ☐ SDWA
☐ 503 Sludge ☐ NPDES ☐ MWRDGC
☐ Disposal ☐ Other* *Please specify in comment section below.

ANALYSIS & METHOD REQUESTED
Enter an "X" in box below for request

Page of
PO Nr.
Shipping Method
Reporting Level (at additional charge) 1 2 3 4

LAB USE ONLY
SL Order No.: [illegible]
Samples Received Intact: ☐
Temperature at Receipt: [illegible] °C
Samples Received within Holding Time: ☐ Yes

	SAMPLE IDENTIFICATION *Use One Line Per Preservation & Container Type*	COLLECTION DATE	COLLECTION TIME	MATRIX	GRAB/ COMP.	CONTAINERS Qty	CONTAINERS SIZE & TYPE	PRESERVATIVE	VOCs (5035)	VOCs (8260B)	Condition	LAB
1	WBF-1 (12-14)	4/11/06	1055	Soil	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
2	WBF-1 (24-26)	4/11/06	1100	Soil	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
3	WBF-2 (2-4)	4/11/06	1415	S	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
4	WBF-2 (8-10)	4/11/06	1420	S	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
5	WBF2 (20-23)	4/11/06	1425	S	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
6	WBF1 WS	4/11/06	1230	GW	G	2	40mL/G	HCL		X		[illegible]
7	WBF2 WS	4/11/06	1435	GW	G	2	40mL/G	HCL		X		[illegible]
8	WBF-3 (4-6)	4/11/06	1645	S	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
9	WBF-3 (20-24)	4/11/06	1710	S	G	4	4oz, 40mL/G	MeOH/NaB	X			[illegible]
10		/ /										
11		/ /										
12		/ /										

MATRIX: Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (WA), Sludge (U), Wipe (P). CONTAINER: 2oz, 4oz, 8oz, 40ml Vial, 500ml, Liter (L), Tube, Glass (G), Plastic (P). PRESERVATIVE: H_2SO_4, HCl, HNO_3, Methanol (MeOH), NaOH, Sodium Bisulfate (NaB), None

COMMENTS & SPECIAL INSTRUCTIONS:

CONDITION CODES
1. Improper/damaged container/cap
2. Improper preservation
3. Insufficient sample volume
4. Headspace/air bubbles for VOCs
5. Received past holding time
6. Received frozen
7. Label conflicts with COC

1. Relinquished By	Date	2. Relinquished By	Date	3. Relinquished By	Date	4. Relinquished By	Date
[signature]	4-12-06	[signature]	4/12/06				
Received By: [signature] ☐ Ice present	Time: 8:30	Received By: [signature] ☐ Ice present	Time: 8:45	Received By: ☐ Ice present	Time	Received By: ☐ Ice present	Time

Submission of samples subject to Terms and Conditions on back. Rev. 02/01/05 White - Original, Yellow - Lab Copy, Pink - Sampler Copy

ATTACHMENT E

ROUX ASSOCIATES' FIELD LOGBOOK NOTES

CONTENTS

PAGE NO.	REFERENCE	DATE

4-5-06 Pete Vinny and I - Rain

1500 met with Jim mobilization - CS Drilling and H. Sanne Rep Bob Hylebrandt to go over proposed soil boring locations inside building at former Ames building.

Look at proposed boring (2) at former paint booth described by Ames as paint room storage.

1600 leave site back to office

(2)

4-6-06

0730 arrive at Fusibond property
meet with MATT [illegible] - MB and
Kyle JB Manowsky - Fusibond
walk site with MATT

0800 Winner Boot [illegible] on-site for over
their proposed drilling locations outside.
They are scheduled to drill outside
borings on Tuesday 4-11-06 and
drill borings inside on Friday or
Saturday 4-14 or 4-15

0830 leave site back to office

(3)

4-11-06 Sunny 55 76°

0730 [illegible] with [illegible]
[illegible]
3 11 [illegible]
[illegible] Geologist
[illegible]
[illegible]
[illegible] building
[illegible]
0745 [illegible] 7" + 5" [illegible]
SS-1 [illegible]
SS-2 (soil [illegible])
[illegible] Safety meeting
Rig = [illegible] Drill Corporation
0840 start drilling [illegible] 1
Sample 1 0-4" [illegible]
[illegible] 7" [illegible] SS-1 [illegible]
5" [illegible] SS-2
[illegible] brown clay [illegible]
[illegible]
Collect Sample 0-3' 0845
2 [illegible]
1 [illegible]
1 4oz wide mouth
Sample [illegible]
Log sheets

4-10-06 morning (4)

PID reading around drilling equipment at breathing zone 0.1-0.4 ppm

0850 sample 4-8' See Prep Sample

0910 sample 8-12' [illegible]

PID around rig breathing zone = 1.2 ppm

@ breathing zone 1.1-1.4 ppm

calibrate PID to 100 ppm

calibration reading 99.6 ppm

0950 finish SB-1 to 20 ft.

0950 collect 20-24' [illegible]

1005 shut down rig

CC reads 0

drillers running exhaust outside

[illegible] electrician [illegible]

[illegible] taken special precaution

drilling rig [illegible] location

instruct drillers to

fill SB-1 with bentonite slowly

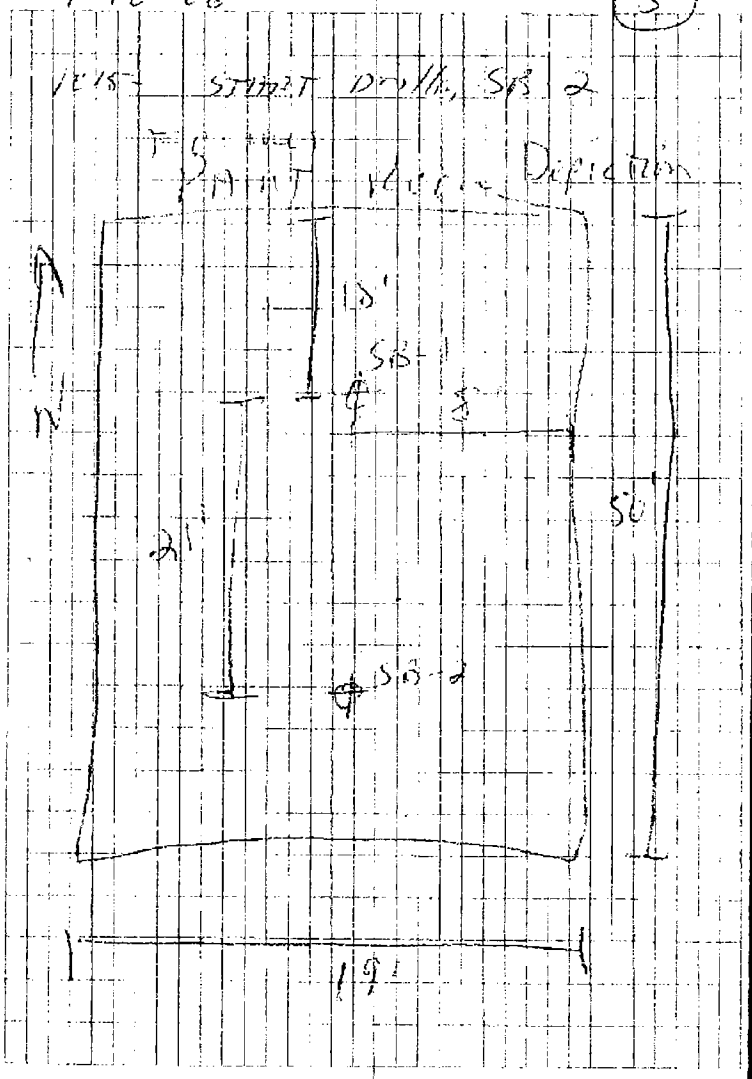
to avoid binding.

outside CC zero instrument

11-10-06 (5)

1045 START DRILL SB 2

[illegible] PLANT [illegible] Definition



4-10-06 (6)

1030 continue drilling @ SB-2
sampling 8-12' will shut down
after this sample to clear air
CO only 15
spike to 40
hard drilling 10-12' probably
from gravel fragments in fill
advance SB-2 to 16
V. hard drilling gravel
[illegible] strength [illegible] been
[illegible] be able to
advance past 16' drilling
decide to end borehole @ 16'
Sample SB-2 (12-16') for
VOCs analytical

1200 Drillers move equipment etc.
to remove parts washer room
prepare to pour concrete using
4" conduit varied at SB-3 and
SB-4 locations

4-10-06 (7)

1400 Talk to [illegible] CS Drilling to
order 8" steel casing for [illegible]
[illegible] well depth
min SS [illegible]
max SS [illegible]
max IGS 201.83 (34)
Decide on casing length
of 32, 36 and 38'.

Parts washer room
[illegible]
1430 pouring concrete at SB-11 being
SB-3 located 118' east of [illegible] well
approx 35 north of 1014 [illegible]
SB-1
SB-3 located 7' south of SB-4
1500 start drilling
Sample SB-3 (10-4) [illegible]
[illegible]
[illegible]
PID [illegible]

(8)

4-11-06

1315 Sample 4-8'

1315 Sample 8-12' very difficult

drilling, forward bottom of sample 8-12'

1330 sample 12-16 start from 12 down

[illegible] 20 [illegible] 0-12

1350 start with sample 16-20'

@ SB-3

1410 [illegible] big + [illegible] @ [illegible]

1415 Sample SB-3 (20-24') for analysis

SB-3 end of boring @ 24'

1430 [illegible] 17' north of SB-3

1445 start drilling [illegible]

Sample @ 4' for analysis

go outside by gas station

1530 back inside @ SB-4, drill to 20' @ SB-4

530 [illegible] drilling to 24' [illegible]

@ SB-4

1600 [illegible] equipment back out of building [illegible] with [illegible]

[illegible] drilling [illegible] 50' [illegible]

[illegible]

(9)

[illegible]

[illegible] Do not record field [illegible]

4-11-06 Spilt Samples (10)

1st Boring WBF-1 (12-14') (24-26')

1200 Crew collecting split sample at WBF-1 and WBF-1WS using pneumatic bailer

1215 Move truck from 2nd location WBF-2 in front of [illegible] door

1245 Sampling 8-12

0-4 + 4-8' samples, no significant high PID readings detected by WB.

John WB notes 10-12' day has slight solvent odor according to WB, yet no PID spike on digital detector.

1345 collected 24' (6 WBF-2) drilled but refusal @ 25'

1355 decide to set temp well to 23'

WB3 soil increments 2-4' to analytical 8-10'

20-23 WB will place in hold at lab pending results of 8-10' sample.

1420 Finish soil sample collection

1515 ~~place~~ Collected temp well sample

1520 Moved rig to WBF-3 in front of bridge

(11)

4-11-06

1535 Started drilling WBF-3 - No temp well within limits

1535 Collect 0-4' sample

1555 Collect 4-8' sample

1545 Continue drilling WBF-3

Pull 15' down [illegible] to replace temp well

1615 Collect 20-24' [illegible] sample

WB collect 4-6' for analytical

1615 Continue drilling 24-28'

WB says they will need to drill (to 28')

1625 Confirmed with WB + Doug MS

WB collects 20-24' for analytical

unsuccessful sample recovery for crew after 3 tries split

Called 3 yards of Mn(SO4) provided well 1 [illegible] permanent for VOCs

1715 Drilling done WBF-3 location

1720 Leave site

4-12-06 Lt. Col. Sampson (12)

0745 [illegible] site

Tetra Tech [illegible]

0755 met with Mark [illegible] Scott Hamilton [illegible]

0800 Today will [illegible] waste

0810 Sampson [illegible] 4 to 3:30 [illegible]

along west side of building

[illegible] operations [illegible]

[illegible] today

1100 look over proposed [illegible] location

[illegible] along south side of [illegible] Run Creek [illegible]

0830 [illegible] [illegible] (Ca 12) [illegible]

[illegible] south [illegible]

[illegible] proposed [illegible] [illegible]

Comments, [illegible] [illegible] 8-12 [illegible]

[illegible] difficult [illegible]

1130 [illegible]

1100 Col Dave [illegible] contact with Therapy

building with Dick [illegible] [illegible] Brett [illegible] to

look proposed soil [illegible] [illegible] building [illegible]

[illegible] only [illegible] [illegible] 4th [illegible] good

[illegible] to drill [illegible] to minimize [illegible] operations

1100 [illegible]

I Process [illegible] with WBT 5 location with

Co [illegible] [illegible] 13 they are overhead [illegible]

Strictly on [illegible] They do not want to [illegible]

4-12-06 (13)

[illegible] proposed location [illegible]

[illegible] drilling [illegible] [illegible]

building [illegible] [illegible]

1130 Col [illegible] [illegible]

1140 [illegible] to 32'

[illegible] collect [illegible]

1145 [illegible] selects 14-16 [illegible]

21-24

1200 [illegible] 4 to 3:30 [illegible]

[illegible] building [illegible] [illegible] 3 [illegible]

outside [illegible]

[illegible]

[illegible] 3rd [illegible]

(14)

4-12-06

1130 Drilling at 3rd WBF-5 location

advanced to 12' within probe

~~[illegible]~~ left

~~[illegible]~~ Rosen stay to collect split

soil samples and WB says they plan

to collect a groundwater sample if present.

1185 AT 3rd WBF-5 location sample 12-16'

brown clay with gravel and sand

gray at sand and less gravel in top

of interbedded with petroleum odor

Discuss with Brett Newfield MB

Discuss with John WB they will

continue to advance boring

Sample 16-18 Sand 16-18.5' brown

sand medium wet short petroleum

odor with some gravel pebbles

to gray clay till 18-20'

with gravel moist no odor

WB samples moving on 6-12' to obtain

6-12' composite samples to complete soil

profile at 3rd WBF-5 location WBF-5C

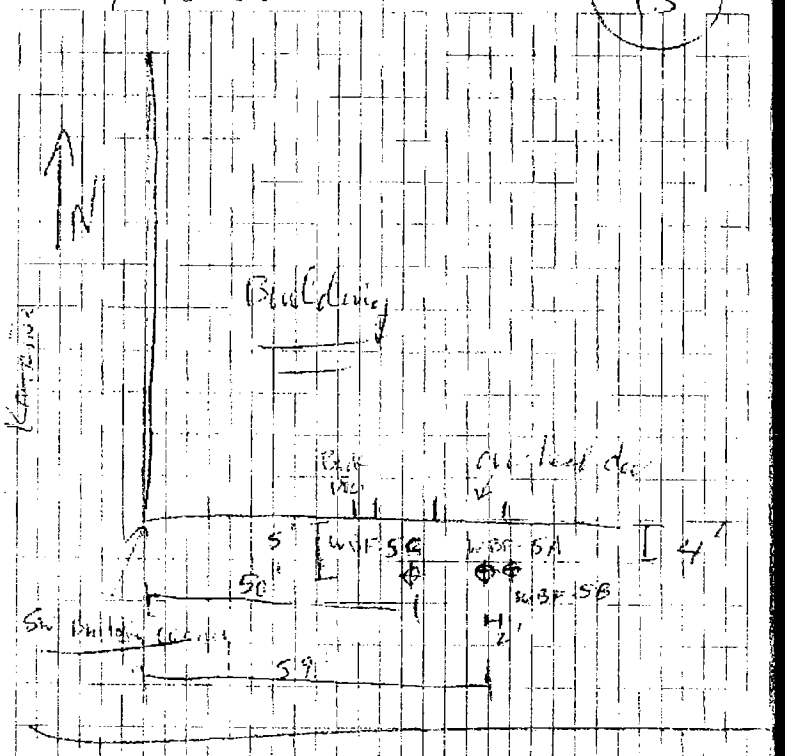
WB also agreed on collecting additional soil

split at 1st WBF-5 boring 6-8' split

WBF-5A (6-8') for analytical

(15)

4-12-06



WB decides to collect WBF 5B at 9'

1185 continuing 20-24' composite sample

1600 WB decides to sample

WBF-5C 14-16' for analytical

WBF-5C 22-24'

1615 Point 6-12' (composite 4-5 [illegible]) for

analytical collection WBF-5C (composite [illegible])

(16)

4-12-46

[illegible]

complete [illegible]

[illegible]

WELL B-4' [illegible]

4-8' clay [illegible]

[illegible]

4-6' [illegible] 135 [illegible]

potash [illegible]

8-12' clay [illegible]

10-12 4.3 ppm

Well [illegible] 4-6' [illegible]

[illegible] 5C

[illegible]

[illegible]

[illegible] 5C

THIS [illegible] Water [illegible]

[illegible] possibly [illegible]

[illegible]

[illegible]

[illegible] 1951 - 61

[illegible] 1 [illegible] 1 to 34

31 to 38

57 to 58 59

CONTENTS

PAGE NO.	REFERENCE	DATE

4-5-06 Peter Hwang and I - Roux

1500 meet with John McMillan - CS Drilling
and Hi-state Rep Bob Hildebrandt
to go over proposed soil boring
locations inside building at
former Ames building.
Look at proposed boring (1) at
former pier described by Ames as
parts washer and (2) by ingot
furnace area described by Ames as
paint room 5 trays.

1600 leave site back to office

[signature]

4-6-06 (2)

0730 arrive at Fairbond property meet with MATT [illegible] - MG and Kyle [illegible] Manowsky - Fairbond walk site with MATT.

0800 leave Bob's cop to site. Go over their proposed drilling locations outside. They are scheduled to drill outside borings on Tuesday 4-11-06 and drill borings inside on Friday or Saturday 4-14 or 4-15.

0830 leave site back to office

[illegible]

4-10-06 Sunny 55-76° (3)

0700 on site with Kevin

[illegible]

0845 [illegible] 5" [illegible]

SB-1 (Low side)

SB-2 (Side slope)

Rig = TC 800 Dump truck Geoprobe

0840 start drilling at SB-1

Sample 0-4' gravel fill brown 0-4'

concrete 7" thick at SB-1 4" thick

5" thick at SB-2

[illegible]

collect sample 0-3' 0845

2 Nalgene vials

1 Ma Alum vial

1 4oz wide mouth

Sample [illegible] on Day sheets

4 Day sheets

4-10-06 morning (4)

PID reading around drill rig 0 ppm

at borehole 0.1-0.4 ppm

0850 sample 4-8' See Tracy's notes

0910 sample 8-12' on boring description

PID around rig breathing zone = 1.2 ppm

@ borehole 1.1-1.4 ppm

calibrate PID to 100 ppm

isobutylene - reading 99.6 ppm

0950 finish SB-1 to 24'

0950 collect 20-24' for analytical

1005 shut down rig

CO reading 0

drillers running exhaust outside

also electric fan next to rig

Tracy takes several pictures of

drill rig & boring locations

trucked drillers to

fill SB-1 with bentonite slowly

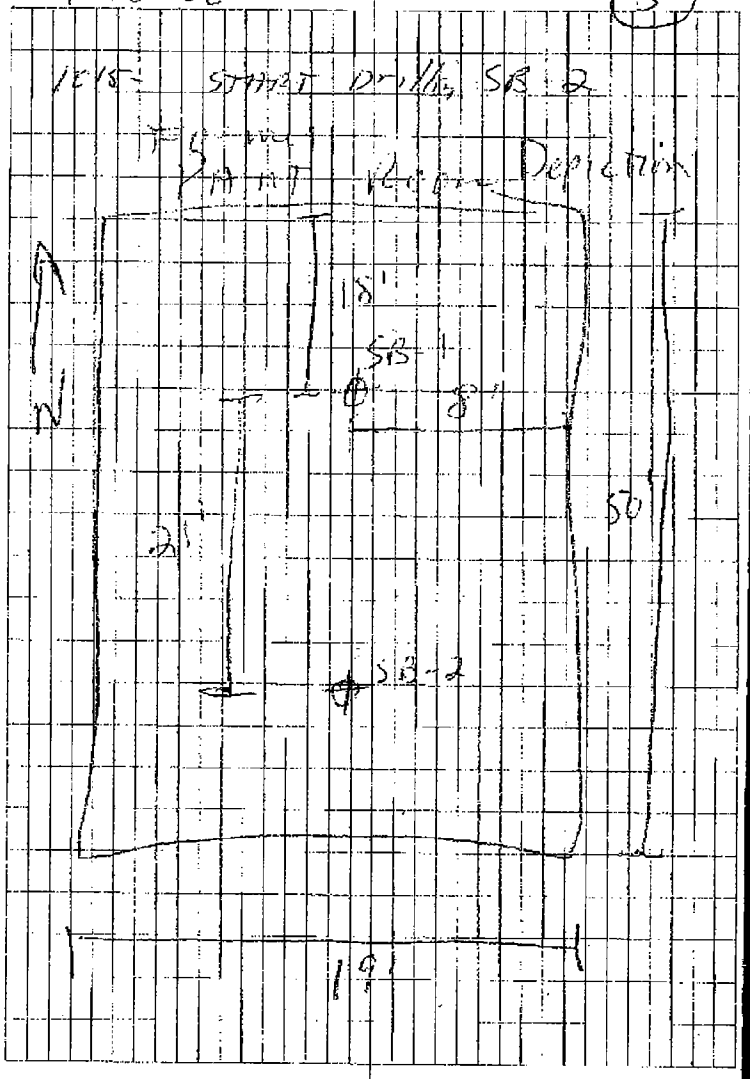
to avoid bridging

outside of zero instrument

4-10-06 (5)

1015 START drilling SB-2

Plan View Depiction



4-10-06 (6)

1630 continue drilling @ SB-2
sampling 8-12' will shut down
after this sample to clean auger
CO reading 15
spike to 40
hand drilling 10-12' probably
from gravel fragments in fill.
advance SB-2 to 16'
w. hand drilling gravel
fragment slough into bottom
of borehole, unable to
advance past 16' drilling
decide to end borehole @ 16'
Sample SB-2 (12-16') for
VOCs analytical

1200 Driller move equipment over
to former parts washer area
prepare to core concrete using
4" core barrel at SB-3 and
SB-4 locations

4-10-06 (7)

1100 Talk to Jerry CS Drilling to
order 8" steel casing for outside
wells - well depths at
MW-3S 27.61 32
MW-5S 31.18 34
MW-10S 29.33 32 (34)
Decide on casing lengths
of 32, 34, and 32'.

Drillers break for lunch
pass @ SB-3 location coring concrete
1200 finish coring concrete
SB-3 located out of former
parts washer area

1250 coring concrete at SB-4 begins
SB-3 located 118' east of west wall
approx 35' north of east edge of
SB-
SB-3 located 7' south of SB-4
1300 start drilling
Sample SB-3 (0-4') at 1400
Trucks and logs back to
Barclay log start
PID 0 ppm in breathing zone

(8)

4-12-06

1310 sample 4-8'

1315 sample 8-12' more difficult drilling toward bottom of sample 8-12'

1330 sample 12-16 start down to clean exhaust air PID reading 0-7

1340 start drilling sample 16-20' @ SB-3

PID around rig + borehole = 0-1 ppm

1415 Sample SB-3 (20-24') for analytical

SB-3 and set boring @ 24'

1450 move rig to SB-4 17' north of SB-3

1445 start drilling of boring

Sample 0-4' for analytical

go outside by gw sampling

1530 back inside @ SB-4, drilling 16-20' @ SB-4

1530 Finish Drilling to 24' end of boring @ SB-4

1600 move rig + equipment back out of building. Fill boring with water bentonite chips + hydrate

Drillers place ~~bentonite~~ soil sample cuttings on organic mat drum + cover in 6 mil.

leave site

(9)

4-11-06 cloudy 55-70°

[illegible]

Purged approx 10 bailers full of GW before collecting. Did not collect Field Parameters

4-11-06 Split Samples (10)

1ST Boring WBF-1 (12-14') (24-26')

1200 Finish collecting water sample of WBF-1 → WBF-1WS using peristaltic pump & tubing was measured to the silt + depth of well

1215 Move truck back in to 2nd location WBF-2 in front of middle garage door

1245 Begin Sampling 8-12'

0-4 + 4-8' Samples, no significant VOC PID readings detected by WB.

John WS notes 10-12' day has strong solvent odor according to WS, yet no PID spike reading noticed.

1345 collected 20-24' @ WBF-2

Drillers hit refusal @ 23'

1355 decide to set temp well to 23'

WB Select intervals 2-4' for analytical

8-10'

20-23 WB will place in hold at Lab pending results of 8-10' sample.

1420 Finish soil sample collection

1515 ~~Start~~ Collected temp well sample purged approx 8 bailer fulls - w/ field parameters

1520 Moved rig to WBF-3 in front of house

4-11-06 (11)

1535 Start drilling WBF-3 - No temp well at this location

1530 Collect 0-4' sample

1535 Collect 4-8' sample

1545 Continue drilling at WBF-3

Pack Rinsate Rinse must be replaced temp well

1555 collect 20-24' moisture sample

WB decided 4-6' for analytical

1655 Completing 24-28'

WB says they will end boring @ 28'

1715 Clean well with water + Dry MS

WB collects 20-24' for analytical

independent sample verify for

CVI Use your split

Collect 3 vials 2 w/ (Stop) preserved and 1 without allow headspace for VOCs

1715 Drillers clean up @ WBF-3 location

1720 leave site

4-12-06 [illegible] Sunny, [illegible] (12)

0745 arriving on site

Team Time on site

0755 meet with Grant Clay, Scott Hamilton, MB

0800 Tracy with Rose on site

0820 Jim and crew ready to move rig to WBP-4 along west side of building

Start Drilling WBP-4

Team Track drills has no helper today

1100 Look over proposed WBP-5 location with Craig Stewart and move to east along south side of building. Rose Brough on site from

0905 Drilling hit refusal @ 12' at WBP-4 pull rig back move south 4-5' and redrill, Refusal likely from gravel fragments, piece in position of 8-12' [illegible] and difficult drilling

0930 Drilled WBP-4

1100 Carl Dawson WB on site, conducted walk through building with Dick Fankhauser, Mike and Scott MB to locate proposed soil borings within building, work in MAP closure only scheduled on Friday 6/30 [illegible] and order to drill evening to minimize facility operations

1110 First walk-through

I discuss concerns with WBP-5 location with Carl Dawson Team WB the one overhead flow line directly overhead. They do not want to →

(13)

4-12-06

[illegible] proposed location since it is on a [illegible] grassy location south outside building and [illegible]

1130 Carl Dawson leaves site

1145 [illegible] move to 32' [illegible] to collect soil sample

1145 WB selects 14-16', 20-22', 22-24' [illegible] WBP-4

1200 [illegible] WBP-5 after site walk-through with Dawson WB-5 located approx 3' from building outside overhead water [illegible]

[illegible]

1415 [illegible] leave site

[illegible]

(14)

4-12-06

1430 Drilling at 3rd WBF-5 location advance to 12' without sample

~~1440 [illegible]~~

~~[illegible]~~ Reset they stay to collect split soil samples and WB says they plan to collect a groundwater sample if present.

1505 At 3rd WBF-5 location sample 12-16' brown clay - with gravel and shale chips grey wet sand - med-crs grained no dry of macroscopic noted petroleum odor

Discuss with Brent Hensch MB

Discuss with John WB they will continue to advance boring

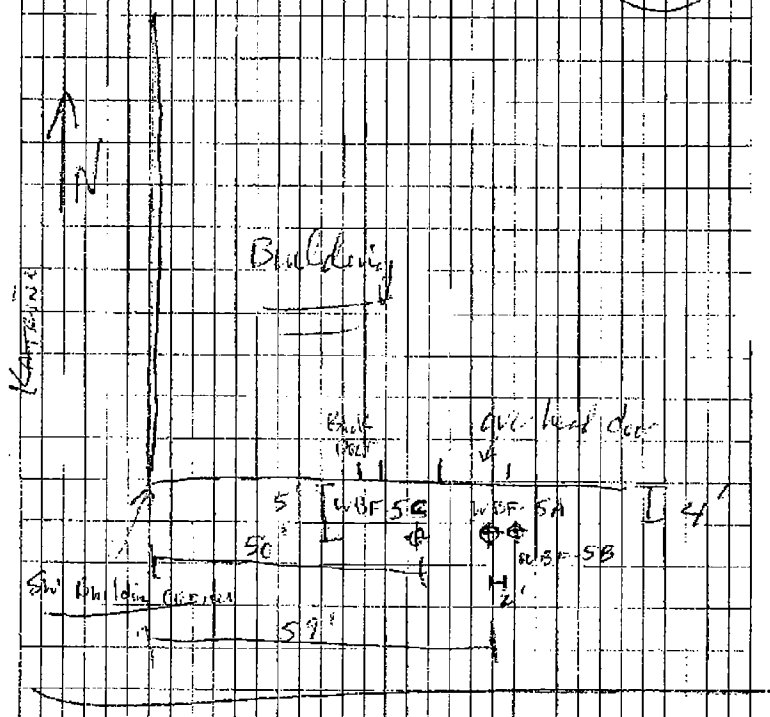
Sample 16-20 sand 16-18.5' brown sand - med-crs wet slight petroleum odor with some gravel grades to grey clay till 18.5-20' with gravel moist no odor

WB suggests moving over 6-12' to obtain 6-12' undisturbed samples to complete soil profile at 3rd WBF-5 location. WBF-5C

We are going on alkalinity additional soil split at 1st WBF-5 boring 6-8' split WBF-5A (6-8') for analytical

(15)

4-12-06



WB decides to call WBF-5B at 24'

1615 Refusal 20-24' undisturbed sample

1650 WB decides to sample WBF-5C 14-16' WBF-5C 22-24' for analytical

1615 Drilling 6-12' (6-4 4-5 5-6 8-12) to complete profile at WBF-5C (Continued on 5C)

(16)

4-12-86

1655 with fresh drilling to 10' to complete soil profile

Dark brown [illegible] sand

WBSC 0 to 4' sand 1' [illegible] open pit

4-8' clay sand and [illegible] gravel

[illegible] 4' [illegible] silty

4-6' PID 185 ppm WB

petroleum odor

8-12' clay 8-10 ppm

10-12 4.8 ppm

WB decide on 4-6' for analysis

WBSC

still waiting for water exchange

1" PVC [illegible] will install to 21' is

WBSC

This afternoon Hanes sites

[illegible] still possibly collect

groundwater sample with WB

[illegible]

4-13-86 Thursday [illegible] with CS [illegible]

Ryan [illegible] casing [illegible] depth at 10I & 5I

he decide to accommodate him by drilling 10I to 34'

8I to 38

5I to 38-39

CONTENTS

PAGE NO.	REFERENCE	DATE
	Building (x mw 6)	
	(mw 2)	→
	(BD 13)	

4-10-06 (1)

RG + RG on site @ 0740 45° sunny
Met TF + TA at Rock @ 0745, Also Matt Cohen on site
Drillers + Amec consultant also on site.

0843 Hor probe calibrated
pH - 4.6
Cond - 4.484
Turbidity 0.0

MW - 2 opened @ 0850
D.t. water is 52.51
D of well 78.04'
water level meter decon
Sprayed

BD-13 1150
well depth - 20.84
+ water level decon
@ 0917

(2)

MW 6
D to water - 18.19
Well Depth - 24.19
* water level meter ~~[illegible]~~
Decon - 1055

MW-1
D to water - 23.52
D of well - 29.10
water level meter
Decon - 1117

MW-~~10~~ 9
- Dry at 1147
D of well - 28.90

MW-7
Dry @ 1225
D of well - 25.90

SB-1
D of well - 53.94
D to water - 43.59
water level Decon'd

(3)

MW-10
D of well -
Dry well
- water level Decon'd

MW 4-
D of well 37.55
D to H2O 34.16
- water level Decon'd

MW-5 - D of well - 35.21
Dry well
water level meter
decon'd

BD-12 -
D of well
87.40
D to water 51.12
water level Decon'd

MW-8
D of well - 27.87
D to water 20.74
water level Decon'd

(4)

MW-3 -
Top well - 25.60
D to water 20.20
Water level Record.

~~All Book~~
At BD-12, RC, RG, + PR noticed a passerby photographing.

All Rox off site @ 1700hrs

(5)

4-11-06
RC onsite - 0935
WB was Carl, John on-site
Drilling already underway at SB-1. No samples taken yet.

Boring ID as WBF-1
2 Soil samples
+ 1 VOC sample
from 1" temp well

Soil sample 1 @ 1055
from 12-14'
Weaver Boos collected from bag w/ PID. We collected from sleeve. WBF-1 (12-14)

Soil Sample 2 @ 1100
from 24-26'
Weaver Boos collected from bag w/ PID. We collected from sleeve.
WBF-1 (24-26)

(6)

Sampling occurred next to a running geoprobe ~~pump~~ and a Ford F-250 pick up for Samples WBF-1 (12-14) + WBF-1 (24-26)

GW Sample taken WBF-1-GWS @ 12:00 pm.
2 VOC vials collected after 10 Bailer purge

WBF-2
Odor of WB noted at bright Solvent odor @ ~ 6' below Sand seam ~ 12'

- Suburban slowing in front of Ames & Fusibond property same vehicle as photographing on 4-10-06

(7)

Drill refusal @ 1340 at WBF-2 23'

3 Soil Samples
WBF-2 (2-4) @ 1415
WBF-2 (8-10) @ 1420
WBF-2 (20-23) @ 1425

Samples taken next to the running drill/truck.

WBF-2-WS taken @ 1500

WBF 3 Drilling Started ~ ~~1420~~ 1520

Soil Discoloration + weathering ~~at~~ in the 4-8' sleeve.

WBF-3 (4-6) @ 1645
WBF-3 (20-24) @ 1710

(8)

WBF-3 (20-24)
not enough to
take full 4 oz jar.

no WS taken.

Boring ~~[illegible]~~ clean-up.

Roux off site @ 1730

Re
4-11-06

(9)

4-12-06

RC on site @ 0915

Drilling underway
@ WBF-4

Refusal @ ~12

Drilling moved
~2 feet south

1145 WBF 4 (14-16)
Sampled.

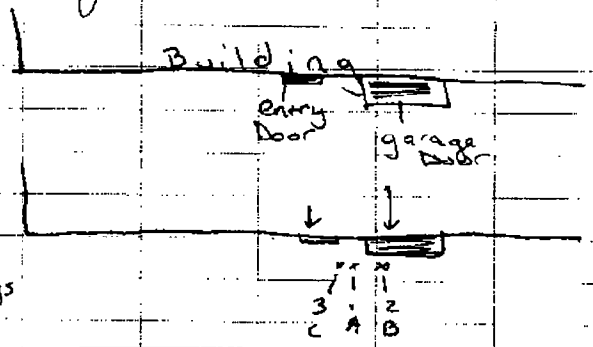
~~Sam~~
1155 WBF 4 (22-24)
Sampled

Sampled near the running
drill truck.

(A) (1D)

WBF 5 moved 2' east after refusal @ 10'.

WBF5 (B) second hole refusal @ ~13'.



BW - 4 1/2'
pics - 37, 38

WBF5 A (16-18) sampled @ 1600

WBF5C - moved 3-6" South to collect 0-12' Samples

(1)

WBF5C(14-16) - @ 1630

WBF5C(22-24) - @ 1640

WBF5C WS - sampled - 2 (rec pro)

[redacted]

RC off site @ 1800

4-14-06 (12)

RC onsite 0710.
no drilling finished / started
Drillers: Paramount
WBF6 Started @ 0740

WBF6 (4-8) @ 0845

WBF6 (14-16) @ 0855
↳ highest PID reading of 3.4

WBF7 Started @ 0904

8-12' section sleeve is crinkled / STUCK in spoon. Unable to retrieve.

WBF7 (0-2) @ 1015

WBF7 (24-26) @ 1020

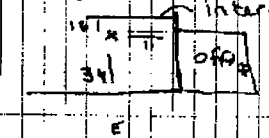
WBF7 WS @ 1045
after 9 Bailer Purge.

(13)

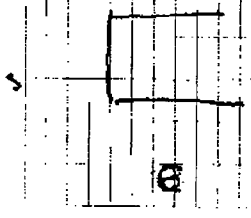
WBF-8 (2-4) @ 1210
WBF-8 (18-20) @ 1215

WBF-9 Started @
WBF 9 (6-8) @
WBF 9 (20-22) @

WBF6
111' S of North wall
16' E of West wall
34' W of East Ext wall



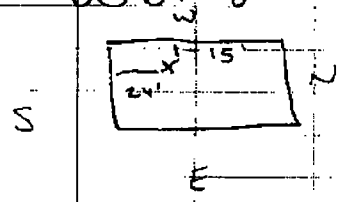
WBF7
24' W. of East Ext wall
26' S of North Ext wall



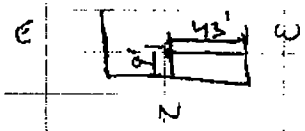
(13)

WBF8

24' N of S. Ext. Wall
15 E. of West ext. wall



WBF9



TW off site @ 1415

[illegible]