FID # 241303370 BRRTS # 02-41-576026

State of Wisconsin
Department of Natural Resources
dnr.wi.gov

Notification For Hazardous Substance Discharge (Non-Emergency Only)

Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: Hazardous substance discharges must be reported immediately according to s. 292.11 Wis. Stats. Non-emergency hazardous substance discharges may be reported by telefaxing or e-mailing a completed report to the Department, or calling or visiting a Department office in person. If you choose to notify the Department by telefax or by email, you should use this form to be sure that all necessary information is included. However, use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than $10 nor more than $5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 – 19.39, Wis. Stats.).

Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY.** NOTIFY appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from **(check one)**:

☐ Underground Petroleum Storage Tank System (additional information may be required for Item 6 below)
☐ Aboveground Petroleum Storage Tank System
☐ Dry Cleaner Facility
☒ Other - Describe: Fill

ATTN DNR: **R & R Program Associate** Date DNR Notified: 09/17/2015

1. Discharge Reported By

Name	Firm	Phone No. (include area code)
Mary Trotta	The Sigma Group	(414) 643-4200

Mailing Address	Email Address
1300 West Canal Street, Milwaukee, WI 53233	mtrotta@thesigmagroup.com

2. Site Information

Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence/vacant property. Former Miller Brands

Location: Include street address, not PO Box. If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60. 1400 North 113th Street

Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city.
Wauwatosa

County:	Legal Description:	WTM:
Milwaukee 53226	1/4 SE 1/4 Sec 19 Tn 7 Range 21 ◉E ○W	X 678600 Y 288075

3. Responsible Party (RP) and/or RP Representative

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Wangard Partners, Inc.

☐ Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see **http://dnr.wi.gov/topic/Brownfields/Liability.html**.

Contact Person Name (if different)	Phone Number	Email Address
Michael L. Riopel, J.D.	(414) 935-4022	mriopel@wangard.com

Mailing Address	City	State	ZIP Code
1200 N. Mayfair Road, Suite 200	Milwaukee	WI	53226

Property owner if Different From RP: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Contact Person Name (if different)	Phone Number	Email Address

Mailing Address	City	State	ZIP Code

(continued)

Notification For Hazardous Substance Discharge (Non-Emergency Only)

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- [X] VOC's
- [X] PAH's
- [ ] Metals (specify): _____
- [ ] Arsenic
- [ ] Chromium
- [ ] Cyanide
- [ ] Lead
- [ ] PCB's
- [ ] Diesel
- [ ] Fuel Oil
- [ ] Gasoline
- [ ] Hydraulic Oil
- [ ] Jet Fuel
- [ ] Mineral Oil
- [ ] Waste Oil
- [ ] Petroleum-Unknown Type
- [ ] PERC (Dry Cleaners)
- [ ] RCRA Hazardous Waste
- [ ] Leachate
- [ ] Fertilizer
- [ ] Pesticide/Herbicide/Insecticide(s)
- [ ] Other (specify): _____
- [ ] Unknown

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- ___ Air Contamination
- ___ Co-Contamination (Petroleum & Non-Petroleum)
- ___ Contamination Within 1 Meter of Bedrock
- ___ Contaminated Private Well
- ___ Contaminated Public Well
- ___ Contamination in Fractured Bedrock
- ___ Sanitary Sewer Contamination
- ___ Contamination in Right of Way
- ___ Fire Explosion Threat
- ___ Free Product
- ___ Groundwater Contamination
- ___ Off-Site Contamination
- ___ Other (specify): _____
- K Soil Contamination
- ___ Storm Sewer
- ___ Surface Water Contamination
- ___ Within 100 ft of Private Well
- ___ Within 1000 ft of Public Well

Contamination was discovered as a result of:

- [ ] Tank closure assessment — Date _____
- [X] Site assessment — Date 01/16/2013
- [ ] Other - Describe: _____ — Date _____

Lab results: [ ] Lab results will be faxed upon receipt [X] Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

For all confirmed releases from UST's occurring after 9/30/2007 please provide the following information:

[ ] Does not apply.

Source

- [ ] Tank
- [ ] Piping
- [ ] Dispenser
- [ ] Submersible Turbine Pump
- [ ] Delivery Problem
- [ ] Other (specify): _____

Cause

- [ ] Spill
- [ ] Overfill
- [ ] Corrosion
- [ ] Physical or Mechanical Damage
- [ ] Installation Problem
- [ ] Other (does not fit any of above)
- [ ] Unknown

Contact information to report non-emergency releases in DNR's five regions are as follows:

Northeast Region (FAX: 920-662-5197); Attention -- R&R Program Associate: DNRRRNER@wisconsin.gov

Brown, Calumet, Door, Fond du Lac **(except City of Waupun - see South Central Region)**, Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Sheboygan, Waupaca, Waushara, Winnebago counties

Northern Region (FAX: 715-623-6773); Attention -- R&R Program Associate: DNRRRNOR@wisconsin.gov

Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn counties

South Central Region (FAX: 608-273-5610); Attention -- R&R Program Associate: DNRRRSCR@wisconsin.gov

Columbia, Dane, Dodge, Fond du Lac **(City of Waupun only)**, Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk, Walworth counties

Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: DNRRRSER@wisconsin.gov

Kenosha, Milwaukee, Ozaukee, Racine, Washington, Waukesha counties

West Central Region (FAX: 715-839-6076); Attention -- R&R Program Associate: DNRRRWCR@wisconsin.gov

Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

MARY TROTTA
SIGMA ENVIRONMMENTAL
1300 W. CANAL STREET
MILWAUKEE. WI 53233

Report Date *29-Jan-13*

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Proiect # 13685

Lab Code 5024731A
Sample ID SB-1 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.9	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	3.4 "J"	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1
Barium, Total	24	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	9.9	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	7.9	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.010 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 18	mg/kg	18	50	50	6010B		1/23/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	20.8 "J"	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/22/2013	MDK	1
Anthracene	72	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)anthracene	90	ug/kg	21.4	68	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)pyrene	70	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(b)fluoranthene	114	ug/kg	26.7	85	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(g,h,i)perylene	65 "J"	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(k)fluoranthene	43 "J"	ug/kg	18	57.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Chrysene	116	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/22/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluoranthene	400	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluorene	29.6 "J"	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Indeno(1,2,3-cd)pyrene	47 "J"	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/22/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Phenanthrene	480	ug/kg	22	69.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
Pyrene	304	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/22/2013	MDK	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731A
Sample ID SB-1 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	93	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	95	Rec %			1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731B
Sample ID SB-2 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	92.3	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	4.9 "J"	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1
Barium, Total	12	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	7.4	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	6.9	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.0092 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 18	mg/kg	18	50	50	6010B		1/23/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/22/2013	MDK	1
Anthracene	23.4 "J"	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)anthracene	52 "J"	ug/kg	21.4	68	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)pyrene	53 "J"	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(b)fluoranthene	75 "J"	ug/kg	26.7	85	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(g,h,i)perylene	49 "J"	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(k)fluoranthene	32 "J"	ug/kg	18	57.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Chrysene	62 "J"	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/22/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluoranthene	134	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Indeno(1,2,3-cd)pyrene	33 "J"	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/22/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Phenanthrene	81	ug/kg	22	69.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
Pyrene	113	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731B
Sample ID SB-2 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731C
Sample ID SB-3 (9.5-10.5)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	96.1	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	8.9	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1
Barium, Total	8.9	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1
Chromium, Total	5.7	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	7.3	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.0050 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 18	mg/kg	18	50	50	6010B		1/23/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/22/2013	MDK	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731C
Sample ID SB-3 (9.5-10.5)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/22/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/22/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluoranthene	< 21.2	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/22/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
Pyrene	< 20.7	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731C
Sample ID SB-3 (9.5-10.5)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731D
Sample ID SB-4 (10.5-11.5)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.0	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	9.8	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1
Barium, Total	26	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	6.5	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	6.4	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.0060 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 18	mg/kg	18	50	50	6010B		1/23/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/22/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/22/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluoranthene	< 21.2	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/22/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
Pyrene	< 20.7	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	13

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731D
Sample ID SB-4 (10.5-11.5)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	13
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	13
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	13
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	13
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	13
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	13
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	13
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	13
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	13
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	13
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	13
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	13
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	13
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	13
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	13
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	13
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	13
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	13
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	13
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	13
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	13
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	13
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	13
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	13
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	13
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	13
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	13
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	13
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	13
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	13
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	13
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	13
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	13
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	13
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	13
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	13
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	13
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	13
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	13
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	13
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	13
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	13
1,1,1-Trichloroethane	13 "J"	ug/kg	11	34	1	8260B		1/21/2013	CJR	13
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	13
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	13
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	13
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	13
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	13
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	13
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	13
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	13
SUR - Dibromofluoromethane	96	Rec %			1	8260B		1/21/2013	CJR	13
SUR - Toluene-d8	98	Rec %			1	8260B		1/21/2013	CJR	13
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		1/21/2013	CJR	13
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		1/21/2013	CJR	13

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731E
Sample ID SB-5 (10-11)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.8	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	< 1.6	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1 49
Barium, Total	45	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.25	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	16	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	7.5	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.012 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 18.5	mg/kg	18.5	50	50	6010B		1/24/2013	ESC	2 3 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/22/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/22/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluoranthene	< 21.2	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/22/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/22/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/22/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/22/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
Pyrene	< 20.7	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/22/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731E
Sample ID SB-5 (10-11)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	93	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731F
Sample ID SB-6 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.4	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	< 1.6	mg/kg	1.6	5	5	6010B		1/22/2013	ESC	1
Barium, Total	56	mg/kg	0.085	0.25	1	6010B		1/22/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/22/2013	ESC	1
Chromium, Total	22	mg/kg	0.07	0.5	1	6010B		1/22/2013	ESC	1
Lead, Total	7.4	mg/kg	0.095	0.25	1	6010B		1/22/2013	ESC	1
Mercury, Total	0.012 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 7.4	mg/kg	7.4	20	20	6010B		1/22/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/22/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731F
Sample ID SB-6 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	25.2 "J"	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	45 "J"	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	50 "J"	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	40 "J"	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731F
Sample ID SB-6 (9-10)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	95	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731G
Sample ID SB-7 (2-3)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	2.7 "J"	mg/kg	1.6	5	5	6010B		1/22/2013	ESC	1
Barium, Total	48	mg/kg	0.085	0.25	1	6010B		1/22/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/22/2013	ESC	1 49
Chromium, Total	17	mg/kg	0.07	0.5	1	6010B		1/22/2013	ESC	1
Lead, Total	13	mg/kg	0.095	0.25	1	6010B		1/22/2013	ESC	1
Mercury, Total	0.019 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 7.4	mg/kg	7.4	20	20	6010B		1/22/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/22/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	340	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Acenaphthylene	23.9 "J"	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	1220	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	1980	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	2000	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	2570	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	1120	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	810	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	1990	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	282	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	4600	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	540	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	1050	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	66 "J"	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	67 "J"	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	80	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	2760	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	3800	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731G
Sample ID SB-7 (2-3)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731H
Sample ID SB-7 (10-11)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.0	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	< 1.6	mg/kg	1.6	5	5	6010B		1/22/2013	ESC	1 49
Barium, Total	40	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	18	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	6.5	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.011 "J"	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 7.4	mg/kg	7.4	20	20	6010B		1/23/2013	ESC	1
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	< 21.2	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	< 20.7	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731H
Sample ID SB-7 (10-11)
Sample Matrix Soil
Sample Date 1/16/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	93	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731I
Sample ID SB-9 (2-4')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	2.0 "J"	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1
Barium, Total	49	mg/kg	0.085	0.25	1	6010B		1/23/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	17	mg/kg	0.07	0.5	1	6010B		1/23/2013	ESC	1
Lead, Total	14	mg/kg	0.095	0.25	1	6010B		1/23/2013	ESC	1
Mercury, Total	0.022	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 7.4	mg/kg	7.4	20	20	6010B		1/23/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	154	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731I
Sample ID SB-9 (2-4')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	380	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	830	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	890	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	1350	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	710	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	400	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	1080	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	131	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	3030	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	181	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	600	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	2290	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	2360	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731I
Sample ID SB-9 (2-4')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	91	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	95	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731J
Sample ID SB-9 (10-12')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.0	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	< 0.32	mg/kg	0.32	1	1	6010B		1/22/2013	ESC	1
Barium, Total	94	mg/kg	0.085	0.25	1	6010B		1/22/2013	ESC	1
Cadmium, Total	< 0.035	mg/kg	0.035	0.25	1	6010B		1/22/2013	ESC	1
Chromium, Total	17	mg/kg	0.07	0.5	1	6010B		1/22/2013	ESC	1
Lead, Total	16	mg/kg	0.095	0.25	1	6010B		1/22/2013	ESC	1
Mercury, Total	0.030	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 1.8	mg/kg	1.8	5	5	6010B		1/23/2012	ESC	1 49
Silver, Total	0.50 "J"	mg/kg	0.14	0.5	1	6010B		1/22/2013	ESC	1
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	< 21.2	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	< 20.7	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731J
Sample ID SB-9 (10-12')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	94	Rec %			1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731K
Sample ID SB-8 /TW-8 (8-10')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.9	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	< 0.32	mg/kg	0.32	1	1	6010B		1/22/2013	ESC	1
Barium, Total	120	mg/kg	0.085	0.25	1	6010B		1/22/2013	ESC	1
Cadmium, Total	< 0.035	mg/kg	0.035	0.25	1	6010B		1/22/2013	ESC	1
Chromium, Total	29	mg/kg	0.07	0.5	1	6010B		1/22/2013	ESC	1
Lead, Total	20	mg/kg	0.095	0.25	1	6010B		1/22/2013	ESC	1
Mercury, Total	0.036	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 3.7	mg/kg	3.7	10	10	6010B		1/23/2012	ESC	1 49
Silver, Total	0.99	mg/kg	0.14	0.5	1	6010B		1/22/2013	ESC	1
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	< 21.2	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	< 20.7	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731K
Sample ID SB-8 /TW-8 (8-10')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	95	Rec %			1	8260B		1/21/2013	CJR	1

Lab Code 5024731L
Sample ID SB-10 8-9.5')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.7	%			1	5021		1/22/2013	MDK	1
Inorganic										
Metals										
Arsenic, Total	3.9 "J"	mg/kg	1.6	5	5	6010B		1/23/2013	ESC	1
Barium, Total	60	mg/kg	0.085	0.25	1	6010B		1/22/2013	ESC	1
Cadmium, Total	< 0.18	mg/kg	0.18	1.3	5	6010B		1/23/2013	ESC	1 49
Chromium, Total	17	mg/kg	0.07	0.5	1	6010B		1/22/2013	ESC	1
Lead, Total	17	mg/kg	0.095	0.25	1	6010B		1/22/2013	ESC	1
Mercury, Total	0.033	mg/kg	0.0014	0.02	1	7471		1/20/2013	ESC	1
Selenium, Total	< 7.4	mg/kg	7.4	20	20	6010B		1/23/2013	ESC	1 49
Silver, Total	< 0.7	mg/kg	0.7	2.5	5	6010B		1/23/2013	ESC	1 49
Organic										
PAH SIM										
Acenaphthene	< 16.4	ug/kg	16.4	52.3	1	M8270D	1/22/2013	1/23/2013	MDK	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731L
Sample ID SB-10 8-9.5')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Acenaphthylene	< 21	ug/kg	21	67	1	M8270D	1/22/2013	1/23/2013	MDK	1
Anthracene	< 18.9	ug/kg	18.9	60.2	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)anthracene	< 21.4	ug/kg	21.4	68	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(a)pyrene	< 19.3	ug/kg	19.3	61.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(b)fluoranthene	< 26.7	ug/kg	26.7	85	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(g,h,i)perylene	< 20.9	ug/kg	20.9	66.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Benzo(k)fluoranthene	< 18	ug/kg	18	57.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Chrysene	< 20.3	ug/kg	20.3	64.6	1	M8270D	1/22/2013	1/23/2013	MDK	1
Dibenzo(a,h)anthracene	< 24.4	ug/kg	24.4	77.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluoranthene	25.3 "J"	ug/kg	21.2	67.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Fluorene	< 20.3	ug/kg	20.3	64.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
Indeno(1,2,3-cd)pyrene	< 23.7	ug/kg	23.7	75.5	1	M8270D	1/22/2013	1/23/2013	MDK	1
1-Methyl naphthalene	< 21	ug/kg	21	66.7	1	M8270D	1/22/2013	1/23/2013	MDK	1
2-Methyl naphthalene	< 22.4	ug/kg	22.4	71.4	1	M8270D	1/22/2013	1/23/2013	MDK	1
Naphthalene	< 24.9	ug/kg	24.9	79.3	1	M8270D	1/22/2013	1/23/2013	MDK	1
Phenanthrene	< 22	ug/kg	22	69.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
Pyrene	20.8 "J"	ug/kg	20.7	65.9	1	M8270D	1/22/2013	1/23/2013	MDK	1
VOC's										
Benzene	< 8.9	ug/kg	8.9	28	1	8260B		1/21/2013	CJR	1
Bromobenzene	< 14	ug/kg	14	43	1	8260B		1/21/2013	CJR	1
Bromodichloromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
Bromoform	< 20	ug/kg	20	62	1	8260B		1/21/2013	CJR	30
tert-Butylbenzene	< 54	ug/kg	54	173	1	8260B		1/21/2013	CJR	1
sec-Butylbenzene	< 51	ug/kg	51	162	1	8260B		1/21/2013	CJR	1
n-Butylbenzene	< 48	ug/kg	48	152	1	8260B		1/21/2013	CJR	1
Carbon Tetrachloride	< 12	ug/kg	12	39	1	8260B		1/21/2013	CJR	1
Chlorobenzene	< 9.4	ug/kg	9.4	30	1	8260B		1/21/2013	CJR	1
Chloroethane	< 142	ug/kg	142	452	1	8260B		1/21/2013	CJR	1
Chloroform	< 46	ug/kg	46	146	1	8260B		1/21/2013	CJR	1
Chloromethane	< 207	ug/kg	207	658	1	8260B		1/21/2013	CJR	1
2-Chlorotoluene	< 84	ug/kg	84	267	1	8260B		1/21/2013	CJR	1
4-Chlorotoluene	< 76	ug/kg	76	241	1	8260B		1/21/2013	CJR	1
1,2-Dibromo-3-chloropropane	< 77	ug/kg	77	245	1	8260B		1/21/2013	CJR	1
Dibromochloromethane	< 9.5	ug/kg	9.5	30	1	8260B		1/21/2013	CJR	1
1,4-Dichlorobenzene	< 52	ug/kg	52	167	1	8260B		1/21/2013	CJR	1
1,3-Dichlorobenzene	< 53	ug/kg	53	170	1	8260B		1/21/2013	CJR	1
1,2-Dichlorobenzene	< 51	ug/kg	51	164	1	8260B		1/21/2013	CJR	1
Dichlorodifluoromethane	< 12	ug/kg	12	37	1	8260B		1/21/2013	CJR	1
1,2-Dichloroethane	< 13	ug/kg	13	42	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethane	< 11	ug/kg	11	33	1	8260B		1/21/2013	CJR	1
1,1-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
cis-1,2-Dichloroethene	< 14	ug/kg	14	44	1	8260B		1/21/2013	CJR	1
trans-1,2-Dichloroethene	< 22	ug/kg	22	69	1	8260B		1/21/2013	CJR	1
1,2-Dichloropropane	< 11	ug/kg	11	36	1	8260B		1/21/2013	CJR	1
2,2-Dichloropropane	< 33	ug/kg	33	104	1	8260B		1/21/2013	CJR	1
1,3-Dichloropropane	< 11	ug/kg	11	35	1	8260B		1/21/2013	CJR	1
Di-isopropyl ether	< 47	ug/kg	47	148	1	8260B		1/21/2013	CJR	1
EDB (1,2-Dibromoethane)	< 17	ug/kg	17	54	1	8260B		1/21/2013	CJR	1
Ethylbenzene	< 55	ug/kg	55	175	1	8260B		1/21/2013	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	303	1	8260B		1/21/2013	CJR	1
Isopropylbenzene	< 53	ug/kg	53	168	1	8260B		1/21/2013	CJR	1
p-Isopropyltoluene	< 45	ug/kg	45	143	1	8260B		1/21/2013	CJR	1
Methylene chloride	< 119	ug/kg	119	380	1	8260B		1/21/2013	CJR	1
Methyl tert-butyl ether (MTBE)	< 12	ug/kg	12	38	1	8260B		1/21/2013	CJR	1
Naphthalene	< 107	ug/kg	107	340	1	8260B		1/21/2013	CJR	1
n-Propylbenzene	< 53	ug/kg	53	169	1	8260B		1/21/2013	CJR	1
1,1,2,2-Tetrachloroethane	< 20	ug/kg	20	64	1	8260B		1/21/2013	CJR	1
1,1,1,2-Tetrachloroethane	< 41	ug/kg	41	132	1	8260B		1/21/2013	CJR	1
Tetrachloroethene	< 24	ug/kg	24	78	1	8260B		1/21/2013	CJR	1
Toluene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1

Project Name COM-1400 N. 113 ST. **Invoice #** E24731
Project # 13685

Lab Code 5024731L
Sample ID SB-10 8-9.5')
Sample Matrix Soil
Sample Date 1/17/2013

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 74	ug/kg	74	237	1	8260B		1/21/2013	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	409	1	8260B		1/21/2013	CJR	1
1,1,1-Trichloroethane	< 11	ug/kg	11	34	1	8260B		1/21/2013	CJR	1
1,1,2-Trichloroethane	< 16	ug/kg	16	52	1	8260B		1/21/2013	CJR	1
Trichloroethene (TCE)	< 17	ug/kg	17	53	1	8260B		1/21/2013	CJR	1
Trichlorofluoromethane	< 43	ug/kg	43	137	1	8260B		1/21/2013	CJR	1
1,2,4-Trimethylbenzene	< 80	ug/kg	80	253	1	8260B		1/21/2013	CJR	1
1,3,5-Trimethylbenzene	< 48	ug/kg	48	151	1	8260B		1/21/2013	CJR	1
Vinyl Chloride	< 16	ug/kg	16	49	1	8260B		1/21/2013	CJR	1
m&p-Xylene	< 86	ug/kg	86	274	1	8260B		1/21/2013	CJR	1
o-Xylene	< 50	ug/kg	50	159	1	8260B		1/21/2013	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		1/21/2013	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		1/21/2013	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		1/21/2013	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
2	Relative percent difference failed for laboratory spiked samples.
3	The matrix spike not within established limits.
13	Sample does not meet method specific weight requirements.
30	Area percent recovery below 50% for closing calibration standard.
49	Sample diluted to compensate for matrix interference.

ESC denotes sub contract lab - Certification #998093910

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature Michael J. Ricker

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

JUSTIN VAN WIERINGEN
THE SIGMA GROUP, INC.
1300 W. CANAL STREET
MILWAUKEE, WI 53233

Report Date *02-Sep-15*

Project Name 1400 N. 13TH STREET
Project # 13685

Invoice # E29540

Lab Code 5029540A
Sample ID SB-11 12'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.4	%			1	5021		8/26/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/31/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/31/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/31/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/31/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/31/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/31/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/31/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/31/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/31/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/31/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/31/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/31/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/31/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/31/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/31/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/31/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET
Project # 13685

Invoice # E29540

Lab Code 5029540A
Sample ID SB-11 12'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/31/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/31/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/31/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/31/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/31/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/31/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/31/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/31/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/31/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/31/2015	CJR	1
1,1,1-Trichloroethane	0.070 "J"	mg/kg	0.04	0.13	1	8260B		8/31/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/31/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/31/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/31/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/31/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/31/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/31/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/31/2015	CJR	1
SUR - Toluene-d8	92	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		8/31/2015	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET **Invoice #** E29540
Project # 13685

Lab Code 5029540B
Sample ID SB-12 10-12'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.0	%			1	5021		8/26/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/31/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/31/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/31/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/31/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/31/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/31/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/31/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/31/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/31/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/31/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/31/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/31/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/31/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/31/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/31/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/31/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/31/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/31/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/31/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/31/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/31/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/31/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/31/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/31/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/31/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/31/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/31/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/31/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/31/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/31/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/31/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/31/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/31/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/31/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET
Project # 13685

Invoice # E29540

Lab Code 5029540B
Sample ID SB-12 10-12'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	107	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	114	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		8/31/2015	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET **Invoice #** E29540
Project # 13685

Lab Code 5029540C
Sample ID SB-13 10-11'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.5	%			1	5021		8/26/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/31/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/31/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/31/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/31/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/31/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/31/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/31/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/31/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/31/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/31/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/31/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/31/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/31/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/31/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/31/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/31/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/31/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/31/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/31/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/31/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/31/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/31/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/31/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/31/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/31/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/31/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/31/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/31/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/31/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/31/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/31/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/31/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/31/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/31/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET **Invoice #** E29540
Project # 13685

Lab Code 5029540C
Sample ID SB-13 10-11'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		8/31/2015	CJR	1
SUR - Dibromofluoromethane	108	Rec %			1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET **Invoice #** E29540
Project # 13685

Lab Code 5029540D
Sample ID SB-14 10-12'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.3	%			1	5021		8/26/2015	SLH	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		8/31/2015	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		8/31/2015	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		8/31/2015	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		8/31/2015	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		8/31/2015	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		8/31/2015	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		8/31/2015	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		8/31/2015	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		8/31/2015	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2015	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		8/31/2015	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		8/31/2015	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2015	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		8/31/2015	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2015	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		8/31/2015	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		8/31/2015	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		8/31/2015	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		8/31/2015	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		8/31/2015	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		8/31/2015	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		8/31/2015	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2015	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		8/31/2015	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		8/31/2015	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		8/31/2015	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		8/31/2015	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2015	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		8/31/2015	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2015	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		8/31/2015	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		8/31/2015	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/31/2015	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		8/31/2015	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		8/31/2015	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/31/2015	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		8/31/2015	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		8/31/2015	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		8/31/2015	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		8/31/2015	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		8/31/2015	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		8/31/2015	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		8/31/2015	CJR	1

Project Name 1400 N. 13TH STREET **Invoice #** E29540
Project # 13685

Lab Code 5029540D
Sample ID SB-14 10-12'
Sample Matrix Soil
Sample Date 8/24/2015

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	94	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 1,2-Dichloroethane-d4	108	Rec %			1	8260B		8/31/2015	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		8/31/2015	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		8/31/2015	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature