

State of Wisconsin
Department of Natural Resources



**Fax Notification For Hazardous Substance Discharge
(Non-Emergency Only)**

Form 4400-225 (07-03) Page 1 of 2

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 the "Spills Law", s. 292.11 Wis. Stats., Section NR 706.05(1)(b), Wis. Adm. Code, requires that hazardous substance discharges are to be reported by one of three methods: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department or visiting a Department office in person. If you choose to notify the Department by telefax, 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.** FAX it to the appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (check one):

- Underground Petroleum Storage Tank System
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility (DERP eligibility based on: Facility owner/operator Property owner of licensed facility)
- Other - Describe: Discovered during Site Assessment activities.

TO DNR, ATTN: R & R Program Assistant		(Area Code) FAX Number (414) 263-8483
1. Discharge reported by:		
Name Brett A. Losey	Firm Terracon Consultants, Inc.	Date FAXed to DNR 6/19/07
Mailing Address 3011B East Capitol Drive, Appleton, Wisconsin 54911		(Area Code) Phone Number 920-993-9096

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 **Clare Central**

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
1000 West Atkinson 53206

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

County: **Milwaukee** Legal Description: **SW 1/4, NW 1/4, Section 8, Tn 7N, Range 22E E / W (circle one)**

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
Telos, 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/org/aw/rr/liability/muni_1.html

Contact Person Name (if different) Sister Regina Pacis Meservey	Phone Number (414) 643-6501
Mailing Address 1545 South Layton Boulevard	City Milwaukee
	State WI
	ZIP Code 53215

State of Wisconsin
Department of Natural Resources

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4. Hazardous Substance Impact Information

Identify hazardous substance discharged (check all that apply):

METALS

- Arsenic
- Chromium
- Lead
- Mercury
- Metals (specify): _____

INDUSTRIAL CHEMICALS

- Ammonia
- Cyanide
- Paint
- PCB's
- VOC's
- Fertilizers
- Pesticide/Herbicide/Insecticide(s)
- Leachate
- RCRA Hazardous Waste

PETROLEUM

- Diesel/Fuel Oil
- Engine Oil/Waste Oil
- Mineral/Transmission/Hydraulic Oil
- Gasoline (Pb/Non-Pb/Unknown)
- Jet Fuel/Kerosene
- MTBE
- VOC's
- PAH's/SVOC
- Petroleum-Unknown Type
- Unknown
- Other (specify): _____

SOLVENTS

- Solvent-Chlorinated
- Solvent-Non Chlorinated
- PERC
- VOC's

Impacts to the environment (enter "K" for known/confirmed or "P" for potential for all that apply)

- | | | |
|--|---|--|
| <input type="checkbox"/> Air Contamination | <input type="checkbox"/> Contamination In Right of Way | <input type="checkbox"/> Sanitary Sewer Contamination |
| <input type="checkbox"/> Co-contamination | <input type="checkbox"/> Direct Contact | <input checked="" type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Concrete/Asphalt | <input type="checkbox"/> Expanding Plume | <input type="checkbox"/> Storm Sewer Contamination |
| <input type="checkbox"/> Contained/Recovered | <input type="checkbox"/> Fire Explosion Threat | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Free Product | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Private Well | <input checked="" type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contaminated Public Well | <input type="checkbox"/> Off-Site Contamination | |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input type="checkbox"/> Other | |

Contamination was discovered as a result of:

- Tank closure assessment
 - Site assessment
 - Other - Describe: _____
- Date 7/20/06 - 7/26/06 Date _____

Lab results:

- Lab results will be faxed upon receipt
- 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.

Soil impacts generally identified at depths greater than 6 feet below ground surface. Groundwater was identified at approximately 10 feet below ground surface.

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

Northeast Region (920-662-5197); Attention - RR Program Assistant:

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

Northern Region (715-365-8932); Attention - RR Program Assistant:

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

South Central Region (608-275-3338); Attention - RR Program Assistant:

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

Southeast Region (414-263-8483); Attention - RR Program Assistant:

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

West Central Region (715-839-6076); Attention - RR Program Assistant:

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

Table 1

Telus Properties LSA
 Milwaukee, Wisconsin
 Terracon Project No. 38067034

Soil Analytical Summary - DRO and VOCs

Sample Location (Depth in Feet)	Sample Date	DRO	VOCs								
		Diesel Range Organics	Benzene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	Toluene	Trichloroethene	1,2,4-Trimethylbenzene	Xylenes (Total)
Units		mg/kg	µg/kg								
Telus Property	NR 720, WAC, RCL ¹	100	5.5	NE	NE	2,900	NE	1,500	3.7	NE	4,100
	NR 720.19, WAC, SSRCL ²	NE	NE	27	98	NE	37,000	NE	NE	28,000	NE
Clare Central	TCN-GP-1(6)	7/20/2006	<10	<25	<25	<25	<25	<25	<25	<25	<50
	TCN-GP-2(10)	7/20/2006	<10	99	6,100	119	1,950	29	2,970	180,000	44
	TCN-GP-3(6)	7/21/2006	<10	<25	<25	<25	<25	<25	<25	<25	<50
	TCN-GP-4(2)	7/21/2006	<10	<25	<25	<25	<25	<25	<25	<25	<50
	TCN-GP-5(10)	7/20/2006	<10	<25	640	47	<25	<25	<25	680	<25
	TCN-GP-6(6)	7/21/2006	<10	<25	<25	<25	<25	<25	<25	<25	<50

NOTES:

¹ NR 720, Wisconsin Administrative Code (WAC), Generic Residual Contaminant Level (RCL) for Protection of Groundwater

² NR 720.19, WAC, Soil Leaching to Groundwater, Site Specific Residual Contaminant Level (SSRCL) from USEPA Soil Screening Guidance for Chemicals website utilizing default parameters per WDNR publication RR-682

Bold values indicate compound was detected above listed criteria

* < * Indicates compound was not detected above the listed method detection limit

NE Indicates standard not established

Table 2
 Telos Properties LSA
 Milwaukee, Wisconsin
 Terracon Project No. 38067034
 Soil Analytical Summary - Metals and PCBs

Sample Location (Depth in Feet)	Sample Date	Metals				Polychlorinated Biphenyls								
		Arsenic (Total)	Barium (Total)	Chromium (Total) ⁵	Lead (Total)	PCB-1249	PCB-1232	PCB-1016	PCB-1221	PCB-1242	PCB-1254	PCB-1260	Total PCBs	
		Units				mg/kg								
Telos Property	NR 720.09, WAC, RCL ¹	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	
	NR 720.19, WAC, SSRCL ²	NA	NA	NA	NA	NE	NE	NE	NE	NE	NE	NE	NE	
	NR 720.11, WAC, Direct Contact, RCL ³	0.039	NE	14 ⁵ / 16,000 ⁷	SD	NE	NE	NE	NE	NE	NE	NE	NE	
	TSCA, 40 C.F.R. §761 ⁴	NA	NA	NA	NA	NE	NE	NE	NE	NE	NE	NE	1	
Clare Central	TCN-GP-1(6)	7/21/2006	4.5	38	16	6.6	<0.0056	<0.0072	<0.002	<0.0056	<0.0049	<0.056	<0.0028	<0.056
	TCN-GP-2(10)	7/21/2006	5.0	31	14	8.0	<0.0056	<0.0072	<0.002	<0.0056	<0.0049	<0.056	<0.0028	<0.056
	TCN-GP-3(6)	7/21/2006	5.5	25	14	7.1	<0.0056	<0.0072	<0.002	<0.0056	<0.0049	<0.056	<0.0028	<0.056
	TCN-GP-4((2)	7/21/2006	5.9	81	35	10	<0.0056	<0.0072	<0.002	<0.0056	<0.0049	<0.056	<0.0028	<0.056
	TCN-GP-5(10)	7/21/2006	4.7	37	15	7.6	<0.0056	<0.0072	<0.002	<0.0056	<0.0049	<0.056	<0.0028	<0.056
	TCN-GP-6(6)	7/21/2006	10	28	14	14	<0.0056	<0.0072	<0.002	<0.0056	<0.0049	<0.056	<0.0028	<0.056

NOTES:

- ¹ NR 720, Wisconsin Administrative Code (WAC), Generic Residual Contaminant Level (RCL) for Protection of Groundwater
 - ² NR 720.19, WAC, Soil Leaching to Groundwater, Site Specific Residual Contaminant Level (SSRCL) from USEPA Soil Screening Guidance for Chemicals website utilizing default parameters per WDNR publication RR-682
 - ³ NR 720, WAC, Non-Industrial Direct Contact, RCL
 - ⁴ Refers to United States Federal Toxic Substances Control Act (TSCA) 40 C.F.R. §761, Subpart D and 40 C.F.R. §761, Subpart G Standards or Criteria
 - ⁵ Concentrations reported by analytical laboratory are for total chromium, including hexavalent chromium plus trivalent chromium, of which trivalent is likely to be the primary form detected
 - ⁶ NR 720, WAC, Non-Industrial Direct Contact, RCL for hexavalent chromium
 - ⁷ NR 720, WAC, Non-Industrial Direct Contact, RCL for trivalent chromium
- Bold values indicate compound was detected above listed criteria**
 * < * indicates compound was not detected above the listed method detection limit
 "NE" indicates standard not established
 "NA" indicates standard not applicable
 "mg/kg" indicates milligrams per kilogram

Table 3

Telos Properties LSA
 Milwaukee, Wisconsin
 Terracon Project No. 38067034

Groundwater Analytical Summary - VOCs

		Volatile Organic Compounds (VOC)												
Sample Location	Sample Date	Benzene	Chloroform	1,2-Dichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Toluene	1,1,2-Trichloroethene	Trichloroethene	Vinyl Chloride	Xylene
Units		µg/L									mg/L	µg/L		mg/L
Telos Property	NR 140, WAC, PAL ¹	0.5	0.6	0.5	85	0.7	7	20	140	0.2	0.5	0.5	0.06	1
	NR 140, WAC, ES ²	5	6	5	850	7	70	100	700	1	5	5	0.6	10
Clare Central	TCN-GP-2 7/26/2006	37	0.82	2.12	5.9	7.8	1,900	79	37	0.079	2.82	8,100	19.2	0.0241
	TCN-GP-6 7/26/2006	<0.17	<0.61	<0.72	<0.22	<0.3	<0.5	<0.65	<0.2	<0.00059	<0.36	<0.39	<0.11	<0.00018

NOTES:

¹NR 140, Wisconsin Administrative Code, Preventative Action Limit (PAL)

²NR 140, Wisconsin Administrative Code, Enforcement Standard (ES)

"ug/L" Indicates micrograms per liter

"mg/L" Indicates milligrams per liter

Bold values indicate compound detected above the listed Preventative Action Limit (PAL)

Bold and highlighted values indicate compound detected above the listed Enforcement Standard (ES)

" < " Indicates compound not detected above the listed laboratory method detection limit

Table 4

Telos Properties LSA
Milwaukee, Wisconsin
Terracon Project No. 38067034

Groundwater Analytical Summary - PAHs

		Polycyclic Aromatic Hydrocarbons (PAH)													
		Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(ghi)perylene	Benzo(k)fluoranthene	Chrysene	Dibenzo(a,h)anthracene	Fluoranthene	Indeno(1,2,3-cd)pyrene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
Sample Location	Sample Date	Units													
		µg/L													
Telos Property	NR 140, WAC, PAL ¹	600	NE	0.02	0.02	NE	NE	0.02	NE	80	NE	NE	8	NE	50
	NR 140, WAC, ES ²	3,000	NE	0.2	0.2	NE	NE	0.2	NE	400	NE	NE	40	NE	250
Clare Central	TCN-GP-2 7/26/2006	0.017	0.13	0.22	0.3	0.34	0.12	0.16	0.29	0.21	0.21	<0.021	0.028	0.11	0.17
	TCN-GP-6 7/26/2006	<0.087	0.40	0.40	0.60	0.35	0.21	0.43	<0.060	0.77	0.22	0.20	<0.187	0.41	0.57

NOTES:

¹ NR 140, Wisconsin Administrative Code, Preventative Action Limit (PAL)

² NR 140, Wisconsin Administrative Code, Enforcement Standard (ES)

"ug/L" indicates micrograms per liter

Bold values indicate compound detected above the listed Preventative Action Limit (PAL)

Bold and highlighted values indicate compound detected above the listed Enforcement Standard (ES)

" - " Indicates compound not analyzed

" < " Indicates compound not detected above the listed laboratory method detection limit

" NE " Indicates standard not established

Synergy Environmental Lab,

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

MYLAN KOSKI
TERRACON
3011B E. Capitol Drive
APPLETON WI 54911

Report 07-Aug-06

Project Name CLARE CENTRAL LSA/WI
Project # 38067034
Lab 5013857A
Sample ID TCN-GP-1(6)
Sample Soil
Sample Date 7/20/2006

Invoice # B13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
General									
General									
Solids Percent	86.8	%			1	5021	7/27/2006	CJR	1
Inorganic									
Metals									
Mercury, Total	< 0.2	mg/kg	0.04	0.2	1	7471	7/26/2006	SE	1
Arsenic, Total	4.5	mg/kg	0.036	2.5	1	EPA 6010B	7/27/2006	ESC	1
Barium, Total	38	mg/kg	0.025	5	1	EPA 6010B	7/27/2006	ESC	1
Cadmium, Total	< 0.5	mg/kg	0.012	0.5	1	EPA 6010B	7/27/2006	ESC	1
Chromium, Total	16	mg/kg	0.025	2.5	1	EPA 6010B	7/27/2006	ESC	1
Lead, Total	6.6	mg/kg	0.035	5	1	EPA 6010B	7/27/2006	ESC	1
Selenium, Total	< 2.5	mg/kg	0.041	2.5	1	EPA 6010B	7/27/2006	ESC	1
Silver, Total	< 2.5	mg/kg	0.019	2.5	1	EPA 6010B	7/27/2006	ESC	1
Organic									
General									
Diesel Range Organics	< 10	mg/kg	0.72	2.3	1	DRO95	7/26/2006	MJR	1
PCB'S									
PCB-1232	< 0.0072	mg/kg	0.007	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1242	< 0.0049	mg/kg	0.004	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1221	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1016	< 0.002	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1260	< 0.0028	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1248	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1254	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
VOC's									
Benzene	< 25	ug/kg	5.2	16	1	8260B	7/27/2006	CJR	1
Bromobenzene	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
Bromodichloromethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Bromoform	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857A
 Sample ID TCN-GP-1(6)
 Sample Soil
 Sample Date 7/20/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
tert-Butylbenzene	< 25	ug/kg	5.6	18	1	8260B	7/27/2006	CJR	1
sec-Butylbenzene	< 25	ug/kg	8	26	1	8260B	7/27/2006	CJR	1
n-Butylbenzene	< 25	ug/kg	20	65	1	8260B	7/27/2006	CJR	1
Carbon Tetrachloride	< 25	ug/kg	8.7	28	1	8260B	7/27/2006	CJR	1
Chlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
Chloroethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Chloroform	< 25	ug/kg	5.9	19	1	8260B	7/27/2006	CJR	1
Chloromethane	< 25	ug/kg	8.4	27	1	8260B	7/27/2006	CJR	1
2-Chlorotoluene	< 25	ug/kg	5.1	16	1	8260B	7/27/2006	CJR	1
4-Chlorotoluene	< 25	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Dibromochloromethane	< 25	ug/kg	17	54	1	8260B	7/27/2006	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	22	72	1	8260B	7/27/2006	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	19	59	1	8260B	7/27/2006	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	20	64	1	8260B	7/27/2006	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	10	32	1	8260B	7/27/2006	CJR	1
1,2-Dichloroethane	< 25	ug/kg	11	36	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethane	< 25	ug/kg	9	29	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethene	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	16	51	1	8260B	7/27/2006	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	8.9	28	1	8260B	7/27/2006	CJR	1
1,2-Dichloropropane	< 25	ug/kg	11	34	1	8260B	7/27/2006	CJR	1
2,2-Dichloropropane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
1,3-Dichloropropane	< 25	ug/kg	14	45	1	8260B	7/27/2006	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	12	1	8260B	7/27/2006	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	15	49	1	8260B	7/27/2006	CJR	1
Ethylbenzene	< 25	ug/kg	9.8	31	1	8260B	7/27/2006	CJR	1
Hexachlorobutadiene	< 25	ug/kg	12	38	1	8260B	7/27/2006	CJR	1
Isopropylbenzene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
p-Isopropyltoluene	< 25	ug/kg	15	47	1	8260B	7/27/2006	CJR	1
Methylene chloride	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/kg	17	55	1	8260B	7/27/2006	CJR	1
Naphthalene	< 25	ug/kg	16	52	1	8260B	7/27/2006	CJR	2
n-Propylbenzene	< 25	ug/kg	12	40	1	8260B	7/27/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 25	ug/kg	24	76	1	8260B	7/27/2006	CJR	1
Tetrachloroethene	< 25	ug/kg	18	58	1	8260B	7/27/2006	CJR	1
Toluene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	25	80	1	8260B	7/27/2006	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
Trichloroethene (TCE)	< 25	ug/kg	20	63	1	8260B	7/27/2006	CJR	1
Trichlorofluoromethane	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,2,4-Trimethylbenzene	< 25	ug/kg	7.9	25	1	8260B	7/27/2006	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	8.6	27	1	8260B	7/27/2006	CJR	1
Vinyl Chloride	< 25	ug/kg	5.5	18	1	8260B	7/27/2006	CJR	1
m&p-Xylene	< 50	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
o-Xylene	< 25	ug/kg	8.8	28	1	8260B	7/27/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857B
 Sample ID TCN-GP-2(10)
 Sample Soil
 Sample Date 7/20/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
General									
General									
Solids Percent	86.1	%			1	5021	7/27/2006	CJR	1
Inorganic									
Metals									
Mercury, Total	< 0.2	mg/kg	0.04	0.2	1	7471	7/26/2006	SE	1
Arsenic, Total	5.0	mg/kg	0.036	2.5	1	EPA 6010B	7/27/2006	ESC	1
Barium, Total	31	mg/kg	0.025	5	1	EPA 6010B	7/27/2006	ESC	1
Cadmium, Total	< 0.5	mg/kg	0.012	0.5	1	EPA 6010B	7/27/2006	ESC	1
Chromium, Total	14	mg/kg	0.025	2.5	1	EPA 6010B	7/27/2006	ESC	1
Lead, Total	8.0	mg/kg	0.035	5	1	EPA 6010B	7/27/2006	ESC	1
Selenium, Total	< 2.5	mg/kg	0.041	2.5	1	EPA 6010B	7/27/2006	ESC	1
Silver, Total	< 2.5	mg/kg	0.019	2.5	1	EPA 6010B	7/27/2006	ESC	1
Organic									
General									
Diesel Range Organics	< 10	mg/kg	0.72	2.3	1	DRO95	7/26/2006	MJR	1
PCB'S									
PCB-1248	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1232	< 0.0072	mg/kg	0.007	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1016	< 0.002	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1221	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1242	< 0.0049	mg/kg	0.004	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1254	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1260	< 0.0028	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
VOC's									
Benzene	99	ug/kg	5.2	16	1	8260B	7/27/2006	CJR	1
Bromobenzene	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
Bromodichloromethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Bromoform	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
tert-Butylbenzene	< 25	ug/kg	5.6	18	1	8260B	7/27/2006	CJR	1
sec-Butylbenzene	< 25	ug/kg	8	26	1	8260B	7/27/2006	CJR	1
n-Butylbenzene	< 25	ug/kg	20	65	1	8260B	7/27/2006	CJR	1
Carbon Tetrachloride	< 25	ug/kg	8.7	28	1	8260B	7/27/2006	CJR	1
Chlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
Chloroethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Chloroform	< 25	ug/kg	5.9	19	1	8260B	7/27/2006	CJR	1
Chloromethane	< 25	ug/kg	8.4	27	1	8260B	7/27/2006	CJR	1
2-Chlorotoluene	< 25	ug/kg	5.1	16	1	8260B	7/27/2006	CJR	1
4-Chlorotoluene	< 25	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Dibromochloromethane	< 25	ug/kg	17	54	1	8260B	7/27/2006	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	22	72	1	8260B	7/27/2006	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	19	59	1	8260B	7/27/2006	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	20	64	1	8260B	7/27/2006	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	10	32	1	8260B	7/27/2006	CJR	1
1,2-Dichloroethane	< 25	ug/kg	11	36	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethane	< 25	ug/kg	9	29	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethene	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
cis-1,2-Dichloroethene	6100	ug/kg	16	51	1	8260B	7/27/2006	CJR	1
trans-1,2-Dichloroethene	119	ug/kg	8.9	28	1	8260B	7/27/2006	CJR	1
1,2-Dichloropropane	< 25	ug/kg	11	34	1	8260B	7/27/2006	CJR	1
2,2-Dichloropropane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
1,3-Dichloropropane	< 25	ug/kg	14	45	1	8260B	7/27/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857B
 Sample ID TCN-GP-2(10)
 Sample Soil
 Sample Date 7/20/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Di-isopropyl ether	< 25	ug/kg	3.9	12	1	8260B	7/27/2006	CJR	1
FDB (1,2-Dibromoethane)	< 25	ug/kg	15	49	1	8260B	7/27/2006	CJR	1
Ethylbenzene	1950	ug/kg	9.8	31	1	8260B	7/27/2006	CJR	1
Hexachlorobutadiene	< 25	ug/kg	12	38	1	8260B	7/27/2006	CJR	1
Isopropylbenzene	28.7 "J"	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
p-Isopropyltoluene	< 25	ug/kg	15	47	1	8260B	7/27/2006	CJR	1
Methylene chloride	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/kg	17	55	1	8260B	7/27/2006	CJR	1
Naphthalene	< 25	ug/kg	16	52	1	8260B	7/27/2006	CJR	2
n-Propylbenzene	< 25	ug/kg	12	40	1	8260B	7/27/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 25	ug/kg	24	76	1	8260B	7/27/2006	CJR	1
Tetrachloroethene	< 25	ug/kg	18	58	1	8260B	7/27/2006	CJR	1
Toluene	2970	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	25	80	1	8260B	7/27/2006	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
Trichloroethene (TCF)	180000	ug/kg	1000	3200	50	8260B	7/28/2006	CJR	1
Trichlorofluoromethane	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,2,4-Trimethylbenzene	44	ug/kg	7.9	25	1	8260B	7/27/2006	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	8.6	27	1	8260B	7/27/2006	CJR	1
Vinyl Chloride	< 25	ug/kg	5.5	18	1	8260B	7/27/2006	CJR	1
m&p-Xylene	1290	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
o-Xylene	2920	ug/kg	8.8	28	1	8260B	7/27/2006	CJR	1

Lab 5013857C
 Sample ID TCN-GP-3(6)
 Sample Soil
 Sample Date 7/21/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
General									
General									
Solids Percent	91.3	%			1	5021	7/27/2006	CJR	1
Inorganic									
Metals									
Mercury, Total	< 0.2	mg/kg	0.04	0.2	1	7471	7/26/2006	SE	1
Arsenic, Total	5.5	mg/kg	0.036	2.5	1	EPA 6010B	7/27/2006	ESC	1
Barium, Total	25	mg/kg	0.025	5	1	EPA 6010B	7/27/2006	ESC	1
Cadmium, Total	< 0.5	mg/kg	0.012	0.5	1	EPA 6010B	7/27/2006	ESC	1
Chromium, Total	14	mg/kg	0.025	2.5	1	EPA 6010B	7/27/2006	ESC	1
Lead, Total	7.1	mg/kg	0.035	5	1	EPA 6010B	7/27/2006	ESC	1
Selenium, Total	< 2.5	mg/kg	0.041	2.5	1	EPA 6010B	7/27/2006	ESC	1
Silver, Total	< 2.5	mg/kg	0.019	2.5	1	EPA 6010B	7/27/2006	ESC	1
Organic									
General									
Diesel Range Organics	< 10	mg/kg	0.72	2.3	1	DRO95	7/26/2006	MJR	1
PCB'S									
PCB-1260	< 0.0028	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1254	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1221	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1248	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1232	< 0.0072	mg/kg	0.007	0.017	1	EPA 8082	7/27/2006	ESC	1

Project Name CLARE CENTRAL LSA/WT
 Project # 38067034
 Lab 5013857C
 Sample ID TCN-GP-3(6)
 Sample Soil
 Sample Date 7/21/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
PCB-1016	< 0.002	ng/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1242	< 0.0049	ng/kg	0.004	0.017	1	EPA 8082	7/27/2006	ESC	1
VOC's									
Benzene	< 25	ug/kg	5.2	16	1	8260B	7/27/2006	CJR	1
Bromobenzene	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
Bromodichloromethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Bromoform	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
tert-Butylbenzene	< 25	ug/kg	5.6	18	1	8260B	7/27/2006	CJR	1
sec-Butylbenzene	< 25	ug/kg	8	26	1	8260B	7/27/2006	CJR	1
n-Butylbenzene	< 25	ug/kg	20	65	1	8260B	7/27/2006	CJR	1
Carbon Tetrachloride	< 25	ug/kg	8.7	28	1	8260B	7/27/2006	CJR	1
Chlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
Chloroethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Chloroform	< 25	ug/kg	5.9	19	1	8260B	7/27/2006	CJR	1
Chloromethane	< 25	ug/kg	8.4	27	1	8260B	7/27/2006	CJR	1
2-Chlorotoluene	< 25	ug/kg	5.1	16	1	8260B	7/27/2006	CJR	1
4-Chlorotoluene	< 25	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Dibromochloromethane	< 25	ug/kg	17	54	1	8260B	7/27/2006	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	22	72	1	8260B	7/27/2006	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	19	59	1	8260B	7/27/2006	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	20	64	1	8260B	7/27/2006	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	10	32	1	8260B	7/27/2006	CJR	1
1,2-Dichloroethane	< 25	ug/kg	11	36	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethane	< 25	ug/kg	9	29	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethene	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	16	51	1	8260B	7/27/2006	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	8.9	28	1	8260B	7/27/2006	CJR	1
1,2-Dichloropropane	< 25	ug/kg	11	34	1	8260B	7/27/2006	CJR	1
2,2-Dichloropropane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
1,3-Dichloropropane	< 25	ug/kg	14	45	1	8260B	7/27/2006	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	12	1	8260B	7/27/2006	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	15	49	1	8260B	7/27/2006	CJR	1
Ethylbenzene	< 25	ug/kg	9.8	31	1	8260B	7/27/2006	CJR	1
Hexachlorobutadiene	< 25	ug/kg	12	38	1	8260B	7/27/2006	CJR	1
Isopropylbenzene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
p-Isopropyltoluene	< 25	ug/kg	15	47	1	8260B	7/27/2006	CJR	1
Methylene chloride	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/kg	17	55	1	8260B	7/27/2006	CJR	1
Naphthalene	< 25	ug/kg	16	52	1	8260B	7/27/2006	CJR	2
n-Propylbenzene	< 25	ug/kg	12	40	1	8260B	7/27/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 25	ug/kg	24	76	1	8260B	7/27/2006	CJR	1
Tetrachloroethene	< 25	ug/kg	18	58	1	8260B	7/27/2006	CJR	1
Toluene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	25	80	1	8260B	7/27/2006	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
Trichloroethene (TCE)	< 25	ug/kg	20	63	1	8260B	7/28/2006	CJR	1
Trichlorofluoromethane	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,2,4-Trimethylbenzene	< 25	ug/kg	7.9	25	1	8260B	7/27/2006	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	8.6	27	1	8260B	7/27/2006	CJR	1
Vinyl Chloride	< 25	ug/kg	5.5	18	1	8260B	7/27/2006	CJR	1
m&p-Xylene	< 50	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
o-Xylene	< 25	ug/kg	8.8	28	1	8260B	7/28/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857D
 Sample ID TCN-GP-4(2)
 Sample Soil
 Sample Date 7/21/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
General									
General									
Solids Percent	86.2	%			1	5021	7/27/2006	CJR	1
Inorganic									
Metals									
Mercury, Total	< 0.2	mg/kg	0.04	0.2	1	7471	7/26/2006	SE	1
Arsenic, Total	5.9	mg/kg	0.036	2.5	1	EPA 6010B	7/27/2006	ESC	1
Barium, Total	81	mg/kg	0.025	5	1	EPA 6010B	7/27/2006	ESC	1
Cadmium, Total	< 0.5	mg/kg	0.012	0.5	1	EPA 6010B	7/27/2006	ESC	1
Chromium, Total	35	mg/kg	0.025	2.5	1	EPA 6010B	7/27/2006	ESC	1
Lead, Total	10	mg/kg	0.035	5	1	EPA 6010B	7/27/2006	ESC	1
Selenium, Total	< 2.5	mg/kg	0.041	2.5	1	EPA 6010B	7/27/2006	ESC	1
Silver, Total	< 2.5	mg/kg	0.019	2.5	1	EPA 6010B	7/27/2006	ESC	1
Organic									
General									
Diesel Range Organics	< 10	mg/kg	0.72	2.3	1	DRO95	7/26/2006	MJR	1
PCB'S									
PCB-1221	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1242	< 0.0049	mg/kg	0.004	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1248	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1016	< 0.002	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1254	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1260	< 0.0028	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1232	< 0.0072	mg/kg	0.007	0.017	1	EPA 8082	7/27/2006	ESC	1
VOC's									
Benzene	< 25	ug/kg	5.2	16	1	8260B	7/27/2006	CJR	1
Bromobenzene	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
Bromodichloromethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Bromoform	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
tert-Butylbenzene	< 25	ug/kg	5.6	18	1	8260B	7/27/2006	CJR	1
sec-Butylbenzene	< 25	ug/kg	8	26	1	8260B	7/27/2006	CJR	1
n-Butylbenzene	< 25	ug/kg	20	65	1	8260B	7/27/2006	CJR	1
Carbon Tetrachloride	< 25	ug/kg	8.7	28	1	8260B	7/27/2006	CJR	1
Chlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
Chloroethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Chloroform	< 25	ug/kg	5.9	19	1	8260B	7/27/2006	CJR	1
Chloromethane	< 25	ug/kg	8.4	27	1	8260B	7/27/2006	CJR	1
2-Chlorotoluene	< 25	ug/kg	5.1	16	1	8260B	7/27/2006	CJR	1
4-Chlorotoluene	< 25	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Dibromochloromethane	< 25	ug/kg	17	54	1	8260B	7/27/2006	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	22	72	1	8260B	7/27/2006	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	19	59	1	8260B	7/27/2006	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	20	64	1	8260B	7/27/2006	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	10	32	1	8260B	7/27/2006	CJR	1
1,2-Dichloroethane	< 25	ug/kg	11	36	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethane	< 25	ug/kg	9	29	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethene	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	16	51	1	8260B	7/27/2006	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	8.9	28	1	8260B	7/27/2006	CJR	1
1,2-Dichloropropane	< 25	ug/kg	11	34	1	8260B	7/27/2006	CJR	1
2,2-Dichloropropane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
1,3-Dichloropropane	< 25	ug/kg	14	45	1	8260B	7/27/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857D
 Sample ID TCN-GP-4(2)
 Sample Soil
 Sample Date 7/21/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Di-isopropyl ether	< 25	ug/kg	3.9	12	1	8260B	7/27/2006	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	15	49	1	8260B	7/27/2006	CJR	1
Ethylbenzene	< 25	ug/kg	9.8	31	1	8260B	7/27/2006	CJR	1
Hexachlorobutadiene	< 25	ug/kg	12	38	1	8260B	7/27/2006	CJR	1
Isopropylbenzene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
p-Isopropyltoluene	< 25	ug/kg	15	47	1	8260B	7/27/2006	CJR	1
Methylene chloride	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/kg	17	55	1	8260B	7/27/2006	CJR	1
Naphthalene	< 25	ug/kg	16	52	1	8260B	7/27/2006	CJR	2
n-Propylbenzene	< 25	ug/kg	12	40	1	8260B	7/27/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 25	ug/kg	24	76	1	8260B	7/27/2006	CJR	1
Tetrachloroethene	< 25	ug/kg	18	58	1	8260B	7/27/2006	CJR	1
Toluene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	25	80	1	8260B	7/27/2006	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
Trichloroethene (TCE)	< 25	ug/kg	20	63	1	8260B	7/27/2006	CJR	1
Trichlorofluoromethane	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,2,4-Trimethylbenzene	< 25	ug/kg	7.9	25	1	8260B	7/27/2006	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	8.6	27	1	8260B	7/27/2006	CJR	1
Vinyl Chloride	< 25	ug/kg	5.5	18	1	8260B	7/27/2006	CJR	1
m&p-Xylene	< 50	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
o-Xylene	< 25	ug/kg	8.8	28	1	8260B	7/27/2006	CJR	1

Lab 5013857E
 Sample ID TCN-GP-5(10)
 Sample Soil
 Sample Date 7/20/2006

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
General									
General									
Solids Percent	87.2	%			1	5021	7/27/2006	CJR	1
Inorganic									
Metals									
Mercury, Total	< 0.2	mg/kg	0.04	0.2	1	7471	7/26/2006	SE	1
Arsenic, Total	4.7	mg/kg	0.036	2.5	1	EPA 6010B	7/27/2006	ESC	1
Barium, Total	37	mg/kg	0.025	5	1	EPA 6010B	7/27/2006	ESC	1
Cadmium, Total	< 0.5	mg/kg	0.012	0.5	1	EPA 6010B	7/27/2006	ESC	1
Chromium, Total	15	mg/kg	0.025	2.5	1	EPA 6010B	7/27/2006	ESC	1
Lead, Total	7.6	mg/kg	0.035	5	1	EPA 6010B	7/27/2006	ESC	1
Selenium, Total	< 2.5	mg/kg	0.041	2.5	1	EPA 6010B	7/27/2006	ESC	1
Silver, Total	< 2.5	mg/kg	0.019	2.5	1	EPA 6010B	7/27/2006	ESC	1
Organic									
General									
Diesel Range Organics	< 10	mg/kg	0.72	2.3	1	DRO95	7/26/2006	MJR	1
PCB'S									
PCB-1016	< 0.002	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1221	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1260	< 0.0028	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1248	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1242	< 0.0049	mg/kg	0.004	0.017	1	EPA 8082	7/27/2006	ESC	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857E
 Sample ID TCN-GP-5(10)
 Sample Soil
 Sample Date 7/20/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
PCB-1254	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1232	< 0.0072	mg/kg	0.007	0.017	1	EPA 8082	7/27/2006	ESC	1
VOC's									
Benzene	< 25	ug/kg	5.2	16	1	8260B	7/27/2006	CJR	1
Bromobenzene	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
Bromodichloromethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Bromoform	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
tert-Butylbenzene	< 25	ug/kg	5.6	18	1	8260B	7/27/2006	CJR	1
sec-Butylbenzene	< 25	ug/kg	8	26	1	8260B	7/27/2006	CJR	1
n-Butylbenzene	< 25	ug/kg	20	65	1	8260B	7/27/2006	CJR	1
Carbon Tetrachloride	< 25	ug/kg	8.7	28	1	8260B	7/27/2006	CJR	1
Chlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
Chloroethane	< 25	ug/kg	13	42	1	8260B	7/27/2006	CJR	1
Chloroform	< 25	ug/kg	5.9	19	1	8260B	7/27/2006	CJR	1
Chloromethane	< 25	ug/kg	8.4	27	1	8260B	7/27/2006	CJR	1
2-Chlorotoluene	< 25	ug/kg	5.1	16	1	8260B	7/27/2006	CJR	1
4-Chlorotoluene	< 25	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Dibromochloromethane	< 25	ug/kg	17	54	1	8260B	7/27/2006	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	22	72	1	8260B	7/27/2006	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	19	59	1	8260B	7/27/2006	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	20	64	1	8260B	7/27/2006	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	10	32	1	8260B	7/27/2006	CJR	1
1,2-Dichloroethane	< 25	ug/kg	11	36	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethane	< 25	ug/kg	9	29	1	8260B	7/27/2006	CJR	1
1,1-Dichloroethene	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
cis-1,2-Dichloroethene	640	ug/kg	16	51	1	8260B	7/27/2006	CJR	1
trans-1,2-Dichloroethene	47	ug/kg	8.9	28	1	8260B	7/27/2006	CJR	1
1,2-Dichloropropane	< 25	ug/kg	11	34	1	8260B	7/27/2006	CJR	1
2,2-Dichloropropane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
1,3-Dichloropropane	< 25	ug/kg	14	45	1	8260B	7/27/2006	CJR	1
Di-isopropyl ether	< 25	ug/kg	3.9	12	1	8260B	7/27/2006	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	15	49	1	8260B	7/27/2006	CJR	1
Ethylbenzene	< 25	ug/kg	9.8	31	1	8260B	7/27/2006	CJR	1
Hexachlorobutadiene	< 25	ug/kg	12	38	1	8260B	7/27/2006	CJR	1
Isopropylbenzene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
p-Isopropyltoluene	< 25	ug/kg	15	47	1	8260B	7/27/2006	CJR	1
Methylene chloride	< 25	ug/kg	19	61	1	8260B	7/27/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/kg	17	55	1	8260B	7/27/2006	CJR	1
Naphthalene	< 25	ug/kg	16	52	1	8260B	7/27/2006	CJR	2
n-Propylbenzene	< 25	ug/kg	12	40	1	8260B	7/27/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	15	48	1	8260B	7/27/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 25	ug/kg	24	76	1	8260B	7/27/2006	CJR	1
Tetrachloroethene	< 25	ug/kg	18	58	1	8260B	7/27/2006	CJR	1
Toluene	< 25	ug/kg	12	39	1	8260B	7/27/2006	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	25	80	1	8260B	7/27/2006	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	21	66	1	8260B	7/27/2006	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	18	57	1	8260B	7/27/2006	CJR	1
Trichloroethene (TCE)	680	ug/kg	20	63	1	8260B	7/27/2006	CJR	1
Trichlorofluoromethane	< 25	ug/kg	11	35	1	8260B	7/27/2006	CJR	1
1,2,4-Trimethylbenzene	< 25	ug/kg	7.9	25	1	8260B	7/27/2006	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	8.6	27	1	8260B	7/27/2006	CJR	1
Vinyl Chloride	< 25	ug/kg	5.5	18	1	8260B	7/27/2006	CJR	1
m&p-Xylene	< 50	ug/kg	17	53	1	8260B	7/27/2006	CJR	1
o-Xylene	< 25	ug/kg	8.8	28	1	8260B	7/27/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857F
 Sample ID TCN-GP-6(6)
 Sample Soil
 Sample Date 7/21/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
General									
General									
Solids Percent	87.2	%			1	5021	7/27/2006	CJR	1
Inorganic									
Metals									
Mercury, Total	< 0.2	mg/kg	0.04	0.2	1	7471	7/26/2006	SE	1
Arsenic, Total	10	mg/kg	0.036	2.5	1	EPA 6010B	7/27/2006	ESC	1
Barium, Total	26	mg/kg	0.025	5	1	EPA 6010B	7/27/2006	ESC	1
Cadmium, Total	< 0.5	mg/kg	0.012	0.5	1	EPA 6010B	7/27/2006	ESC	1
Chromium, Total	14	mg/kg	0.025	2.5	1	EPA 6010B	7/27/2006	ESC	1
Lead, Total	14	mg/kg	0.035	5	1	EPA 6010B	7/27/2006	ESC	1
Selenium, Total	< 2.5	mg/kg	0.041	2.5	1	EPA 6010B	7/27/2006	ESC	1
Silver, Total	< 2.5	mg/kg	0.019	2.5	1	EPA 6010B	7/27/2006	ESC	1
Organic									
General									
Diesel Range Organics	< 10	mg/kg	0.72	2.3	1	DRO95	7/26/2006	MJR	1
PCB'S									
PCB-1248	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1242	< 0.0049	mg/kg	0.004	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1254	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1221	< 0.0056	mg/kg	0.005	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1260	< 0.0028	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1016	< 0.002	mg/kg	0.002	0.017	1	EPA 8082	7/27/2006	ESC	1
PCB-1232	< 0.0072	mg/kg	0.007	0.017	1	EPA 8082	7/27/2006	ESC	1
VOC's									
Benzene	< 25	ug/kg	5.2	16	1	8260B	7/28/2006	CJR	1
Bromobenzene	< 25	ug/kg	21	66	1	8260B	7/28/2006	CJR	1
Bromodichloromethane	< 25	ug/kg	13	42	1	8260B	7/28/2006	CJR	1
Bromoform	< 25	ug/kg	15	48	1	8260B	7/28/2006	CJR	1
tert-Butylbenzene	< 25	ug/kg	5.6	18	1	8260B	7/28/2006	CJR	1
sec-Butylbenzene	< 25	ug/kg	8	26	1	8260B	7/28/2006	CJR	1
n-Butylbenzene	< 25	ug/kg	20	65	1	8260B	7/28/2006	CJR	1
Carbon Tetrachloride	< 25	ug/kg	8.7	28	1	8260B	7/28/2006	CJR	1
Chlorobenzene	< 25	ug/kg	11	35	1	8260B	7/28/2006	CJR	1
Chloroethane	< 25	ug/kg	13	42	1	8260B	7/28/2006	CJR	1
Chloroform	< 25	ug/kg	5.9	19	1	8260B	7/28/2006	CJR	1
Chloromethane	< 25	ug/kg	8.4	27	1	8260B	7/28/2006	CJR	1
2-Chlorotoluene	< 25	ug/kg	5.1	16	1	8260B	7/28/2006	CJR	1
4-Chlorotoluene	< 25	ug/kg	17	53	1	8260B	7/28/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 25	ug/kg	19	61	1	8260B	7/28/2006	CJR	1
Dibromochloromethane	< 25	ug/kg	17	54	1	8260B	7/28/2006	CJR	1
1,4-Dichlorobenzene	< 25	ug/kg	22	72	1	8260B	7/28/2006	CJR	1
1,3-Dichlorobenzene	< 25	ug/kg	19	59	1	8260B	7/28/2006	CJR	1
1,2-Dichlorobenzene	< 25	ug/kg	20	64	1	8260B	7/28/2006	CJR	1
Dichlorodifluoromethane	< 25	ug/kg	10	32	1	8260B	7/28/2006	CJR	1
1,2-Dichloroethane	< 25	ug/kg	11	36	1	8260B	7/28/2006	CJR	1
1,1-Dichloroethane	< 25	ug/kg	9	29	1	8260B	7/28/2006	CJR	1
1,1-Dichloroethene	< 25	ug/kg	15	48	1	8260B	7/28/2006	CJR	1
cis-1,2-Dichloroethene	< 25	ug/kg	16	51	1	8260B	7/28/2006	CJR	1
trans-1,2-Dichloroethene	< 25	ug/kg	8.9	28	1	8260B	7/28/2006	CJR	1
1,2-Dichloropropane	< 25	ug/kg	11	34	1	8260B	7/28/2006	CJR	1
2,2-Dichloropropane	< 25	ug/kg	18	57	1	8260B	7/28/2006	CJR	1
1,3-Dichloropropane	< 25	ug/kg	14	45	1	8260B	7/28/2006	CJR	1

Project Name CLARE CENTRAL LSA/WI
 Project # 38067034
 Lab 5013857F
 Sample ID TCN-GP-6(6)
 Sample Soil
 Sample Date 7/21/2006

Invoice # E13857

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Di-isopropyl ether	< 25	ug/kg	3.9	12	1	8260B	7/28/2006	CJR	1
EDB (1,2-Dibromoethane)	< 25	ug/kg	15	49	1	8260B	7/28/2006	CJR	1
Ethylbenzene	< 25	ug/kg	9.8	31	1	8260B	7/28/2006	CJR	1
Hexachlorobutadiene	< 25	ug/kg	12	38	1	8260B	7/28/2006	CJR	1
Isopropylbenzene	< 25	ug/kg	12	39	1	8260B	7/28/2006	CJR	1
p-Isopropyltoluene	< 25	ug/kg	15	47	1	8260B	7/28/2006	CJR	1
Methylene chloride	< 25	ug/kg	19	61	1	8260B	7/28/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 25	ug/kg	17	55	1	8260B	7/28/2006	CJR	1
Naphthalene	< 25	ug/kg	16	52	1	8260B	7/28/2006	CJR	2
n-Propylbenzene	< 25	ug/kg	12	40	1	8260B	7/28/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	15	48	1	8260B	7/28/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 25	ug/kg	24	76	1	8260B	7/28/2006	CJR	1
Tetrachloroethene	< 25	ug/kg	18	58	1	8260B	7/28/2006	CJR	1
Toluene	< 25	ug/kg	12	39	1	8260B	7/28/2006	CJR	1
1,2,4-Trichlorobenzene	< 25	ug/kg	25	80	1	8260B	7/28/2006	CJR	1
1,2,3-Trichlorobenzene	< 25	ug/kg	11	35	1	8260B	7/28/2006	CJR	1
1,1,1-Trichloroethane	< 25	ug/kg	21	66	1	8260B	7/28/2006	CJR	1
1,1,2-Trichloroethane	< 25	ug/kg	18	57	1	8260B	7/28/2006	CJR	1
Trichloroethene (TCE)	< 25	ug/kg	20	63	1	8260B	7/28/2006	CJR	1
Trichlorofluoromethane	< 25	ug/kg	11	35	1	8260B	7/28/2006	CJR	1
1,2,4-Trimethylbenzene	< 25	ug/kg	7.9	25	1	8260B	7/28/2006	CJR	1
1,3,5-Trimethylbenzene	< 25	ug/kg	8.6	27	1	8260B	7/28/2006	CJR	1
Vinyl Chloride	< 25	ug/kg	5.5	18	1	8260B	7/28/2006	CJR	1
m&p-Xylene	< 50	ug/kg	17	53	1	8260B	7/28/2006	CJR	1
o-Xylene	< 25	ug/kg	8.8	28	1	8260B	7/28/2006	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.

Authorized Signature *Michael J. Ricker*

Synergy Environmental Lab,

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

BRETT LOSEY
TERRACON
3011B E. Capitol Drive
APPLETON WI 54911

Report 07-Aug-06

Project Name CLARE CENTRAL
Project # 38067034
Lab 5013881A
Sample ID TCN-GP-2
Sample Water
Sample Date

Invoice # E13881

	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Organic									
PAH SIM									
Acenaphthene	< 0.016	ug/l	0.016	0.05	1	M8270	8/1/2006	MJR	1
Acenaphthylene	< 0.012	ug/l	0.012	0.039	1	M8270	8/1/2006	MJR	1
Anthracene	0.017 "J"	ug/l	0.013	0.04	1	M8270	8/1/2006	MJR	1
Benzo(a)anthracene	0.13	ug/l	0.012	0.037	1	M8270	8/1/2006	MJR	1
Benzo(a)pyrene	0.22	ug/l	0.008	0.026	1	M8270	8/1/2006	MJR	1
Benzo(b)fluoranthene	0.30	ug/l	0.009	0.029	1	M8270	8/1/2006	MJR	1
Benzo(g,h,i)perylene	0.34	ug/l	0.01	0.033	1	M8270	8/1/2006	MJR	1
Benzo(k)fluoranthene	0.12	ug/l	0.009	0.029	1	M8270	8/1/2006	MJR	1
Chrysene	0.16	ug/l	0.011	0.035	1	M8270	8/1/2006	MJR	1
Dibenzo(a,h)anthracene	0.029	ug/l	0.009	0.029	1	M8270	8/1/2006	MJR	1
Fluoranthene	0.21	ug/l	0.011	0.034	1	M8270	8/1/2006	MJR	1
Fluorene	< 0.015	ug/l	0.015	0.046	1	M8270	8/1/2006	MJR	1
Indeno(1,2,3-cd)pyrene	0.21	ug/l	0.015	0.047	1	M8270	8/1/2006	MJR	1
1-Methyl naphthalene	< 0.018	ug/l	0.018	0.058	1	M8270	8/1/2006	MJR	1
2-Methyl naphthalene	< 0.021	ug/l	0.021	0.067	1	M8270	8/1/2006	MJR	1
Naphthalene	0.028 "J"	ug/l	0.028	0.089	1	M8270	8/1/2006	MJR	1
Phenanthrene	0.11	ug/l	0.011	0.035	1	M8270	8/1/2006	MJR	1
Pyrene	0.17	ug/l	0.01	0.032	1	M8270	8/1/2006	MJR	1
VOC's									
Benzene	37	ug/l	0.17	0.53	1	8260B	7/29/2006	CJR	3 64
Bromobenzene	< 0.62	ug/l	0.62	2	1	8260B	7/29/2006	CJR	1
Bromodichloromethane	< 0.82	ug/l	0.82	2.6	1	8260B	7/29/2006	CJR	1
Bromoform	< 0.3	ug/l	0.3	0.97	1	8260B	7/29/2006	CJR	1
tert-Burylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B	7/29/2006	CJR	1
sec-Burylbenzene	< 0.76	ug/l	0.76	2.4	1	8260B	7/29/2006	CJR	1
n-Burylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B	7/29/2006	CJR	1
Carbon Tetrachloride	< 0.52	ug/l	0.52	1.7	1	8260B	7/29/2006	CJR	1
Chlorobenzene	< 0.56	ug/l	0.56	1.8	1	8260B	7/29/2006	CJR	1
Chloroethane	< 0.54	ug/l	0.54	1.7	1	8260B	7/29/2006	CJR	1

Project Name CLARE CENTRAL
 Project # 38067034
 Lab 5013881A
 Sample ID TCN-GP-2
 Sample Water
 Sample Date

Invoice # E13881

	Result	Unit	LOD	LOQ	DII	Method	Run	Analyst	Code
Chloroform	0.82 "J"	ug/l	0.61	1.0	1	8260B	7/29/2006	CJR	1
Chloromethane	< 0.91	ug/l	0.91	2.9	1	8260B	7/29/2006	CJR	1
2-Chlorotoluene	< 1.1	ug/l	1.1	3.4	1	8260B	7/29/2006	CJR	1
4-Chlorotoluene	< 0.62	ug/l	0.62	2	1	8260B	7/29/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 2.5	ug/l	2.5	8.1	1	8260B	7/29/2006	CJR	1
Dibromochloromethane	< 0.65	ug/l	0.65	2.1	1	8260B	7/29/2006	CJR	1
1,4-Dichlorobenzene	< 0.68	ug/l	0.68	2.2	1	8260B	7/29/2006	CJR	1
1,3-Dichlorobenzene	< 0.72	ug/l	0.72	2.3	1	8260B	7/29/2006	CJR	1
1,2-Dichlorobenzene	< 0.69	ug/l	0.69	2.2	1	8260B	7/29/2006	CJR	1
Dichlorodifluoromethane	< 0.5	ug/l	0.5	1.6	1	8260B	7/29/2006	CJR	1
1,2-Dichloroethane	2.12 "J"	ug/l	0.72	2.3	1	8260B	7/29/2006	CJR	1
1,1-Dichloroethane	5.9	ug/l	0.22	0.69	1	8260B	7/29/2006	CJR	1
1,1-Dichloroethene	7.8	ug/l	0.3	0.97	1	8260B	7/29/2006	CJR	1
cis-1,2-Dichloroethene	1900	ug/l	50	160	100	8260B	8/1/2006	CJR	1
trans-1,2-Dichloroethene	79	ug/l	0.65	2.1	1	8260B	7/29/2006	CJR	1
1,2-Dichloropropane	< 0.21	ug/l	0.21	0.67	1	8260B	7/29/2006	CJR	1
2,2-Dichloropropane	< 1.2	ug/l	1.2	4	1	8260B	7/29/2006	CJR	1
1,3-Dichloropropane	< 0.67	ug/l	0.67	2.1	1	8260B	7/29/2006	CJR	1
Di-isopropyl ether	< 0.079	ug/l	0.079	0.25	1	8260B	7/29/2006	CJR	1
EDB (1,2-Dibromoethane)	< 0.21	ug/l	0.21	0.67	1	8260B	7/29/2006	CJR	1
Ethylbenzene	37	ug/l	0.2	0.62	1	8260B	7/29/2006	CJR	1
Hexachlorobutadiene	< 2.1	ug/l	2.1	6.7	1	8260B	7/29/2006	CJR	1
Isopropylbenzene	< 0.99	ug/l	0.99	3.2	1	8260B	7/29/2006	CJR	1
p-Isopropyltoluene	< 0.81	ug/l	0.81	2.6	1	8260B	7/29/2006	CJR	1
Methylene chloride	< 0.61	ug/l	0.61	1.9	1	8260B	7/29/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.34	ug/l	0.34	1.1	1	8260B	7/29/2006	CJR	1
Naphthalene	< 2.2	ug/l	2.2	6.8	1	8260B	7/29/2006	CJR	4
n-Propylbenzene	< 0.61	ug/l	0.61	2	1	8260B	7/29/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 0.89	ug/l	0.89	2.8	1	8260B	7/29/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 0.48	ug/l	0.48	1.5	1	8260B	7/29/2006	CJR	1
Tetrachloroethene	< 0.37	ug/l	0.37	1.2	1	8260B	7/29/2006	CJR	1
Toluene	79	ug/l	0.59	1.9	1	8260B	7/29/2006	CJR	1
1,2,4-Trichlorobenzene	< 1.5	ug/l	1.5	4.8	1	8260B	7/29/2006	CJR	1
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	4.4	1	8260B	7/29/2006	CJR	1
1,1,1-Trichloroethane	< 0.42	ug/l	0.42	1.3	1	8260B	7/29/2006	CJR	1
1,1,2-Trichloroethane	2.82	ug/l	0.36	1.1	1	8260B	7/29/2006	CJR	1
Trichloroethene (TCE)	8100	ug/l	39	130	100	8260B	8/1/2006	CJR	1
Trichlorofluoromethane	< 0.22	ug/l	0.22	0.71	1	8260B	7/29/2006	CJR	1
1,2,4-Trimerhylbenzene	< 0.16	ug/l	0.16	0.5	1	8260B	7/29/2006	CJR	1
1,3,5-Trimethylbenzene	< 1.2	ug/l	1.2	3.7	1	8260B	7/29/2006	CJR	1
Vinyl Chloride	19.2	ug/l	0.11	0.35	1	8260B	7/29/2006	CJR	1
m&p-Xylene	8.9	ug/l	1.1	3.4	1	8260B	7/29/2006	CJR	1
o-Xylene	15.2	ug/l	0.18	0.56	1	8260B	7/29/2006	CJR	1

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	Result	Unit	LOD	LOQ	DII	Method	Run	Analyst	Code
Organic									
PAH SIM									
Acenaphthene	< 0.11	ug/l	0.106	0.333	6.670	M8270	8/1/2006	MJR	1
Acenaphthylene	< 0.080	ug/l	0.080	0.260	6.670	M8270	8/1/2006	MJR	1
Anthracene	< 0.087	ug/l	0.086	0.266	6.670	M8270	8/1/2006	MJR	1
Benzo(a)anthracene	0.40	ug/l	0.080	0.246	6.670	M8270	8/1/2006	MJR	1

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	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Benzo(a)pyrene	0.40	ug/l	0.053	0.173	6.670	M8270	8/1/2006	MJR	1
Benzo(b)fluoranthene	0.60	ug/l	0.060	0.193	6.670	M8270	8/1/2006	MJR	1
Benzo(g,h,i)perylene	0.35	ug/l	0.066	0.220	6.670	M8270	8/1/2006	MJR	1
Benzo(k)fluoranthene	0.21	ug/l	0.060	0.193	6.670	M8270	8/1/2006	MJR	1
Chrycene	0.43	ug/l	0.073	0.233	6.670	M8270	8/1/2006	MJR	1
Dibenzo(a,h)anthracene	< 0.060	ug/l	0.060	0.193	6.670	M8270	8/1/2006	MJR	1
Fluoranthene	0.77	ug/l	0.073	0.226	6.670	M8270	8/1/2006	MJR	1
Fluorene	< 0.10	ug/l	0.100	0.306	6.670	M8270	8/1/2006	MJR	1
Indeno(1,2,3-cd)pyrene	0.22 "I"	ug/l	0.100	0.313	6.670	M8270	8/1/2006	MJR	1
1-Methyl naphthalene	< 0.12	ug/l	0.120	0.386	6.670	M8270	8/1/2006	MJR	1
2-Methyl naphthalene	0.20 "J"	ug/l	0.140	0.446	6.670	M8270	8/1/2006	MJR	1
Naphthalene	< 0.187	ug/l	0.186	0.593	6.670	M8270	8/1/2006	MJR	1
Phenanthrene	0.41	ug/l	0.073	0.233	6.670	M8270	8/1/2006	MJR	1
Pyrene	0.57	ug/l	0.066	0.213	6.670	M8270	8/1/2006	MJR	1
VOC's									
Benzene	< 0.17	ug/l	0.17	0.53	1	8260B	8/1/2006	CJR	1
Bromobenzene	< 0.62	ug/l	0.62	2	1	8260B	8/1/2006	CJR	1
Bromodichloromethane	< 0.82	ug/l	0.82	2.6	1	8260B	8/1/2006	CJR	1
Bromoform	< 0.3	ug/l	0.3	0.97	1	8260B	8/1/2006	CJR	1
tert-Butylbenzene	< 0.6	ug/l	0.6	1.9	1	8260B	8/1/2006	CJR	1
sec-Butylbenzene	< 0.76	ug/l	0.76	2.4	1	8260B	8/1/2006	CJR	1
n-Butylbenzene	< 1.1	ug/l	1.1	3.5	1	8260B	8/1/2006	CJR	1
Carbon Tetrachloride	< 0.52	ug/l	0.52	1.7	1	8260B	8/1/2006	CJR	1
Chlorobenzene	< 0.56	ug/l	0.56	1.8	1	8260B	8/1/2006	CJR	1
Chloroethane	< 0.54	ug/l	0.54	1.7	1	8260B	8/1/2006	CJR	1
Chloroform	< 0.61	ug/l	0.61	1.9	1	8260B	8/1/2006	CJR	1
Chloromethane	< 0.91	ug/l	0.91	2.9	1	8260B	8/1/2006	CJR	1
2-Chlorotoluene	< 1.1	ug/l	1.1	3.4	1	8260B	8/1/2006	CJR	1
4-Chlorotoluene	< 0.62	ug/l	0.62	2	1	8260B	8/1/2006	CJR	1
1,2-Dibromo-3-chloropropane	< 2.5	ug/l	2.5	8.1	1	8260B	8/1/2006	CJR	1
Dibromochloromethane	< 0.65	ug/l	0.65	2.1	1	8260B	8/1/2006	CJR	1
1,4-Dichlorobenzene	< 0.68	ug/l	0.68	2.2	1	8260B	8/1/2006	CJR	1
1,3-Dichlorobenzene	< 0.72	ug/l	0.72	2.3	1	8260B	8/1/2006	CJR	1
1,2-Dichlorobenzene	< 0.69	ug/l	0.69	2.2	1	8260B	8/1/2006	CJR	1
Dichlorodifluoromethane	< 0.5	ug/l	0.5	1.6	1	8260B	8/1/2006	CJR	1
1,2-Dichloroethane	< 0.72	ug/l	0.72	2.3	1	8260B	8/1/2006	CJR	1
1,1-Dichloroethane	< 0.22	ug/l	0.22	0.69	1	8260B	8/1/2006	CJR	1
1,1-Dichloroethene	< 0.3	ug/l	0.3	0.97	1	8260B	8/1/2006	CJR	1
cis-1,2-Dichloroethene	< 0.5	ug/l	0.5	1.6	1	8260B	8/1/2006	CJR	1
trans-1,2-Dichloroethene	< 0.65	ug/l	0.65	2.1	1	8260B	8/1/2006	CJR	1
1,2-Dichloropropane	< 0.21	ug/l	0.21	0.67	1	8260B	8/1/2006	CJR	1
2,2-Dichloropropane	< 1.2	ug/l	1.2	4	1	8260B	8/1/2006	CJR	1
1,3-Dichloropropane	< 0.67	ug/l	0.67	2.1	1	8260B	8/1/2006	CJR	1
Di-isopropyl ether	< 0.079	ug/l	0.079	0.25	1	8260B	8/1/2006	CJR	1
EDB (1,2-Dibromoethane)	< 0.21	ug/l	0.21	0.67	1	8260B	8/1/2006	CJR	1
Ethylbenzene	< 0.2	ug/l	0.2	0.62	1	8260B	8/1/2006	CJR	1
Hexachlorobutadiene	< 2.1	ug/l	2.1	6.7	1	8260B	8/1/2006	CJR	1
Isopropylbenzene	< 0.99	ug/l	0.99	3.2	1	8260B	8/1/2006	CJR	1
p-Isopropyltoluene	< 0.81	ug/l	0.81	2.6	1	8260B	8/1/2006	CJR	1
Methylene chloride	< 0.61	ug/l	0.61	1.9	1	8260B	8/1/2006	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.34	ug/l	0.34	1.1	1	8260B	8/1/2006	CJR	1
Naphthalene	< 2.2	ug/l	2.2	6.8	1	8260B	8/1/2006	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	2	1	8260B	8/1/2006	CJR	1
1,1,2,2-Tetrachloroethane	< 0.89	ug/l	0.89	2.8	1	8260B	8/1/2006	CJR	1
1,1,1,2-Tetrachloroethane	< 0.48	ug/l	0.48	1.5	1	8260B	8/1/2006	CJR	1
Tetrachloroethene	< 0.37	ug/l	0.37	1.2	1	8260B	8/1/2006	CJR	1

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Lab 5013881B
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	Result	Unit	LOD	LOQ	Dil	Method	Run	Analyst	Code
Toluene	< 0.59	ug/l	0.59	1.9	1	8260B	8/1/2006	CJR	1
1,2,4-Trichlorobenzene	< 1.5	ug/l	1.5	4.8	1	8260B	8/1/2006	CJR	1
1,2,3-Trichlorobenzene	< 1.4	ug/l	1.4	4.4	1	8260B	8/1/2006	CJR	1
1,1,1-Trichloroethane	< 0.42	ug/l	0.42	1.3	1	8260B	8/1/2006	CJR	1
1,1,2-Trichloroethane	< 0.36	ug/l	0.36	1.1	1	8260B	8/1/2006	CJR	1
Trichloroethene (TCB)	< 0.39	ug/l	0.39	1.3	1	8260B	8/1/2006	CJR	1
Trichlorofluoromethane	< 0.22	ug/l	0.22	0.71	1	8260B	8/1/2006	CJR	1
1,2,4-Trimethylbenzene	< 0.16	ug/l	0.16	0.5	1	8260B	8/1/2006	CJR	1
1,3,5-Trimethylbenzene	< 1.2	ug/l	1.2	3.7	1	8260B	8/1/2006	CJR	1
Vinyl Chloride	< 0.11	ug/l	0.11	0.35	1	8260B	8/1/2006	CJR	1
m&p-Xylene	< 1.1	ug/l	1.1	3.4	1	8260B	8/1/2006	CJR	1
o-Xylene	< 0.18	ug/l	0.18	0.56	1	8260B	8/1/2006	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.
- 3 The matrix spike not within established limits.
- 4 The continuing calibration standard not within established limits.
- 64 Spike recovery failed due to matrix interference. Sample results unaffected.

Authorized Signature *Michael J. Ricker*