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53024 - ~~1721-02~~

350 Business Park Drive  
Sun Prairie, Wisconsin 53590  
www.atc-enviro.com  
608.825.2171  
Fax 608.825.0117

September 11, 2000

Ms. Nancy Kochis  
Hydrogeologist  
Wisconsin Department of Commerce  
101 West Pleasant, Suite 225  
Milwaukee, Wisconsin 53212

RECEIVED

SEP 12 2000

ERS DIVISION  
MILWAUKEE

Re: Site Update Letter  
**Clark Station No. 1656**  
1020 Washington Street  
Grafton, Wisconsin  
WDNR BRRTS No. 03-46-003224, UID No. 246065160  
ATC Project No. 28.32050.2821

Dear Ms. Kochis:

On behalf of Clark Retail Enterprises, Inc., (Clark), ATC Associates Inc., (ATC) is submitting this letter to the Wisconsin Department of Commerce (Commerce) to provide an update on the site investigative activities conducted at the above-referenced site. ATC was retained by Clark in May 2000, to conduct a groundwater sampling event and abandon monitoring well MW-7. It should be noted that the address for the site in the Leaking Underground Storage Tank (LUST) database is 102 Washington Street, however the correct address is 1020 Washington Street.

**GROUNDWATER SAMPLING EVENT (May 25, 2000)**

On May 25, 2000, ATC collected groundwater samples from the seven (7) of the eight (8) groundwater monitoring wells (MW-1 through MW-7) located in the project area. Monitoring well MW-8 could not be located and ATC is unaware if the monitoring well was ever installed. The groundwater samples were submitted to EnChem, Inc. (EnChem, Wisconsin Certification No. 405132750) for volatile organic compounds (VOCs), gasoline range organics (GRO), and dissolved lead analysis.

The groundwater samples collected from MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7 did not contain detectable concentrations of VOCs or GRO. The duplicate groundwater sample collected from MW-5 also did not contain detectable concentrations of VOCs or GRO. The groundwater samples collected from MW-1, MW-2, MW-4, MW-5, MW-6, and MW-7 did not contain detectable concentrations of dissolved lead. The groundwater sample collected from MW-3 contained dissolved lead at a concentration of 0.07 µg/l which is below the Wisconsin Department of Natural Resources (WDNR) Preventative Action Limit (PAL).

The groundwater sample collected from MW-1 contained benzene (23 µg/l), toluene (520 µg/l), total xylenes (1,590 µg/l), combined 1,3,5-trimethylbenzene/1,2,4-trimethylbenzene (1,073 µg/l),

and naphthalene (170 µg/l) above the respective WDNR Enforcement Standards (ESs). Ethylbenzene was detected at a concentration of 140 µg/l, which is above the WDNR PAL. Additionally, n-butylbenzene (8.9 µg/l), isopropylbenzene (11 µg/l), n-propylbenzene (29 µg/l), and GRO (3,000 µg/l) were detected in the groundwater sample collected from MW-1.

Groundwater analytical results from all the groundwater sampling events performed at the site are summarized in Table 1. Groundwater laboratory analytical results with complete laboratory chain-of-custody documentation are attached. The groundwater analytical results from the May 25, 2000, sampling event are present in Figure 1 and Table 1.

ATC gauged the monitoring wells during the sampling event to determine the groundwater flow direction. The inferred groundwater flow direction was to the east during the May 25, 2000, sampling event. The groundwater elevation map for the May 25, 2000, sampling event is presented in Figure 2 and Table 2.

### MONITORING WELL ABANDONMENT

On May 26, 2000, Kitson Environmental Services, Inc., mobilized to the site to abandon monitoring well MW-7 due to a potential real estate transaction of the off-site property. The well was gauged for static water level and total well depth prior to removing the upper 30 inches of PVC well casing. The well was then backfilled with 3/8 inch bentonite chips to the surface and hydrated with water, and the flush mount and concrete surface seal were removed and filled. Attached is the WDNR Well/Drillhole/Borehole Abandonment Log (Form 3300-5B).


### CONCLUSION

Based on the decrease in petroleum hydrocarbon concentrations in monitoring wells MW-1, MW-2, MW-5, and MW-6 from 1993 to 2000, and the non-detect concentrations of VOCs in monitoring wells MW-3, MW-4, and MW-7, ATC recommends an additional round of groundwater sampling to verify the decrease/stability of the petroleum hydrocarbon plume. If the analytical results are similar to the May 25, 2000, analytical results ATC recommends submitting the site for case closure.

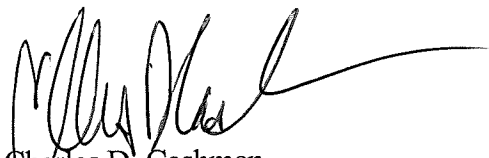
We trust this letter is responsive to your needs. If you have any questions or comments regarding this project, please contact us at (608) 825-2171.

Sincerely,

ATC ASSOCIATES INC.

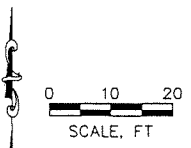
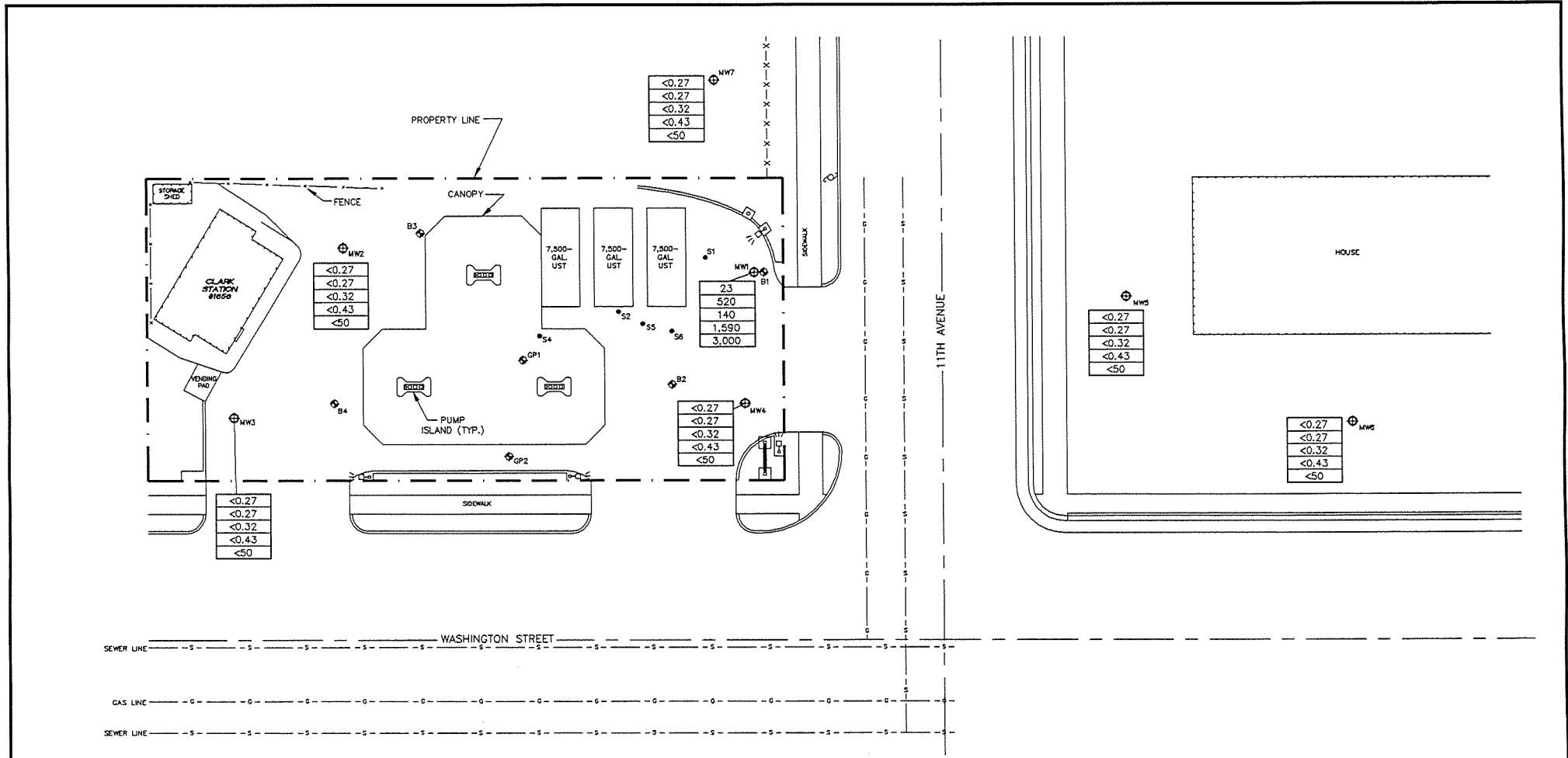
Jennifer R. Michaelson  
Jennifer L. Michaelson, E.I.T.   
Staff Engineer

(920) 683-8824

  
Charles D. Cashman  
Senior Hydrologist

cc: Mr. Eric Larson, Clark Retail Enterprises, Inc.

# FIGURES



- LEGEND**
- ⊕ SOIL BORING
  - ⊕ MONITORING WELL
  - SOIL SAMPLE

WONR ES/PAL	
5/0.5	BENZENE, µg/l
343/68.6	TOLUENE, µg/l
700/140	ETHYLBENZENE, µg/l
620/124	TOTAL XYLENE, µg/l
-	GR0, mg/l

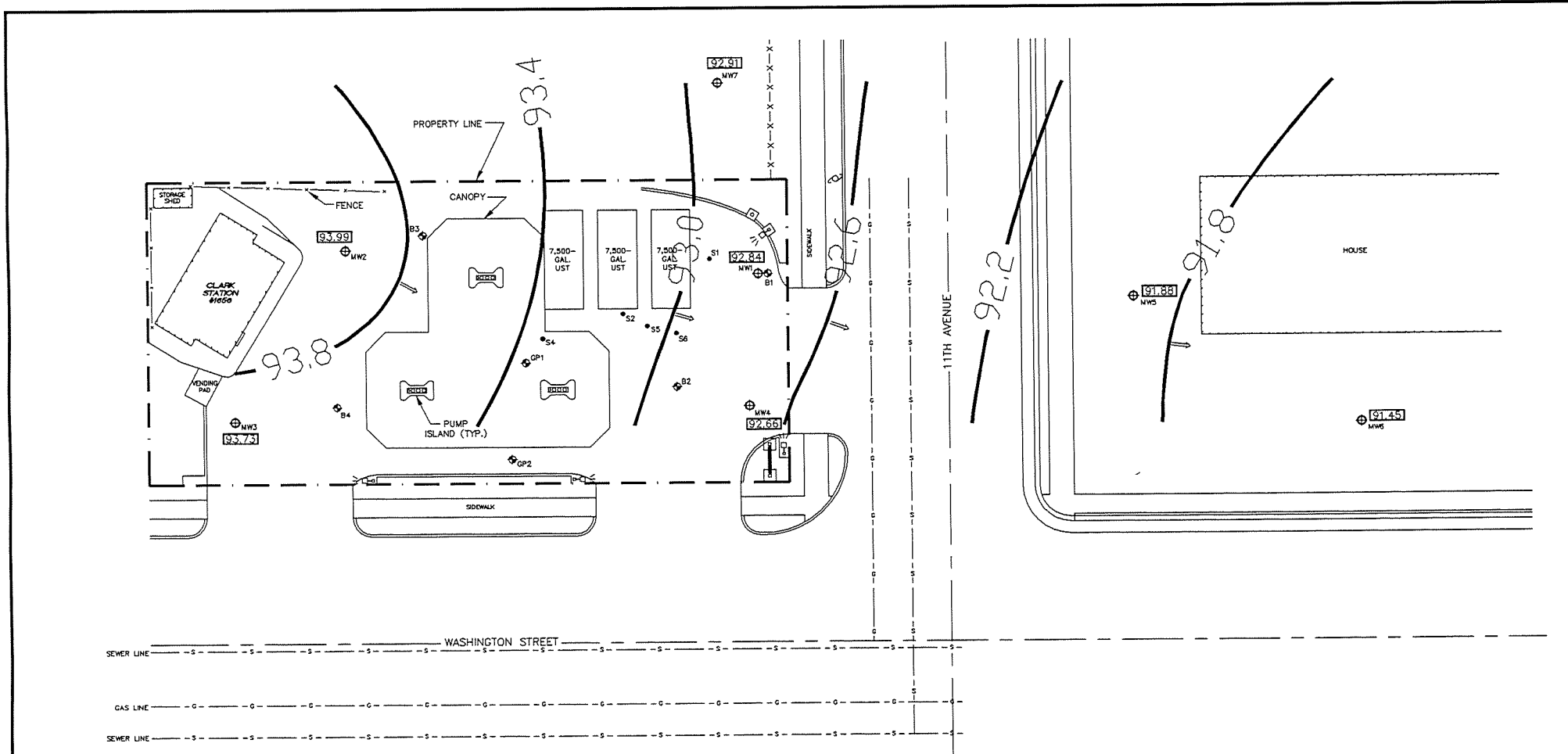
**GROUNDWATER ANALYTICAL  
MAP (5/25/00)**

CLARK STATION #1656  
102 WASHINGTON AVENUE  
GRAFTON, WISCONSIN

DATE: 8/21/00	FILE: 28.32050.2821
DRAWN BY: BK	FIGURE NO. 1
CAD FILE: GAR52500	
350 Business Park Drive Sun Prairie, Wisconsin 53590 Ph: (608) 825-2171 • Fax: (608) 825-0117	

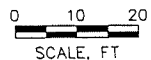


NOTE: SCALE AND ALL LOCATIONS ARE APPROXIMATE



**LEGEND**

- ⊕ SOIL BORING
- ⊕ MONITORING WELL
- SOIL SAMPLE
- RELATIVE GROUNDWATER ISOPLETH
- ⇒ GROUNDWATER FLOW DIRECTION



NOTE: SCALE AND ALL LOCATIONS ARE APPROXIMATE

**WATER TABLE ELEVATION  
MAP (5/25/00)**

CLARK STATION #1656  
102 WASHINGTON AVENUE  
GRAFTON, WISCONSIN

DATE: 8/21/00	FILE: 28.32050.2821
DRAWN BY: BK	FIGURE NO. <b>2</b>
CAD FILE: PSM52500	

350 Business Park Drive **ATC**  
Sun Prairie, Wisconsin 53590  
Ph: (608) 825-2171 • Fax: (608) 825-0117

## TABLES

**Table 1**  
**Groundwater Analytical Results Summary**  
 Clark Station No. 1656  
 1020 Washington Street  
 Grafton, Wisconsin  
 ATC Project No. 28.32050.2821

Analyte	units	WDR PAL/ES	MW-1		MW-2		MW-3		MW-4		MW-5		MW-6		MW-7		MW-8		DUP		Trip Blank
			11/1/93	5/25/00	11/1/93	5/25/00	11/1/93	5/25/00	11/1/93	5/25/00	9/21/93	5/25/00	9/21/93	5/25/00	1/7/94	5/25/00	1/7/94	5/25/00	9/21/93	5/25/00	9/21/93
Benzene	µg/l	0.5/5	1,600	23	630	<0.27	ND	<0.27	ND	<0.27	1,700	<0.27	28	<0.27	ND	<0.27	ND	NS	31	<0.27	<0.27
Toluene	µg/l	68.6/343	ND	520	73.5	<0.27	0.7	<0.27	ND	<0.27	2,600	<0.27	19	<0.27	ND	<0.27	ND	NS	16	<0.27	<0.27
Ethylbenzene	µg/l	140/700	ND	140	836	<0.32	ND	<0.32	ND	<0.32	900	<0.32	55	<0.32	ND	<0.32	ND	NS	61	<0.32	<0.32
Xylenes, Total	µg/l	124/620	ND	1,590	2,969	<0.43	ND	<0.43	ND	<0.43	3,500	<0.43	116	<0.43	ND	<0.43	ND	NS	123	<0.43	<0.43
MTBE	µg/l	12/60	ND	<1.6	ND	<0.32	2.2	<0.32	NA	<0.32	NA	<0.32	ND	<0.32	ND	<0.32	ND	NS	ND	<0.32	<0.32
1,2,4-TMB	µg/l	96/480 *	ND	980	1,860	<0.22	ND	<0.22	ND	<0.22	470	<0.22	ND	<0.22	ND	<0.22	ND	NS	40	<0.22	<0.22
1,3,5-TMB	µg/l	96/480 *	ND	93	674	<0.27	ND	<0.27	ND	<0.27	470	<0.27	33	<0.27	ND	<0.27	ND	NS	34	<0.27	<0.27
tert-Butylbenzene	µg/l	---	260	<1.6	NA	<0.32	NA	<0.32	NA	<0.32	ND	<0.32	ND	<0.32	NA	<0.32	NA	NS	ND	<0.32	<0.32
sec-Butylbenzene	µg/l	---	1,200	<1.4	NA	<0.29	NA	<0.29	NA	<0.29	25	<0.29	26	<0.29	NA	<0.29	NA	NS	ND	<0.29	<0.29
n-Butylbenzene	µg/l	---	ND	8.9	NA	<0.29	NA	<0.29	NA	<0.29	NA	<0.29	ND	<0.29	NA	<0.29	NA	NS	ND	<0.29	<0.29
Isopropylbenzene	µg/l	---	ND	11	NA	<0.26	NA	<0.26	NA	<0.26	NA	<0.26	ND	<0.26	NA	<0.26	NA	NS	ND	<0.26	<0.26
Methylene Chloride	µg/l	0.5/5	ND	<1.8	NA	<0.36	NA	<0.36	NA	<0.36	NA	<0.36	ND	<0.36	NA	<0.36	NA	NS	ND	<0.36	3.2
Naphthalene	µg/l	8/40	298	170	NA	<0.35	NA	<0.35	NA	<0.35	86	<0.35	14	<0.35	NA	<0.35	NA	NS	15	<0.35	<0.35
n-Propylbenzene	µg/l	---	ND	29	NA	<0.76	NA	<0.76	NA	<0.76	NA	<0.76	ND	<0.76	NA	<0.76	NA	NS	ND	<0.76	<0.76
GRO	µg/l	---	41,000	3,000	16,600	<50	ND	<50	ND	<50	15,200	<50	1,100	<50	ND	<50	ND	NS	1,100	<50	<50
Dissolved Lead	µg/l	1.5/15	ND	<0.063	26	<0.063	6	0.07	ND	<0.063	ND	<0.063	ND	<0.063	ND	<0.063	ND	NS	ND	<0.063	NA

MTBE = Methyl t-butyl Ether; TMB = Trimethylbenzene; GRO = Gasoline Range Organics; BDL = Below method detection limit; NA = Not Analyzed; NS = Not sampled because could not be located.

\*\*\* = 1,2,4-TMB and 1,3,5-TMB combined; "—" = Not Established.

Duplicate sample collected from MW-6 on 9/21/93 and MW-5 on 5/25/00.

WDR PAL/ES = Wisconsin Department of Natural Resources' Preventative Action Limit/Enforcement Standard.

Table 2  
**Groundwater Elevation Calculations**  
Clark Station No. 1656  
1020 Washington Street  
Grafton, Wisconsin  
ATC Project No. 28.32050.2821

Well I.D.	Date	Top of Casing (Feet)	Depth to Water (Feet)	Groundwater Elevation (Feet)
MW-1	5/25/00	97.37	4.53	92.84
MW-2	5/25/00	99.25	5.26	93.99
MW-3	5/25/00	98.76	5.03	93.73
MW-4	5/25/00	97.29	4.63	92.66
MW-5	5/25/00	97.31	5.43	91.88
MW-6	5/25/00	96.72	5.27	91.45
MW-7	5/25/00	97.25	4.34	92.91



## ANALYTICAL RESULTS



1795 Industrial Drive  
Green Bay, WI 54302  
920-469-2436  
800-7-ENCHEM  
FAX: 920-469-8827

- Analytical Report -

Project Name : CLARK #1656

Project Number : 28.32050.2821

Client: ATC ASSOCIATES

WI DNR LAB ID : 405132750

Sample No.	Field ID	Collection Date	Sample No.	Field ID	Collection Date
802453-001	MW-1	5/25/00			
802453-002	MW-2	5/25/00			
802453-003	MW-3	5/25/00			
802453-004	MW-4	5/25/00			
802453-005	MW-5	5/25/00			
802453-006	MW-6	5/25/00			
802453-007	MW-7	5/25/00			
802453-008	DUP	5/25/00			
802453-009	TRIP BLANK	5/25/00			

Please visit our Internet homepage at: [www.encheminc.com](http://www.encheminc.com)

The "Q" flag is present when a parameter has been detected below the LOQ. This indicates the results are qualified due to the uncertainty of the parameter concentration between the LOD and the LOQ.

Soil VOC detects are corrected for the total solids, unless otherwise noted.

I certify that the data contained in this Final Report has been generated and reviewed in accordance with approved methods and Laboratory Standard Operating Procedure. Exceptions, if any, are discussed in the accompanying sample comments. Release of this final report is authorized by Laboratory management, as is verified by the following signature. Reported results shall not be reproduced, except in full, without the written approval of the lab. The sample results relate only to the analytes of interest tested.

J. Duranceau  
Approval Signature

6/5/00  
Date

# En Chem Inc.

1795 Industrial Drive  
Green Bay, WI 54302  
920-469-2436  
800-7-ENCHEM  
Fax: 920-469-8827

---

Lab#:	TestGroupID:	Comment:
802453-001	GRO-W	Early and late peaks were present outside of window.
MW-1		

EN CHEM - GREEN BAY

COOLER RECEIPT LOG

Batch No. 802453 Project Name or ID Clark 1656

No. of Coolers: 1

Temps: 1 / 1 / 1 °C WI only(circle): ROI

A. Receipt Phase: Date cooler was opened: 5-26-00 By: CR

Initials/Date  
5-26-00 CR

- 1: Were temperature blanks present? ..(record temperatures above) .....  YES NO
- 2: Were custody seals present? (Also record on COC).....  YES  NO
- 3: Are COC documents present?.....  YES NO
- 4: Were all sample containers for tests requested on the COC received? .....  YES NO
- 5: Do sample labels match the COC? .....  YES NO
- 6: Are there any short holdtime tests?.....  YES  NO
- 7: Are sample volumes adequate for tests requested? .....  YES NO
- 8: Are VOC samples free of bubbles >6mm .....  YES NO NA
- 9: Are dissolved parameters field filtered?.....  YES NO NA
- 10: Check sample pH of preserved samples. (not VOCs) Completed.....  YES NO NA
- 11: Are samples preserved properly?.....  YES NO
- 12: Started nonconformance/phone log record if applicable. Completed.....  YES NO  NA
- 13: Enter samples into Project Logbook. Completed.....  YES NO
- 14: Place laboratory sample number on all containers Completed  YES NO
- 15: Check laboratory sample number on all containers and COC Completed  YES NO

SS 5-26-00  
CR 5-26-00  
SS 5-26-00

B. Log-In Phase: Date samples were logged-in: 5/26/00 By: GP

- 1: Were samples received on ice? (Must be ≤ 4 C).....  YES NO
- 2: Is the COC signed as received by En Chem?.....  YES NO
- 3: Is this Project a Quick Turn Project?.....  YES NO
- 4: Is there any sub-work?.....  YES  NO
- 5: Are any samples nearing expiration of hold-time? (Within 2 days).....  YES  NO Contacted
- 6: Initiate Subcontracting procedure, SOP 1-REC-4, if applicable. Completed.....  YES NO  NA

GP

Short Hold-time tests:

48 Hours or less	7 days	Footnotes
Coliform (6 hrs)	Flashpoint	1 Notify proper lab group immediately. 2 Complete phone log.
Hexavalent Chromium (24 Hrs)	TSS	
BOD	Total Solids	
Nitrite	TDS	
Ortho Phosphorus	Sulfide	
Turbidity	Free Liquids	
Surfactants	Total Volatile Solids	
Sulfite <sup>2-</sup>	Aqueous Extractable Organics- ALL	
En Core Preservation	Unpreserved VOC's	
Color	Ash	

\*Subject to QA Audit.

Rev. 12/15/99, Attachment to 1-REC-5.

I have reviewed Log-in sheets, resolved all nonconformance issues, corrected and properly documented these actions

Project Mgmt reviewed by/date CR 5/31/00

**- Analytical Report -**

**Project Name : CLARK #1656**  
**Project Number : 28.32050.2821**  
**Field ID : MW-1**  
**Lab Sample Number : 802453-001**  
**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**  
**Report Date : 6/5/00**  
**Collection Date : 5/25/00**  
**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	ccr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B Prep Date: 5/31/00 Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	23	1.4	4.5		ug/L		5/31/00	SW846 8260B
Bromobenzene	< 4.1	4.1	13		ug/L		5/31/00	SW846 8260B
Bromochloromethane	< 2.1	2.1	6.7		ug/L		5/31/00	SW846 8260B
Bromodichloromethane	< 1.5	1.5	4.8		ug/L		5/31/00	SW846 8260B
Bromoform	< 2.2	2.2	7.0		ug/L		5/31/00	SW846 8260B
Bromomethane	< 3.5	3.5	11		ug/L		5/31/00	SW846 8260B
s-Butylbenzene	< 1.4	1.4	4.5		ug/L		5/31/00	SW846 8260B
t-Butylbenzene	< 1.6	1.6	5.1		ug/L		5/31/00	SW846 8260B
n-Butylbenzene	8.9	1.4	4.5		ug/L		5/31/00	SW846 8260B
Carbon tetrachloride	< 1.7	1.7	5.4		ug/L		5/31/00	SW846 8260B
Chloroform	< 1.7	1.7	5.4		ug/L		5/31/00	SW846 8260B
Chlorobenzene	< 1.2	1.2	3.8		ug/L		5/31/00	SW846 8260B
Chlorodibromomethane	< 2.1	2.1	6.7		ug/L		5/31/00	SW846 8260B
Chloroethane	< 2.7	2.7	8.6		ug/L		5/31/00	SW846 8260B
Chloromethane	< 3.0	3.0	9.6		ug/L		5/31/00	SW846 8260B
2-Chlorotoluene	< 1.6	1.6	5.1		ug/L		5/31/00	SW846 8260B
4-Chlorotoluene	< 1.6	1.6	5.1		ug/L		5/31/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 2.0	2.0	6.4		ug/L		5/31/00	SW846 8260B
1,2-Dibromoethane	< 1.9	1.9	6.1		ug/L		5/31/00	SW846 8260B
Dibromomethane	< 2.6	2.6	8.3		ug/L		5/31/00	SW846 8260B
1,3-Dichlorobenzene	< 1.7	1.7	5.4		ug/L		5/31/00	SW846 8260B
1,4-Dichlorobenzene	< 1.5	1.5	4.8		ug/L		5/31/00	SW846 8260B
1,2-Dichloroethane	< 1.8	1.8	5.7		ug/L		5/31/00	SW846 8260B
1,2-Dichlorobenzene	< 1.2	1.2	3.8		ug/L		5/31/00	SW846 8260B
1,1-Dichloroethene	< 2.1	2.1	6.7		ug/L		5/31/00	SW846 8260B
cis-1,2-Dichloroethene	< 1.4	1.4	4.5		ug/L		5/31/00	SW846 8260B
Dichlorodifluoromethane	< 2.3	2.3	7.3		ug/L		5/31/00	SW846 8260B
trans-1,2-Dichloroethene	< 4.0	4.0	13		ug/L		5/31/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-1**

**Lab Sample Number : 802453-001**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,2-Dichloropropane	< 1.7	1.7	5.4	ug/L	5/31/00	SW846 8260B
1,1-Dichloroethane	< 1.7	1.7	5.4	ug/L	5/31/00	SW846 8260B
1,3-Dichloropropane	< 2.1	2.1	6.7	ug/L	5/31/00	SW846 8260B
2,2-Dichloropropane	< 1.8	1.8	5.7	ug/L	5/31/00	SW846 8260B
1,1-Dichloropropene	< 4.0	4.0	13	ug/L	5/31/00	SW846 8260B
cis-1,3-Dichloropropene	< 1.6	1.6	5.1	ug/L	5/31/00	SW846 8260B
trans-1,3-Dichloropropene	< 2.1	2.1	6.7	ug/L	5/31/00	SW846 8260B
Diisopropyl ether	< 2.8	2.8	8.9	ug/L	5/31/00	SW846 8260B
Ethylbenzene	140	1.6	5.1	ug/L	5/31/00	SW846 8260B
Fluorotrichloromethane	< 1.4	1.4	4.5	ug/L	5/31/00	SW846 8260B
Hexachlorobutadiene	< 3.1	3.1	9.9	ug/L	5/31/00	SW846 8260B
Isopropylbenzene	11	1.3	4.1	ug/L	5/31/00	SW846 8260B
p-Isopropyltoluene	< 1.2	1.2	3.8	ug/L	5/31/00	SW846 8260B
Methylene chloride	< 1.8	1.8	5.7	ug/L	5/31/00	SW846 8260B
Methyl-tert-butyl-ether	< 1.6	1.6	5.1	ug/L	5/31/00	SW846 8260B
Naphthalene	170	1.7	5.4	ug/L	5/31/00	SW846 8260B
n-Propylbenzene	29	3.8	12	ug/L	5/31/00	SW846 8260B
Styrene	< 0.85	0.85	2.7	ug/L	5/31/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 3.4	3.4	11	ug/L	5/31/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 3.5	3.5	11	ug/L	5/31/00	SW846 8260B
Tetrachloroethene	< 2.1	2.1	6.7	ug/L	5/31/00	SW846 8260B
Toluene	520	1.4	4.5	ug/L	5/31/00	SW846 8260B
1,2,3-Trichlorobenzene	< 2.3	2.3	7.3	ug/L	5/31/00	SW846 8260B
1,2,4-Trichlorobenzene	< 1.4	1.4	4.5	ug/L	5/31/00	SW846 8260B
1,1,1-Trichloroethane	< 1.5	1.5	4.8	ug/L	5/31/00	SW846 8260B
1,1,2-Trichloroethane	< 3.0	3.0	9.6	ug/L	5/31/00	SW846 8260B
1,2,4-Trimethylbenzene	980	1.1	3.5	ug/L	5/31/00	SW846 8260B
Trichloroethene	< 1.8	1.8	5.7	ug/L	5/31/00	SW846 8260B
1,2,3-Trichloropropane	< 3.8	3.8	12	ug/L	5/31/00	SW846 8260B
1,3,5-Trimethylbenzene	93	1.4	4.5	ug/L	5/31/00	SW846 8260B
Vinyl chloride	< 1.0	1.0	3.2	ug/L	5/31/00	SW846 8260B
Xylenes, -m, -p	1200	2.1	6.7	ug/L	5/31/00	SW846 8260B
Xylene, -o	390	1.2	3.8	ug/L	5/31/00	SW846 8260B
4-Bromofluorobenzene	78			%Recov	5/31/00	SW846 8260B
Dibromofluoromethane	79			%Recov	5/31/00	SW846 8260B
Toluene-d8	86			%Recov	5/31/00	SW846 8260B

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**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-1**

**Lab Sample Number : 802453-001**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

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**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

**Prep Method: Wi MOD GRO**

**Prep Date: 5/30/00**

**Analyst: MSB**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
GASOLINE RANGE ORGANICS	3000			250	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

**- Analytical Report -**

**Project Name : CLARK #1656**  
**Project Number : 28.32050.2821**  
**Field ID : MW-2**  
**Lab Sample Number : 802453-002**  
**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**  
**Report Date : 6/5/00**  
**Collection Date : 5/25/00**  
**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	ccr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B Prep Date: 5/30/00 Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B



**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-2**

**Lab Sample Number : 802453-002**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	74			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	76			%Recov	5/30/00	SW846 8260B
Toluene-d8	87			%Recov	5/30/00	SW846 8260B

- Analytical Report -

Project Name : CLARK #1656

Project Number : 28.32050.2821

Field ID : MW-2

Lab Sample Number : 802453-002

WI DNR LAB ID : 405132750

Client : ATC ASSOCIATES

Report Date : 6/5/00

Collection Date : 5/25/00

Matrix Type : WATER

Organic Results

GASOLINE RANGE ORGANICS - WATER

Prep Method: Wi MOD GRO

Prep Date: 5/30/00

Analyst: MSB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
GASOLINE RANGE ORGANICS <	50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-3**

**Lab Sample Number : 802453-003**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	0.070	0.063	0.20		ug/L	Q	5/31/00	SW846 6020	SW846 6020	ccr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B Prep Date: 5/30/00 Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-3**

**Lab Sample Number : 802453-003**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrchloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	74			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	80			%Recov	5/30/00	SW846 8260B
Toluene-d8	88			%Recov	5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-3**

**Lab Sample Number : 802453-003**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

**Prep Method: Wi MOD GRO**

**Prep Date: 5/30/00**

**Analyst: MSB**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
GASOLINE RANGE ORGANICS <	50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-4**

**Lab Sample Number : 802453-004**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	crr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B Prep Date: 5/30/00 Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B

- Analytical Report -

Project Name : CLARK #1656

Project Number : 28.32050.2821

Field ID : MW-4

Lab Sample Number : 802453-004

WI DNR LAB ID : 405132750

Client : ATC ASSOCIATES

Report Date : 6/5/00

Collection Date : 5/25/00

Matrix Type : WATER

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	71			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	77			%Recov	5/30/00	SW846 8260B
Toluene-d8	86			%Recov	5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-4**

**Lab Sample Number : 802453-004**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

**Prep Method: Wi MOD GRO    Prep Date: 5/30/00    Analyst: MSB**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
GASOLINE RANGE ORGANICS <	50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO



**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-5**

**Lab Sample Number : 802453-005**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	crr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B**

**Prep Date: 5/30/00**

**Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B

- Analytical Report -

Project Name : CLARK #1656

Project Number : 28.32050.2821

Field ID : MW-5

Lab Sample Number : 802453-005

WI DNR LAB ID : 405132750

Client : ATC ASSOCIATES

Report Date : 6/5/00

Collection Date : 5/25/00

Matrix Type : WATER

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	72			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	76			%Recov	5/30/00	SW846 8260B
Toluene-d8	88			%Recov	5/30/00	SW846 8260B

- Analytical Report -

Project Name : CLARK #1656

Project Number : 28.32050.2821

Field ID : MW-5

Lab Sample Number : 802453-005

WI DNR LAB ID : 405132750

Client : ATC ASSOCIATES

Report Date : 6/5/00

Collection Date : 5/25/00

Matrix Type : WATER

Organic Results

GASOLINE RANGE ORGANICS - WATER

Prep Method: Wi MOD GRO    Prep Date: 5/30/00    Analyst: MSB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
GASOLINE RANGE ORGANICS <	50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

- Analytical Report -

Project Name : CLARK #1656

Project Number : 28.32050.2821

Field ID : MW-6

Lab Sample Number : 802453-006

WI DNR LAB ID : 405132750

Client : ATC ASSOCIATES

Report Date : 6/5/00

Collection Date : 5/25/00

Matrix Type : WATER

Inorganic Results

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	ccr

Organic Results

EPA 8260 VOLATILE LIST- WATER

Prep Method: SW846 5030B Prep Date: 5/30/00 Analyst: HW

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-6**

**Lab Sample Number : 802453-006**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	72			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	80			%Recov	5/30/00	SW846 8260B
Toluene-d8	87			%Recov	5/30/00	SW846 8260B

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**- Analytical Report -**

**Project Name : CLARK #1656**  
**Project Number : 28.32050.2821**  
**Field ID : MW-6**  
**Lab Sample Number : 802453-006**  
**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**  
**Report Date : 6/5/00**  
**Collection Date : 5/25/00**  
**Matrix Type : WATER**

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**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

**Prep Method: Wi MOD GRO    Prep Date: 5/30/00    Analyst: MSB**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
GASOLINE RANGE ORGANICS	< 50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-7**

**Lab Sample Number : 802453-007**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	ccr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B**

**Prep Date: 5/30/00**

**Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-7**

**Lab Sample Number : 802453-007**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	73			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	76			%Recov	5/30/00	SW846 8260B
Toluene-d8	88			%Recov	5/30/00	SW846 8260B



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**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : MW-7**

**Lab Sample Number : 802453-007**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

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**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

**Prep Method: Wi MOD GRO    Prep Date: 5/30/00    Analyst: MSB**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
GASOLINE RANGE ORGANICS	< 50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : DUP**

**Lab Sample Number : 802453-008**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Inorganic Results**

Test	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method	Analyst
Lead	< 0.063	0.063	0.20		ug/L		5/31/00	SW846 6020	SW846 6020	ccr

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B Prep Date: 5/30/00 Analyst: HW**

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : DUP**

**Lab Sample Number : 802453-008**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,2-Dichloropropane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3	ug/L	5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	< 0.36	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	72			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	76			%Recov	5/30/00	SW846 8260B
Toluene-d8	85			%Recov	5/30/00	SW846 8260B

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**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : DUP**

**Lab Sample Number : 802453-008**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

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**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

**Prep Method: Wi MOD GRO    Prep Date: 5/30/00    Analyst: MSB**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
GASOLINE RANGE ORGANICS	< 50			50	ug/l		5/31/00	Wi MOD GRO
Blank Spike	103			1.00	%Recov		5/31/00	Wi MOD GRO
Blank Spike Duplicate	97			1.0	%Recov		5/31/00	Wi MOD GRO
Blank	< 50			50	ug/l		5/31/00	Wi MOD GRO

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : TRIP BLANK**

**Lab Sample Number : 802453-009**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

**Organic Results**

**EPA 8260 VOLATILE LIST- WATER**

**Prep Method: SW846 5030B**

**Prep Date: 5/30/00**

**Analyst: HW**

<b>Analyte</b>	<b>Result</b>	<b>LOD</b>	<b>LOQ</b>	<b>EQL</b>	<b>Units</b>	<b>Code</b>	<b>Analysis Date</b>	<b>Analysis Method</b>
Benzene	< 0.27	0.27	0.86		ug/L		5/30/00	SW846 8260B
Bromobenzene	< 0.83	0.83	2.6		ug/L		5/30/00	SW846 8260B
Bromochloromethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Bromodichloromethane	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
Bromoform	< 0.44	0.44	1.4		ug/L		5/30/00	SW846 8260B
Bromomethane	< 0.70	0.70	2.2		ug/L		5/30/00	SW846 8260B
s-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
t-Butylbenzene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
n-Butylbenzene	< 0.29	0.29	0.92		ug/L		5/30/00	SW846 8260B
Carbon tetrachloride	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
Chloroform	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
Chlorobenzene	< 0.23	0.23	0.73		ug/L		5/30/00	SW846 8260B
Chlorodibromomethane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
Chloroethane	< 0.54	0.54	1.7		ug/L		5/30/00	SW846 8260B
Chloromethane	< 0.61	0.61	1.9		ug/L		5/30/00	SW846 8260B
2-Chlorotoluene	< 0.31	0.31	0.99		ug/L		5/30/00	SW846 8260B
4-Chlorotoluene	< 0.32	0.32	1.0		ug/L		5/30/00	SW846 8260B
1,2-Dibromo-3-chloropropane	< 0.41	0.41	1.3		ug/L		5/30/00	SW846 8260B
1,2-Dibromoethane	< 0.39	0.39	1.2		ug/L		5/30/00	SW846 8260B
Dibromomethane	< 0.53	0.53	1.7		ug/L		5/30/00	SW846 8260B
1,3-Dichlorobenzene	< 0.34	0.34	1.1		ug/L		5/30/00	SW846 8260B
1,4-Dichlorobenzene	< 0.30	0.30	0.96		ug/L		5/30/00	SW846 8260B
1,2-Dichloroethane	< 0.37	0.37	1.2		ug/L		5/30/00	SW846 8260B
1,2-Dichlorobenzene	< 0.25	0.25	0.80		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethene	< 0.43	0.43	1.4		ug/L		5/30/00	SW846 8260B
cis-1,2-Dichloroethene	< 0.28	0.28	0.89		ug/L		5/30/00	SW846 8260B
Dichlorodifluoromethane	< 0.47	0.47	1.5		ug/L		5/30/00	SW846 8260B
trans-1,2-Dichloroethene	< 0.79	0.79	2.5		ug/L		5/30/00	SW846 8260B
1,2-Dichloropropane	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
1,1-Dichloroethane	< 0.35	0.35	1.1		ug/L		5/30/00	SW846 8260B
1,3-Dichloropropane	< 0.42	0.42	1.3		ug/L		5/30/00	SW846 8260B
2,2-Dichloropropane	< 0.36	0.36	1.1		ug/L		5/30/00	SW846 8260B

**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : TRIP BLANK**

**Lab Sample Number : 802453-009**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

1,1-Dichloropropene	< 0.81	0.81	2.6	ug/L	5/30/00	SW846 8260B
cis-1,3-Dichloropropene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
trans-1,3-Dichloropropene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Diisopropyl ether	< 0.55	0.55	1.8	ug/L	5/30/00	SW846 8260B
Ethylbenzene	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Fluorotrichloromethane	< 0.28	0.28	0.89	ug/L	5/30/00	SW846 8260B
Hexachlorobutadiene	< 0.62	0.62	2.0	ug/L	5/30/00	SW846 8260B
Isopropylbenzene	< 0.26	0.26	0.83	ug/L	5/30/00	SW846 8260B
p-Isopropyltoluene	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
Methylene chloride	3.2	0.36	1.1	ug/L	5/30/00	SW846 8260B
Methyl-tert-butyl-ether	< 0.32	0.32	1.0	ug/L	5/30/00	SW846 8260B
Naphthalene	< 0.35	0.35	1.1	ug/L	5/30/00	SW846 8260B
n-Propylbenzene	< 0.76	0.76	2.4	ug/L	5/30/00	SW846 8260B
Styrene	< 0.17	0.17	0.54	ug/L	5/30/00	SW846 8260B
1,1,2,2-Tetrachloroethane	< 0.69	0.69	2.2	ug/L	5/30/00	SW846 8260B
1,1,1,2-Tetrachloroethane	< 0.70	0.70	2.2	ug/L	5/30/00	SW846 8260B
Tetrachloroethene	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Toluene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,2,3-Trichlorobenzene	< 0.47	0.47	1.5	ug/L	5/30/00	SW846 8260B
1,2,4-Trichlorobenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
1,1,1-Trichloroethane	< 0.30	0.30	0.96	ug/L	5/30/00	SW846 8260B
1,1,2-Trichloroethane	< 0.61	0.61	1.9	ug/L	5/30/00	SW846 8260B
1,2,4-Trimethylbenzene	< 0.22	0.22	0.70	ug/L	5/30/00	SW846 8260B
Trichloroethene	< 0.37	0.37	1.2	ug/L	5/30/00	SW846 8260B
1,2,3-Trichloropropane	< 0.75	0.75	2.4	ug/L	5/30/00	SW846 8260B
1,3,5-Trimethylbenzene	< 0.27	0.27	0.86	ug/L	5/30/00	SW846 8260B
Vinyl chloride	< 0.20	0.20	0.64	ug/L	5/30/00	SW846 8260B
Xylenes, -m, -p	< 0.43	0.43	1.4	ug/L	5/30/00	SW846 8260B
Xylene, -o	< 0.24	0.24	0.76	ug/L	5/30/00	SW846 8260B
4-Bromofluorobenzene	74			%Recov	5/30/00	SW846 8260B
Dibromofluoromethane	80			%Recov	5/30/00	SW846 8260B
Toluene-d8	86			%Recov	5/30/00	SW846 8260B

**Organic Results**

**GASOLINE RANGE ORGANICS - WATER**

Prep Method: Wi MOD GRO

Prep Date: 5/30/00

Analyst: MSB

Analyte	Result	LOD	LOQ	EQL	Units	Code	Analysis Date	Analysis Method
GASOLINE RANGE ORGANICS	< 50			50	ug/l		5/31/00	Wi MOD GRO

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**- Analytical Report -**

**Project Name : CLARK #1656**

**Project Number : 28.32050.2821**

**Field ID : TRIP BLANK**

**Lab Sample Number : 802453-009**

**WI DNR LAB ID : 405132750**

**Client : ATC ASSOCIATES**

**Report Date : 6/5/00**

**Collection Date : 5/25/00**

**Matrix Type : WATER**

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Blank Spike	103	1.00	%Recov	5/31/00	Wi MOD GRO
Blank Spike Duplicate	97	1.0	%Recov	5/31/00	Wi MOD GRO
Blank	< 50	50	ug/l	5/31/00	Wi MOD GRO

Company Name: ATC Associates Inc.  
 Branch or Location: Sun Prairie, WI  
 Project Contact: Charlie Cashman  
 Telephone: 1008-825-2171  
 Project Number: 28.32050.282018M  
 Project Name: Clark No. 10570  
 Project State: WI  
 Sampled By (Print): Charlie Cashman



1241 Bellevue St., Suite 9  
 Green Bay, WI 54302  
 920-469-2436 • 1-800-736-2436  
 FAX 920-469-8827

525 Science Drive  
 Madison, WI 53711  
 608-232-3300 • 1-888-536-2436  
 FAX: 608-233-0502

1423 N. 8th Street, Suite 122  
 Superior, WI 54880  
 715-392-5844 • 1-800-837-8238  
 FAX 715-392-5843

# CHAIN OF CUSTODY

48791

Page 1 of 1

\*Preservation Codes  
 A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH

FILTERED? (YES/NO)	N	Y	N
PRESERVATION (CODE)*	B	D	B

*DYE 4/7/00*  
*ANALYSES REQUESTED*  
*PHENOL*  
*DISSOLVED LEAD*  
*VOC*

P.O. # \_\_\_\_\_ Quote # \_\_\_\_\_  
 Mail Report To: Charlie Cashman

Company: ATC Associates Inc.  
 Address: 350 Business Park Dr.  
Sun Prairie, WI 53590  
 Invoice To: Per Clark Contract

Data Package Options (please circle if requested)  
 QC Summary Surchage Site-Specific QC Required?  
 EnChem Level II Std. Delivery Yes No  
 EnChem Level III 10% (min. \$50) (If yes, indicate QC sample and submit triplicate volume.)  
 EnChem Level IV 25% (min. \$100)

Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Mail Invoice To: \_\_\_\_\_

LABORATORY ID (Lab Use Only)	FIELD ID	COLLECTION		DATE	TIME	X	X	X	X	X	X	X	X	X	X	MATRIX	COMMENTS	TOTAL BOTTLES (Lab Use-Only)
		DATE	TIME															
001	MW-1	5/25/00	3:06			X	X	X								W	CC	1-250ml 6-40ml
002	MW-2		2:23			X	X	X								W		
003	MW-3		2:14			X	X	X								W		
004	MW-4		2:59			X	X	X								W		
005	MW-5		3:52			X	X	X								W		
006	MW-6		3:28			X	X	X								W		
007	MW-7		2:37			X	X	X								W		
008	DUP	5/25/00	3:54			X	X	X								W		
009	TRIP BLANK	5/10/00	-			X	X	X								W		2-40ml

Turnaround Time Requested (TAT)  
 (circle): Std (10 Bus. Days) Rush  
 (Rush TAT subject to approval/surcharge)  
 Quick Turn Number: \_\_\_\_\_  
 Date Needed: \_\_\_\_\_  
 Transmit Rush Results by (circle):  
 Phone Fax  
 Phone #: \_\_\_\_\_  
 Fax #: \_\_\_\_\_

Std. Surchage  
 1 day 3.0x  
 2 day 2.0x  
 3 day 1.5x  
 4 day 1.4x  
 5 day 1.3x

Matrix Codes  
 W=Water  
 S=Soil  
 A=Air  
 C=Charcoal  
 B=Biota  
 Sl=Sludge

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: <u>[Signature]</u> Date/Time: <u>5/26/00 9:40am</u>	Received By: <u>[Signature]</u> Date/Time: <u>5/26/00 9:40</u>
Relinquished By: <u>[Signature]</u> Date/Time: <u>5/26/00 12:05</u>	Received By: <u>[Signature]</u> Date/Time: <u>5/26/00 12:05</u>
Relinquished By: <u>[Signature]</u> Date/Time: <u>5/26/00 1:30</u>	Received By: <u>[Signature]</u> Date/Time: <u>5/26/00 3:30</u>
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____
Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____

En Chem Project No. 802453  
 Sample Receipt Temp. ROI  
 Sample Receipt pH (Wet/Metals) pH V OK  
 Custody Seal \_\_\_\_\_



**WDNR WELL/DRILLHOLE/BOREHOLE  
ABANDONMENT LOG**

All abandonment work shall be performed in accordance with the provisions of Chapters NR 811, NR 812 or NR 141, Wis. Adm. Code, whichever is applicable. Also, see instructions on back.

<b>(1) GENERAL INFORMATION</b>		<b>(2) FACILITY NAME</b>	
Well/Drillhole/Borehole Location MW-7	County OZAUKEE	Original Well Owner (If Known) CLARK RETAIL ENTERPRISES #1656	
(If applicable) NW 1/4 of NE 1/4 of Sec. 24 ; T. 10 N; R. 21 W		Present Well Owner	
Gov't Lot 0	Grid Number 0	Street or Route 1020 WASHINGTON STREET	
Grid Location 0 ft. N. S., 0 ft. E. W.	City, State, Zip Code GRAFTON WI 53024		WI Unique Well No.
Civil Town Name GRAFTON	Facility Well No. and/or Name (If Applicable)		
Street Address of Well 1020 WASHINGTON STREET	Reason For Abandonment TO PREVENT CONTAMINATION		
City, Village GRAFTON	Date of Abandonment 5/26/00		

**WELL/DRILLHOLE/BOREHOLE INFORMATION**

<b>(3) Original Well/Drillhole/Borehole Construction Completed On</b> (Date) 6/8/95		<b>(4) Depth to Water (Feet)</b> 4.34	
<input checked="" type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input type="checkbox"/> Drillhole <input type="checkbox"/> Borehole	Construction Report Available? <input type="checkbox"/> Yes <input type="checkbox"/> No	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If No, Explain -CASING CUT OFF 30" BELOW SURFACE	
Construction Type: <input checked="" type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (Specify)	Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock	Was Casing Cut Off Below Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Total Well Depth (ft.) 11.3 (From ground surface)	Casing Diameter (in.) 2 Casing Depth (ft.) 0	<b>(5) Required Method of Placing Sealing Material</b> <input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped <input type="checkbox"/> Dump Bailer <input checked="" type="checkbox"/> Other (Explain) GRAVITY	
Lower Drillhole Diameter (in.) 0	Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If Yes, To What Depth? 0 Feet	<b>(6) Sealing Materials</b> <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite	

(7) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	(Circle One)	Mix Ratio or Mud Weight
CHIPPED BENTONITE	Surface	11.3	18 lbs		100%
	0	0	0		
	0	0	0		
	0	0	0		

(8) Comments:

**(9) Name of Person or Firm Doing Sealing Work**  
KITSON ENVIRONMENTAL SERVICES, INC.  
Signature of Person Doing Work: *Cindy Kitson* Date Signed: 5-30-00  
Street or Route: 4299 S HELENVILLE ROAD Telephone Number: (920) 674-2378  
City, State, Zip Code: HELENVILLE WI 53137-9794

**(10) FOR DNR OR COUNTY USE ONLY**

Date Received/Inspected	District/County
Reviewer/Inspector	<input type="checkbox"/> Complying Work <input type="checkbox"/> Noncomplying Work
Follow-up Necessary	