FID# 241379160
ERR/ERP

MONTGOMERY WATSON

October 2, 1995

Ms. Nancy Gloe
Wisconsin Department of Natural Resources
Southeast District
Industrial Wastewater Management
P.O. Box 12436
2300 N. Martin Luther King, Jr. Drive
Milwaukee, Wisconsin 53212

Re: Discharge Monitoring Report
Groundwater Remediation System
A-C Trust Substation Area
West Allis, Wisconsin

Dear Ms. Gloe:

Enclosed are the August 1995 discharge monitoring report forms (Permit No. WI-0046566-2) for the groundwater remediation system discharge at the A-C Trust Substation Area located in West Allis, Wisconsin. Groundwater treatment effluent samples were not collected in August because the system was not operating due to electrical problems. The system was restarted on September 1, 1995.

Biweekly sampling will continue as required by the permit. Please contact us with any comments or questions.

Sincerely,

MONTGOMERY WATSON

Dale T. Lane

Dale T. Lane, P.E.
Environmental Engineer

Enclosures: Discharge Monitoring Report Forms

cc: Mr. William Vaitl - A-C Reorganization Trust
Mr. Thomas Wentland - WDNR

DTL/vlr/JDB
J:\3822\0040\WP\LTR\99_GLOE.DOC
3822.0040-MD

One Science Court
P.O. Box 5385
Madison, Wisconsin
53705-0385

Tel: 608 231 4747
Fax: 608 231 4777

Serving the World's Environmental Needs

DISCHARGE MONITORING REPORT FORM - (Contaminated Groundwater)

Permittee: Mr. William Vaitl
A-C Reorganization Trust
1126 South 70th Street
West Allis, WI 53214

FORM ILS-130.pl

PERMIT NO. WI-0046566-2
YEAR: 1995
PAGE 1 of 4.
DMR SENT TO: A-C REORG. TRUST

Montgomery Watson
LAB NAME: Analytical Testing Services
LAB CERT#: 113138300
SW

OUTFALL NUMBER	001	001	001	001	001	001
	Total					
PARAMETER NAME	B.E.T.X.	Benzene	Vinyl Chloride	VOCs	PCBs	TKN
PARAMETER UNITS	ug/l	ug/l	ug/l	ug/l	ug/l	mg/l
LAB METHOD USED	8021	8021	8021	8021	608	351.3
MONTH (list date sampled)						
August	System Down - No Samples Collected					
DAILY MAXIMUM LIMIT	750					
MONTHLY AVERAGE LIMIT		50	10			
SAMPLE TYPE	grab	grab	grab	grab	grab	grab
FREQUENCY OF SAMPLING	see permit	see permit	see permit	see permit	see permit	see permit

Unless noted under parameter name, each daily value entered must be the highest value of all sample types analyzed for that day.

WISCONSIN STATUTE 147.08.

RETURN REPORT NO LATER THAN: September 29, 1995

SEND TO: WASTEWATER SECTION
DEPARTMENT OF NATURAL RESOURCES
P.O. Box 12436
Milwaukee, WI 53212

ND = Not Detected
NA = Not Applicable

PLEASE ATTACH NOTES AND/OR ADDRESS-NAME CORRECTIONS ON A SEPARATE SHEET.

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS DOCUMENT AND ALL ATTACHMENTS AND THAT, BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINES AND IMPRISONMENT, (40 CRF 122.5). I ALSO CERTIFY THAT THE VALUES BEING SUBMITTED ARE THE ACTUAL VALUES FOUND IN THE SAMPLES; NO VALUES HAVE BEEN MODIFIED OR CHANGED IN ANY MANNER. WHEREVER I BELIEVE A VALUE BEING REPORTED IS INACCURATE, I HAVE ADDED AN EXPLANATION INDICATING THE REASONS WHY THE VALUE IS INACCURATE.

Signature of Person Completing Form	
Dale T. Zane (MW)	
Signature of Principal Exec. Officer or Authorized Agent	Title
JOHN A. BELKEN/DTZ (MW)	PROJ. MGR

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DISCHARGE MONITORING REPORT FORM - (Contaminated Groundwater)

FORM ILS-130.pl PERMIT NO. WI-0046566-2
YEAR: 1995

Permittee: Mr. William Vaitl
A-C Reorganization Trust
1126 South 70th Street
West Allis, WI 53214

OUTFALL NUMBER	001	001	001	001	001	001
					Tot. Rec.	Tot. Rec.
PARAMETER NAME	NH_4-N	NO_2+NO_3-N	Chloride	Arsenic	Cadmium	Chromium(+6)
PARAMETER UNITS	mg/l	mg/l	mg/l	ug/l	ug/l	ug/l
LAB METHOD USED	350.2	353.2	325.2	206.2	213.2	SM 3500 D
MONTH (list date sampled)						
August	System Down - No Samples Collected					
DAILY MAXIMUM LIMIT						
MONTHLY AVERAGE LIMIT						
SAMPLE TYPE	grab	grab	grab	grab	grab	grab
FREQUENCY OF SAMPLING	see permit	see permit	see permit	see permit	see permit	see permit

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Dale T. Lane (MW)	
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FORM ILS-130.pl PERMIT NO. WI-0046566-2
YEAR: 1995

Permittee: Mr. William Vaitl
A-C Reorganization Trust
1126 South 70th Street
West Allis, WI 53214

OUTFALL NUMBER	001	001	001	001	001	001
	Tot. Rec.				Tot. Sus.	
PARAMETER NAME	Copper	Hardness	PAHs	Oil & Grease	Solids	Phosphorus
PARAMETER UNITS	ug/l	mg/l	ug/l	mg/l	mg/l	lbs./mo.
LAB METHOD USED	200.7	130.1	8310	413.1	160.2	365.1
MONTH (list date sampled)						
August	System Down - No Samples Collected					
DAILY MAXIMUM LIMIT				10	40	
MONTHLY AVERAGE LIMIT			0.1			
SAMPLE TYPE	grab	grab	grab	grab	grab	grab
FREQUENCY OF SAMPLING	see permit	see permit	see permit	see permit	see permit	see permit

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YEAR: 1995

Permittee: Mr. William Vaitl
A-C Reorganization Trust
1126 South 70th Street
West Allis, WI 53214

OUTFALL NUMBER	001					
PARAMETER NAME	Flow					
PARAMETER UNITS	gal./day					
LAB METHOD USED	NA					
MONTH (list date sampled)						
August	System Down - No Samples Collected					
DAILY MAXIMUM LIMIT						
MONTHLY AVERAGE LIMIT						
SAMPLE TYPE	estimate					
FREQUENCY OF SAMPLING	continuous					

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Signature of Principal Exec. Officer or Authorized Agent	Title
JOHN D. BELKEN/DTL (MW)	PROJ. MGR.

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STS Letter of Transmittal

11425 West Lake Park Drive
Milwaukee, WI 53224
414-359-3030/414-359-0822 (FAX)

To: Margaret Graefe
WDNR
4041 N. Richards Street
Milwaukee, WI 53212

Date: 10-25-95 STS Project No: 83788XF

Project: Area 4- Former AC Tractor Plant

From: Donna Volk

Location: West Allis

We are Sending the Following Item(s):

- [x] Attached
- [ ] Via Fax
- [ ] Under Separate Cover

- [ ] Prints
- [ ] Copy of Letter
- [ ] Proposal/Report
- [ ] Shop Drawings
- [ ] Test Results
- [ ] Samples
- [ ] Specifications
- [ ] Boring Logs
- [ ] Change Order
- [x] Other Data Package → boring logs, tables, figs, draft X-sections & redevelopment plans

They are Transmitted as Indicated:

- [ ] For Approval
- [x] As Requested
- [ ] For Your Use
- [ ] For Review and Comment

Remarks: Margaret,

Please call with the results of your meeting. Thanks a lot reviewing this information & giving us your input.

cc: John Stibal

Donna Volk
STS Representative