US EPA RECORDS CENTER REGION 5

433765

6801 Engle Road, Suite G
Middleburg Heights, Ohio 44130
Telephone: (440) 234-0886
Facsimile: (440) 234-1725

Tetra Tech EM Inc.

To: William Crowe Date: 3/5/02

Company: Akron Industrial Pages: 3

From: Anne Busher Fax: 330-375-2240

Re:

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

See attached.

CLEVELAND

Tetra Tech EM Inc.

6801 Engle Road, Suite G ◆ Middleburg Heights, Ohio 44130 ◆ (440) 234-0886 ◆ FAX (440) 234-1725

March 5, 2002

Mr. William Crowe
Akron Industrial Pretreatment
Water Pollution Control Division
Akron, Ohio

Dear Mr. Crowe;

We would like to obtain permission to discharge 1,100 gallons of water we purged from 4 groundwater monitoring wells (MW-1D, MW 2D, MW-3D and MW-4D) located at 3530 East Waterloo Road, Springfield Township, Akron, Ohio. The water purged from the wells was collected and is presently stored on site in a polyethylene tank. We would like to get permission to discharge the water into a close by sanitary sewer

Attached to this letter is the analytical results from the first round of sampling which occurred in November 2000. Results from the samples collected during this round of sampling are not due for 2 to 3 weeks and we would like to discharge the water prior to receipt of that data.

During purging and sampling, each of the four wells were air monitored with a photoionization detector (PID) for organic vapors. No readings above background readings were measured during the purging and sampling of any of the wells. In addition, the water which was purged from the wells was crystal clear.

We would like to obtain permission to discharge this water as soon as we are able. If you require any additional information, please contact me at my office (440)234-2521, ext 225.

Sincerely,

Anne A. Busher
Senior Environmental Scientist
Tetra Tech EM, Inc.
6801 Engle Road, STE G
Middleburg Hts., Ohio 44130
Fax: (440)234-1725

contains recycled fiber and is recyclable

Sample # :	WBlk 010901-1		18479		18483		18485		18487	
Location :			MW-2D		MW-3D		MW-4D		MW-1D	
File :	BV2727.D		BV2728.D		BV2729.D		BV2730.D		BV2731.D	
Dil. Fact. :	1		1		1		1		1	
Compound	Conc µg/L	MDL µg/L	Conc µg/L	MDL µg/L	Conc µg/L	MDL µg/L	Conc µg/L	MDL µg/L	Conc µg/L	MDL µg/L
Dichlorodifluoromethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Chloromethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Vinyl Chloride	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Bromomethane	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0
Chloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Trichlorofluoromethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Acetone	6.6 J	8.0	U	8.0	U	8.0	U	8.0	U	8.0
1,1-Dichloroethene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Methylene Chloride	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Carbon Disulfide	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Methyl-t-butyl Ether	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
trans-1,2-Dichloroethene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,1-Dichloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
2-Butanone	U	4.0	U	4.0	U	4.0	U	4.0	U	4.0
2,2-Dichloropropane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
cis-1,2-Dichloroethene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Chloroform	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,1-Dichloropropene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2-Dichloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,1,1-Trichloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Carbon Tetrachloride	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Benzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Trichloroethene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2-Dichloropropane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Bromodichloromethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Dibromomethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
cis-1,3-Dichloropropene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
trans-1,3-Dichloropropene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,1,2-Trichloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,3-Dichloropropane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Dibromochloromethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2-Dibromoethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Bromoform	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
4-Methyl-2-Pentanone	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0
Toluene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
2-Hexanone	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0
Tetrachloroethene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Chlorobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,1,1,2-Tetrachloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Ethylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
p&m-Xylene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
o-Xylene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Styrene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Isopropylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,1,2,2-Tetrachloroethane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2,3-Trichloropropane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
n-Propylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Bromobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,3,5-Trimethylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
2-Chlorotoluene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
4-Chlorotoluene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
tert-Butylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2,4-Trimethylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
sec-Butylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
p-Isopropyltoluene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,3-Dichlorobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,4-Dichlorobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
n-Butylbenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2-Dichlorobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2-Dibromo-3-chloropropane	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2,4-Trichlorobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Hexachlorobutadiene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Naphthalene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
1,2,3-Trichlorobenzene	U	1.0	U	1.0	U	1.0	U	1.0	U	1.0
Acrolein	U	100.0	U	100.0	U	100.0	U	100.0	U	100.0
Cyclohexanone	U	100.0	U	100.0	U	100.0	U	100.0	U	100.0

Transmission Report

Date/Time	3- 5-02; 1:37PM
Local ID	4402341725
Local Name	TETRA TECH EMI
Company Logo	

This document was confirmed.
(reduced sample and details below)
Document Size Letter-S

6801 Engle Road, Suite G
Middleburg Heights, Ohio 44130
Telephone: (440) 234-0886
Facsimile: (440) 234-1725

Tetra Tech EM Inc.

To: William Crowe Date: 3/5/02
Company: Akron Industrial Pages: 3
From: Anne Busher Fax: 330-375-2240
Re:

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

See attached.

CLEVELAND

Total Pages Scanned : 3 Total Pages Confirmed : 3

No.	Doc	Remote Station	Start Time	Duration	Pages	Mode	Comments	Results
1	873	13303752248-012004	3- 5-02; 1:35PM	59"	3/ 3	EC		CP 14.4

Notes :

EC: Error Correct	RE: Resend	PD: Polled by Remote	MB: Receive to Mailbox
BC: Broadcast Send	MP: Multi-Poll	PG: Polling a Remote	PI: Power Interruption
CP: Completed	RM: Receive to Memory	DR: Document Removed	TM: Terminated by user
HS: Host Scan	HP: Host Print	FO: Forced Output	WT: Waiting Transfer
HF: Host Fax	HR: Host Receive	FM: Forward Mailbox Doc.	WS: Waiting Send