DEPARTMENT OF THE ARMY
KANSAS CITY DISTRICT, CORPS OF ENGINEERS
700 FEDERAL BUILDING
KANSAS CITY, MISSOURI 64106-2896

REPLY TO
ATTENTION OF

December 7, 2006

Environmental Programs Branch

Mr. Wally Mechler Jr.
6420 SE California
Berryton, KS 66409

Dear Mr. Mechler:

Attached for your records please find a copy of the results for the third quarter sampling round. Vinyl chloride was detected in Mr. Mechler Sr.'s effluent sample. As a result USACE-KCD has instructed Lindy Spring of Topeka to recharge the system by replacing the granular activated carbon (GAC) in the GAC treatment system. Lindy Spring of Topeka contacted you on Tuesday December 5, 2006 to discuss your availability. According to the Lindy Spring representative, the GAC will be replaced on Friday December 8, 2006. Please note that the GAC system in your house is functioning properly and there is no need to replace the GAC for it.

During this quarter, USACE-KCD also collected groundwater samples for bacteria analyses. Bacteria were found in all wells both on yours and Mechler Sr.'s properties. These results are attached for your records. The purpose of collecting these samples were to determine the nature and extent of bacteria contamination.

Should you have any questions, please feel free to call me at 816-389-3239 or email me at saqib.khan@nwk02.usace.army.mil. A copy of this letter and results were also sent to Kansas Department of Health and Environment (KDHE) and Environmental Protection Agency (EPA).

Sincerely,

Mohammad Saqib Khan, P.G.
Project Manager

Enclosure

072G

40268314
Superfund
KS7570090020

1.0

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name:	Analytical Management Laboratories, Inc.	Sample ID:	PVW-MSR-PRE-1006
Client ID.	USACE KANSAS CITY DISTRICT	Project	Forbes Field
Matrix	Water	Project Num.	0611067
Initial/Final.	25 mL / 25 mL	Lab Sample ID	0611067-01
% Solids:		Date Collected:	11/07/06 00:00
Analytical Method	8260B	Date Analyzed.	11/20/06 02:29
Preparation:	EPA 5030B	Date Received:	11/08/06 09:00
Batch.	P611265	Date Leached:	NA
Leach Method	NA	Date Prepared:	11/19/06 17:04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
630-20-6	1,1 1,2-Tetrachloroethane		ug/L	U	0.222	2.00	1
71-55-6	1,1,1-Trichloroethane		ug/L	U	0 180	2 00	1
79-34-5	1,1,2,2-Tetrachloroethane		ug/L	U	0.100	2 00	1
79-00-5	1,1,2-Trichloroethane		ug/L	U	0.143	2.00	1
75-34-3	1,1-Dichloroethane		ug/L	U	0 214	2.00	1
75-35-4	1,1-Dichloroethene		ug/L	U	0.183	2.00	1
563-58-6	1,1-Dichloropropene		ug/L	U	0.100	2.00	1
87-61-6	1 2,3-Trichlorobenzene		ug/L	U	0.142	2 00	1
96-18-4	1,2,3-Trichloropropane		ug/L	U	0 107	2.00	1
120-82-1	1,2,4-Trichlorobenzene		ug/L	U	0.108	2.00	1
95-63-6	1,2,4-Trimethylbenzene		ug/L	U	0.111	2 00	1
96-12-8	1,2-Dibromo-3-chloropropane		ug/L	U	0 133	2.00	1
106-93-4	1,2-Dibromoethane		ug/L	U	0.117	2 00	1
95-50-1	1,2-Dichlorobenzene		ug/L	U	0 141	2.00	1
107-06-2	1,2-Dichloroethane		ug/L	U	0.182	2 00	1
78-87-5	1,2-Dichloropropane		ug/L	U	0.119	2.00	1
108-67-8	1,3 5-Trimethylbenzene		ug/L	U	0.113	2 00	1
541-73-1	1,3-Dichlorobenzene		ug/L	U	0.189	2 00	1
142-28-9	1,3-Dichloropropane		ug/L	U	0.107	2.00	1
106-46-7	1,4-Dichlorobenzene	22.6	ug/L		0.150	2.00	1
594-20-7	2,2-Dichloropropane		ug/L	U	0.108	2.00	1
78-93-3	2-Butanone		ug/L	U	0.481	2.00	1
95-49-8	2-Chlorotoluene		ug/L	U	0.106	2.00	1
591-78-6	2-Hexanone		ug/L	U	0.163	2.00	1
106-43-4	4-Chlorotoluene		ug/L	U	0.100	2.00	1
99-87-6	4-Isopropyltoluene		ug/L	U	0.100	2 00	1
108-10-1	4-Methyl-2-pentanone		ug/L	U	0.128	2.00	1
67-64-1	Acetone		ug/L	U	0.612	2 00	1
107-02-8	Acrolein		ug/L	U	2.00	4 00	1
107-13-1	Acrylonitrile		ug/L	U	2.00	4 00	1
71-43-2	Benzene		ug/L	U	0.139	2.00	1
108-86-1	Bromobenzene		ug/L	U	0.156	2 00	1
74-97-5	Bromochloromethane		ug/L	U	0.165	2.00	1
75-27-4	Bromodichloromethane		ug/L	U	0 135	2 00	1
75-25-2	Bromoform		ug/L	U	0.163	2.00	1
74-83-9	Bromomethane		ug/L	U	0.201	2.00	1
75-15-0	Carbon disulfide		ug/L	U	0.183	2 00	1
56-23-5	Carbon Tetrachloride		ug/L	U	0 137	2.00	1
108-90-7	Chlorobenzene	3.28	ug/L		0.156	2 00	1
75-00-3	Chloroethane		ug/L	U	0 207	2 00	1
67-66-3	Chloroform		ug/L	U	0.214	2 00	1
74-87-3	Chloromethane		ug/L	U	0.173	2 00	1
156-59-2	cis-1,2-Dichloroethene		ug/L	U	0 151	2 00	1
10061-01-5	cis-1,3-Dichloropropene		ug/L	U	0.100	2 00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name:	Analytical Management Laboratories, Inc.	Sample ID:	PVW-MSR-PRE-1006
Client ID.	USACE KANSAS CITY DISTRICT	Project:	Forbes Field
Matrix:	Water	Project Num:	0611067
Initial/Final:	25 mL / 25 mL	Lab Sample ID.	0611067-01
% Solids:		Date Collected:	11/07/06 00:00
Analytical Method:	8260B	Date Analyzed.	11/20/06 02:29
Preparation:	EPA 5030B	Date Received	11/08/06 09:00
Batch:	P611265	Date Leached.	NA
Leach Method:	NA	Date Prepared	11/19/06 17 04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
124-48-1	Dibromochloromethane		ug/L	U	0.133	2.00	1
74-95-3	Dibromomethane		ug/L	U	0.100	2 00	1
75-71-8	Dichlorodifluoromethane		ug/L	U	0.500	2.00	1
108-20-3	Diisopropyl Ether		ug/L	U	0 500	2.00	1
100-41-4	Ethylbenzene		ug/L	U	0.100	2.00	1
87-68-3	Hexachlorobutadiene		ug/L	U	0 192	2.00	1
98-82-8	Isopropylbenzene		ug/L	U	0.100	2.00	1
75-09-2	Methylene Chloride		ug/L	U	0.398	2 00	1
1634-04-4	Methyl tert-Butyl Ether		ug/L	U	0.100	2.00	1
179601-23-1	m-Xylene/p-Xylene		ug/L	U	0.216	2.00	1
91-20-3	Naphthalene		ug/L	U	0.139	2 00	1
104-51-8	n-Butylbenzene		ug/L	U	0.140	2.00	1
103-65-1	n-Propylbenzene		ug/L	U	0.100	2.00	1
95-47-6	o-Xylene		ug/L	U	0.102	2 00	1
135-98-8	sec-Butylbenzene		ug/L	U	0.133	2.00	1
100-42-5	Styrene		ug/L	U	0.100	2.00	1
98-06-6	tert-Butylbenzene		ug/L	U	0.170	2 00	1
127-18-4	Tetrachloroethene		ug/L	U	0.115	2 00	1
108-88-3	Toluene		ug/L	U	0 105	2.00	1
156-60-5	trans-1,2-Dichloroethene		ug/L	U	0.152	2.00	1
10061-02-6	trans-1,3-Dichloropropene		ug/L	U	0.100	2.00	1
79-01-6	Trichloroethene		ug/L	U	0.151	2.00	1
75-69-4	Trichlorofluoromethane		ug/L	U	0.111	2 00	1
108-05-4	Vinyl acetate		ug/L	U	0 150	2 00	1
75-01-4	Vinyl chloride	3.63	ug/L		0.239	2 00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name:	Analytical Management Laboratories, Inc.	Sample ID	PVW-MSR-POST-1006
Client ID:	USACE KANSAS CITY DISTRICT	Project:	Forbes Field
Matrix:	Water	Project Num:	0611059
Initial/Final	25 mL / 25 mL	Lab Sample ID:	0611059-04
% Solids:		Date Collected:	11/06/06 10:27
Analytical Method:	8260B	Date Analyzed:	11/19/06 22:27
Preparation	EPA 5030B	Date Received:	11/07/06 08.25
Batch:	P611265	Date Leached:	NA
Leach Method	NA	Date Prepared	11/19/06 17:04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
630-20-6	1,1,1,2-Tetrachloroethane		ug/L	U	0.222	2.00	1
71-55-6	1,1,1-Trichloroethane		ug/L	U	0.180	2.00	1
79-34-5	1,1,2,2-Tetrachloroethane		ug/L	U	0.100	2.00	1
79-00-5	1,1,2-Trichloroethane		ug/L	U	0.143	2.00	1
75-34-3	1,1-Dichloroethane		ug/L	U	0.214	2.00	1
75-35-4	1,1-Dichloroethene		ug/L	U	0.183	2 00	1
563-58-6	1,1-Dichloropropene		ug/L	U	0.100	2.00	1
87-61-6	1,2,3-Trichlorobenzene		ug/L	U	0.142	2.00	1
96-18-4	1,2,3-Trichloropropane		ug/L	U	0.107	2.00	1
120-82-1	1,2,4-Trichlorobenzene		ug/L	U	0.108	2.00	1
95-63-6	1,2,4-Trimethylbenzene		ug/L	U	0.111	2.00	1
96-12-8	1,2-Dibromo-3-chloropropane		ug/L	U	0.133	2.00	1
106-93-4	1,2-Dibromoethane		ug/L	U	0.117	2.00	1
95-50-1	1,2-Dichlorobenzene		ug/L	U	0 141	2 00	1
107-06-2	1,2-Dichloroethane		ug/L	U	0.182	2.00	1
78-87-5	1,2-Dichloropropane		ug/L	U	0.119	2.00	1
108-67-8	1,3,5-Trimethylbenzene		ug/L	U	0.113	2 00	1
541-73-1	1,3-Dichlorobenzene		ug/L	U	0.189	2.00	1
142-28-9	1,3-Dichloropropane		ug/L	U	0.107	2.00	1
106-46-7	1,4-Dichlorobenzene		ug/L	U	0 150	2.00	1
594-20-7	2,2-Dichloropropane		ug/L	U	0 108	2 00	1
78-93-3	2-Butanone		ug/L	U	0.481	2.00	1
95-49-8	2-Chlorotoluene		ug/L	U	0.106	2.00	1
591-78-6	2-Hexanone		ug/L	U	0.163	2.00	1
106-43-4	4-Chlorotoluene		ug/L	U	0.100	2.00	1
99-87-6	4-Isopropyltoluene		ug/L	U	0.100	2.00	1
108-10-1	4-Methyl-2-pentanone		ug/L	U	0 128	2.00	1
67-64-1	Acetone		ug/L	U	0 612	2.00	1
107-02-8	Acrolein		ug/L	U	2.00	4.00	1
107-13-1	Acrylonitrile		ug/L	U	2.00	4.00	1
71-43-2	Benzene		ug/L	U	0.139	2.00	1
108-86-1	Bromobenzene		ug/L	U	0 156	2.00	1
74-97-5	Bromochloromethane		ug/L	U	0.165	2.00	1
75-27-4	Bromodichloromethane		ug/L	U	0.135	2.00	1
75-25-2	Bromoform		ug/L	U	0 163	2 00	1
74-83-9	Bromomethane		ug/L	U	0 201	2.00	1
75-15-0	Carbon disulfide		ug/L	U	0.183	2.00	1
56-23-5	Carbon Tetrachloride		ug/L	U	0.137	2 00	1
108-90-7	Chlorobenzene		ug/L	U	0 156	2.00	1
75-00-3	Chloroethane		ug/L	U	0.207	2.00	1
67-66-3	Chloroform		ug/L	U	0.214	2.00	1
74-87-3	Chloromethane		ug/L	U	0.173	2 00	1
156-59-2	cis-1,2-Dichloroethene		ug/L	U	0.151	2.00	1
10061-01-5	cis-1,3-Dichloropropene		ug/L	U	0.100	2 00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name:	Analytical Management Laboratories, Inc.	Sample ID:	PVW-MSR-POST-1006
Client ID:	USACE KANSAS CITY DISTRICT	Project:	Forbes Field
Matrix:	Water	Project Num:	0611059
Initial/Final:	25 mL / 25 mL	Lab Sample ID:	0611059-04
% Solids:		Date Collected:	11/06/06 10 27
Analytical Method	8260B	Date Analyzed:	11/19/06 22:27
Preparation:	EPA 5030B	Date Received:	11/07/06 08:25
Batch:	P611265	Date Leached:	NA
Leach Method:	NA	Date Prepared:	11/19/06 17 04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
124-48-1	Dibromochloromethane		ug/L	U	0.133	2 00	1
74-95-3	Dibromomethane		ug/L	U	0 100	2.00	1
75-71-8	Dichlorodifluoromethane		ug/L	U	0.500	2.00	1
108-20-3	Diisopropyl Ether		ug/L	U	0.500	2 00	1
100-41-4	Ethylbenzene		ug/L	U	0.100	2.00	1
87-68-3	Hexachlorobutadiene		ug/L	U	0.192	2 00	1
98-82-8	Isopropylbenzene		ug/L	U	0 100	2.00	1
75-09-2	Methylene Chloride		ug/L	U	0.398	2.00	1
1634-04-4	Methyl tert-Butyl Ether		ug/L	U	0.100	2 00	1
179601-23-1	m-Xylene/p-Xylene		ug/L	U	0.216	2.00	1
91-20-3	Naphthalene		ug/L	U	0.139	2.00	1
104-51-8	n-Butylbenzene		ug/L	U	0.140	2.00	1
103-65-1	n-Propylbenzene		ug/L	U	0.100	2 00	1
95-47-6	o-Xylene		ug/L	U	0.102	2.00	1
135-98-8	sec-Butylbenzene		ug/L	U	0.133	2.00	1
100-42-5	Styrene		ug/L	U	0.100	2.00	1
98-06-6	tert-Butylbenzene		ug/L	U	0 170	2.00	1
127-18-4	Tetrachloroethene		ug/L	U	0 115	2.00	1
108-88-3	Toluene		ug/L	U	0.105	2 00	1
156-60-5	trans-1,2-Dichloroethene		ug/L	U	0.152	2 00	1
10061-02-6	trans-1,3-Dichloropropene		ug/L	U	0.100	2.00	1
79-01-6	Trichloroethene		ug/L	U	0.151	2.00	1
75-69-4	Trichlorofluoromethane		ug/L	U	0 111	2.00	1
108-05-4	Vinyl acetate		ug/L	U	0.150	2.00	1
75-01-4	Vinyl chloride	1.73	ug/L	J	0 239	2 00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name:	Analytical Management Laboratories, Inc	Sample ID	PVW-MJR-PRE-1006
Client ID:	USACE KANSAS CITY DISTRICT	Project:	Forbes Field
Matrix:	Water	Project Num:	0611067
Initial/Final:	25 mL / 25 mL	Lab Sample ID.	0611067-02
% Solids:		Date Collected:	11/07/06 00 00
Analytical Method:	8260B	Date Analyzed:	11/20/06 02 53
Preparation	EPA 5030B	Date Received:	11/08/06 09:00
Batch:	P611265	Date Leached:	NA
Leach Method.	NA	Date Prepared:	11/19/06 17:04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
630-20-6	1,1,1 2-Tetrachloroethane		ug/L	U	0.222	2.00	1
71-55-6	1,1,1-Trichloroethane		ug/L	U	0.180	2 00	1
79-34-5	1,1,2,2-Tetrachloroethane		ug/L	U	0.100	2 00	1
79-00-5	1,1,2-Trichloroethane		ug/L	U	0.143	2 00	1
75-34-3	1,1-Dichloroethane		ug/L	U	0 214	2 00	1
75-35-4	1,1-Dichloroethene		ug/L	U	0 183	2 00	1
563-58-6	1,1-Dichloropropene		ug/L	U	0.100	2.00	1
87-61-6	1,2,3-Trichlorobenzene		ug/L	U	0.142	2 00	1
96-18-4	1,2,3-Trichloropropane		ug/L	U	0.107	2 00	1
120-82-1	1,2,4-Trichlorobenzene		ug/L	U	0 108	2.00	1
95-63-6	1,2,4-Trimethylbenzene		ug/L	U	0.111	2.00	1
96-12-8	1,2-Dibromo-3-chloropropane		ug/L	U	0 133	2.00	1
106-93-4	1,2-Dibromoethane		ug/L	U	0.117	2.00	1
95-50-1	1,2-Dichlorobenzene		ug/L	U	0.141	2 00	1
107-06-2	1,2-Dichloroethane		ug/L	U	0.182	2.00	1
78-87-5	1,2-Dichloropropane		ug/L	U	0.119	2 00	1
108-67-8	1,3,5-Trimethylbenzene		ug/L	U	0.113	2 00	1
541-73-1	1,3-Dichlorobenzene		ug/L	U	0.189	2.00	1
142-28-9	1,3-Dichloropropane		ug/L	U	0.107	2.00	1
106-46-7	1,4-Dichlorobenzene		ug/L	U	0 150	2.00	1
594-20-7	2,2-Dichloropropane		ug/L	U	0.108	2 00	1
78-93-3	2-Butanone		ug/L	U	0.481	2.00	1
95-49-8	2-Chlorotoluene		ug/L	U	0.106	2.00	1
591-78-6	2-Hexanone		ug/L	U	0 163	2.00	1
106-43-4	4-Chlorotoluene		ug/L	U	0.100	2.00	1
99-87-6	4-Isopropyltoluene		ug/L	U	0.100	2.00	1
108-10-1	4-Methyl-2-pentanone		ug/L	U	0.128	2.00	1
67-64-1	Acetone		ug/L	U	0 612	2.00	1
107-02-8	Acrolein		ug/L	U	2.00	4.00	1
107-13-1	Acrylonitrile		ug/L	U	2.00	4.00	1
71-43-2	Benzene		ug/L	U	0 139	2.00	1
108-86-1	Bromobenzene		ug/L	U	0.156	2 00	1
74-97-5	Bromochloromethane		ug/L	U	0.165	2.00	1
75-27-4	Bromodichloromethane		ug/L	U	0.135	2.00	1
75-25-2	Bromoform		ug/L	U	0.163	2 00	1
74-83-9	Bromomethane		ug/L	U	0.201	2.00	1
75-15-0	Carbon disulfide		ug/L	U	0 183	2.00	1
56-23-5	Carbon Tetrachloride		ug/L	U	0 137	2 00	1
108-90-7	Chlorobenzene		ug/L	U	0.156	2.00	1
75-00-3	Chloroethane		ug/L	U	0.207	2.00	1
67-66-3	Chloroform		ug/L	U	0.214	2 00	1
74-87-3	Chloromethane		ug/L	U	0 173	2 00	1
156-59-2	cis-1,2-Dichloroethene		ug/L	U	0.151	2 00	1
10061-01-5	cis-1,3-Dichloropropene		ug/L	U	0 100	2.00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name:	Analytical Management Laboratories, Inc	Sample ID:	PVW-MJR-PRE-1006
Client ID:	USACE KANSAS CITY DISTRICT	Project:	Forbes Field
Matrix:	Water	Project Num:	0611067
Initial/Final:	25 mL / 25 mL	Lab Sample ID:	0611067-02
% Solids:		Date Collected:	11/07/06 00:00
Analytical Method:	8260B	Date Analyzed:	11/20/06 02:53
Preparation:	EPA 5030B	Date Received:	11/08/06 09:00
Batch:	P611265	Date Leached:	NA
Leach Method:	NA	Date Prepared:	11/19/06 17:04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
124-48-1	Dibromochloromethane		ug/L	U	0.133	2.00	1
74-95-3	Dibromomethane		ug/L	U	0.100	2.00	1
75-71-8	Dichlorodifluoromethane		ug/L	U	0.500	2.00	1
108-20-3	Diisopropyl Ether		ug/L	U	0.500	2.00	1
100-41-4	Ethylbenzene		ug/L	U	0.100	2.00	1
87-68-3	Hexachlorobutadiene		ug/L	U	0.192	2.00	1
98-82-8	Isopropylbenzene		ug/L	U	0.100	2.00	1
75-09-2	Methylene Chloride		ug/L	U	0.398	2.00	1
1634-04-4	Methyl tert-Butyl Ether		ug/L	U	0.100	2.00	1
179601-23-1	m-Xylene/p-Xylene		ug/L	U	0.216	2.00	1
91-20-3	Naphthalene		ug/L	U	0.139	2.00	1
104-51-8	n-Butylbenzene		ug/L	U	0.140	2.00	1
103-65-1	n-Propylbenzene		ug/L	U	0.100	2.00	1
95-47-6	o-Xylene		ug/L	U	0.102	2.00	1
135-98-8	sec-Butylbenzene		ug/L	U	0.133	2.00	1
100-42-5	Styrene		ug/L	U	0.100	2.00	1
98-06-6	tert-Butylbenzene		ug/L	U	0.170	2.00	1
127-18-4	Tetrachloroethene		ug/L	U	0.115	2.00	1
108-88-3	Toluene		ug/L	U	0.105	2.00	1
156-60-5	trans-1,2-Dichloroethene		ug/L	U	0.152	2.00	1
10061-02-6	trans-1,3-Dichloropropene		ug/L	U	0.100	2.00	1
79-01-6	Trichloroethene		ug/L	U	0.151	2.00	1
75-69-4	Trichlorofluoromethane		ug/L	U	0.111	2.00	1
108-05-4	Vinyl acetate		ug/L	U	0.150	2.00	1
75-01-4	Vinyl chloride		ug/L	U	0.239	2.00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name	Analytical Management Laboratories, Inc.	Sample ID:	PVW-MJR-POST-1006
Client ID:	USACE KANSAS CITY DISTRICT	Project:	Forbes Field
Matrix	Water	Project Num:	0611059
Initial/Final:	25 mL / 25 mL	Lab Sample ID:	0611059-05
% Solids:		Date Collected:	11/06/06 10 38
Analytical Method:	8260B	Date Analyzed:	11/19/06 22:52
Preparation:	EPA 5030B	Date Received:	11/07/06 08 25
Batch:	P611265	Date Leached:	NA
Leach Method	NA	Date Prepared:	11/19/06 17 04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
630-20-6	1,1,1,2-Tetrachloroethane		ug/L	U	0.222	2.00	1
71-55-6	1,1,1-Trichloroethane		ug/L	U	0 180	2.00	1
79-34-5	1,1,2,2-Tetrachloroethane		ug/L	U	0.100	2 00	1
79-00-5	1,1,2-Trichloroethane		ug/L	U	0 143	2 00	1
75-34-3	1,1-Dichloroethane		ug/L	U	0 214	2 00	1
75-35-4	1,1-Dichloroethene		ug/L	U	0.183	2.00	1
563-58-6	1,1-Dichloropropene		ug/L	U	0 100	2 00	1
87-61-6	1,2,3-Trichlorobenzene		ug/L	U	0.142	2.00	1
96-18-4	1,2,3-Trichloropropane		ug/L	U	0.107	2.00	1
120-82-1	1,2,4-Trichlorobenzene		ug/L	U	0.108	2 00	1
95-63-6	1,2,4-Trimethylbenzene		ug/L	U	0 111	2 00	1
96-12-8	1,2-Dibromo-3-chloropropane		ug/L	U	0.133	2 00	1
106-93-4	1,2-Dibromoethane		ug/L	U	0.117	2 00	1
95-50-1	1,2-Dichlorobenzene		ug/L	U	0.141	2.00	1
107-06-2	1,2-Dichloroethane		ug/L	U	0.182	2.00	1
78-87-5	1,2-Dichloropropane		ug/L	U	0.119	2.00	1
108-67-8	1,3,5-Trimethylbenzene		ug/L	U	0 113	2.00	1
541-73-1	1,3-Dichlorobenzene		ug/L	U	0.189	2.00	1
142-28-9	1,3-Dichloropropane		ug/L	U	0.107	2 00	1
106-46-7	1,4-Dichlorobenzene		ug/L	U	0.150	2 00	1
594-20-7	2,2-Dichloropropane		ug/L	U	0.108	2.00	1
78-93-3	2-Butanone		ug/L	U	0.481	2.00	1
95-49-8	2-Chlorotoluene		ug/L	U	0 106	2 00	1
591-78-6	2-Hexanone		ug/L	U	0.163	2.00	1
106-43-4	4-Chlorotoluene		ug/L	U	0 100	2.00	1
99-87-6	4-Isopropyltoluene		ug/L	U	0 100	2.00	1
108-10-1	4-Methyl-2-pentanone		ug/L	U	0.128	2.00	1
67-64-1	Acetone		ug/L	U	0.612	2 00	1
107-02-8	Acrolein		ug/L	U	2 00	4.00	1
107-13-1	Acrylonitrile		ug/L	U	2.00	4 00	1
71-43-2	Benzene		ug/L	U	0.139	2.00	1
108-86-1	Bromobenzene		ug/L	U	0.156	2.00	1
74-97-5	Bromochloromethane		ug/L	U	0.165	2 00	1
75-27-4	Bromodichloromethane		ug/L	U	0.135	2 00	1
75-25-2	Bromoform		ug/L	U	0.163	2.00	1
74-83-9	Bromomethane		ug/L	U	0.201	2.00	1
75-15-0	Carbon disulfide		ug/L	U	0.183	2.00	1
56-23-5	Carbon Tetrachloride		ug/L	U	0 137	2 00	1
108-90-7	Chlorobenzene		ug/L	U	0.156	2 00	1
75-00-3	Chloroethane		ug/L	U	0 207	2.00	1
67-66-3	Chloroform		ug/L	U	0 214	2 00	1
74-87-3	Chloromethane		ug/L	U	0 173	2.00	1
156-59-2	cis-1,2-Dichloroethene		ug/L	U	0.151	2 00	1
10061-01-5	cis-1,3-Dichloropropene		ug/L	U	0.100	2 00	1

1A - Equivalent

ORGANIC ANALYSIS DATA SHEET

Lab Name	Analytical Management Laboratories, Inc.	Sample ID	PVW-MJR-POST-1006
Client ID:	USACE KANSAS CITY DISTRICT	Project.	Forbes Field
Matrix:	Water	Project Num:	0611059
Initial/Final.	25 mL / 25 mL	Lab Sample ID.	0611059-05
% Solids:		Date Collected:	11/06/06 10 38
Analytical Method:	8260B	Date Analyzed:	11/19/06 22:52
Preparation:	EPA 5030B	Date Received:	11/07/06 08:25
Batch:	P611265	Date Leached.	NA
Leach Method:	NA	Date Prepared:	11/19/06 17 04

CAS NO.	COMPOUND	RESULT	Units	Q	LLR	MQL	DIL
124-48-1	Dibromochloromethane		ug/L	U	0.133	2 00	1
74-95-3	Dibromomethane		ug/L	U	0.100	2.00	1
75-71-8	Dichlorodifluoromethane		ug/L	U	0.500	2.00	1
108-20-3	Diisopropyl Ether		ug/L	U	0.500	2.00	1
100-41-4	Ethylbenzene		ug/L	U	0.100	2 00	1
87-68-3	Hexachlorobutadiene		ug/L	U	0.192	2.00	1
98-82-8	Isopropylbenzene		ug/L	U	0.100	2 00	1
75-09-2	Methylene Chloride		ug/L	U	0.398	2.00	1
1634-04-4	Methyl tert-Butyl Ether		ug/L	U	0.100	2.00	1
179601-23-1	m-Xylene/p-Xylene		ug/L	U	0 216	2.00	1
91-20-3	Naphthalene		ug/L	U	0.139	2.00	1
104-51-8	n-Butylbenzene		ug/L	U	0 140	2.00	1
103-65-1	n-Propylbenzene		ug/L	U	0 100	2 00	1
95-47-6	o-Xylene		ug/L	U	0 102	2.00	1
135-98-8	sec-Butylbenzene		ug/L	U	0.133	2.00	1
100-42-5	Styrene		ug/L	U	0.100	2.00	1
98-06-6	tert-Butylbenzene		ug/L	U	0.170	2.00	1
127-18-4	Tetrachloroethene		ug/L	U	0.115	2.00	1
108-88-3	Toluene		ug/L	U	0.105	2.00	1
156-60-5	trans-1,2-Dichloroethene		ug/L	U	0.152	2 00	1
10061-02-6	trans-1,3-Dichloropropene		ug/L	U	0.100	2.00	1
79-01-6	Trichloroethene		ug/L	U	0 151	2.00	1
75-69-4	Trichlorofluoromethane		ug/L	U	0.111	2.00	1
108-05-4	Vinyl acetate		ug/L	U	0.150	2.00	1
75-01-4	Vinyl chloride		ug/L	U	0.239	2.00	1

Johnson County
Kansas

KANSAS DON'T SPOIL IT!

Report of Laboratory Analysis

U.S. Army Corp of Engineers
MSR-PVWJR

Sample Number 001716

Date Collected: 10/23/06 10.35AM
Collected By: KB
Sample Type Grab

Date Received: 10/23/06 1.15PM
Received By: MS
Sample Description: Aqueous 4 C

Microbiology

Parameter	Results	Units	Rep Limit	Method	Date Analyzed	Analyst	QC Batch
Fecal coliform bacteria	<10	CFU/100mL	10	SM 9222D	10/23/06	MA/MS	
E. coli bacteria	70	MPN/100mL	10	SM 9223B	10/23/06	MS	

Anthony Holt
Laboratory Director

Environmental Department
Water Quality Laboratory

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