EPA Region 5 Records Ctr.
312153

Summer Well Sampling Data - 1996

Location	Sample Date	Batch	Cd (ug/L)	Cr (ug/L)	Cu (ug/L)	Pb (ug/L)	Ni (ug/L)	Zn (ug/L)	Ag (ug/L)	Hg (ug/L)	As (ug/L)	Se (ug/L)	Ca (mg/L)	Mg (mg/L)	K (mg/L)	Na (mg/L)	Fe (ug/L)	Mn (ug/L)	Co (ug/L)
CAND	06/06/96	AIU	< 10	< 40	74	< 1.0	< 40	58	< 10	< 0.5	< 2.0	< 5.0	81	26	1.2	21	680	160	< 50
FS1	06/04/96	All	< 10	< 40	< 40	< 1.0	< 40	11	< 10	< 0.5	< 2.0	< 5.0	96	33	2.3	51.2	< 50	< 5	< 50
FS3	06/05/96	All	< 10	< 40	121	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	83	26	1.5	15.4	< 50	< 5	< 50
FS6	06/04/96	All	< 10	< 40	196	<1.0	< 40	< 10	< 10	< 0.5	3.1	< 5.0	78	30	1.2	15.2	296	16	< 50
KVCC	06/04/96	All	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	54	20	< 1.0	5.8	184	< 5	< 50
PAR	06/04/96	All	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	77	25	1	6.6	< 50	< 5	< 50
S01 Raw	05/17/96	AIA	< 10	< 40	< 40	< 1.0	< 40	34	< 10	< 0.5	< 2.0	< 5.0	99	32	2	45	474	148	< 50
S01 W01	05/17/96	AIA	< 10	< 40	< 40	< 1.0	< 40	27	< 10	< 0.5	< 2.0	< 5.0	101	35	2.1	52	551	171	< 50
S01 W02	05/17/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	104	34	2.5	57	1100	185	< 50
S01 W03	05/17/96	AIA	< 10	< 40	< 40	< 1.0	< 40	10	< 10	< 0.5	< 2.0	< 5.0	99	29	2.6	36	< 30	100	< 50
S01 W05	05/17/96	AIA	< 10	< 40	< 40	< 1.0	< 40	15	< 10	< 0.5	< 2.0	< 5.0	85	29	1.6	31	426	135	< 50
S02 W01	06/05/96	All	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	78	33	3.7	73.3	< 50	< 5	< 50
S03 W07	05/20/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	101	30	2.1	65	75	36	< 50
S03 W08	05/20/96	AIA	< 10	< 40	< 40	1.3	< 40	15	< 10	< 0.5	< 2.0	< 5.0	94	29	1.6	48	105	70	< 50
S04 W03	05/20/96	AIA	< 10	< 40	< 40	< 1.0	< 40	41	< 10	< 0.5	6.5	< 5.0	73	27	1	13.4	1200	76	< 50
S04 W07	06/04/96	All	< 10	< 40	< 40	18.7	< 40	286	< 10	< 0.5	2.7	< 5.0	93	34	1.6	12.5	1670	139	< 50
S04 W09	06/04/96	All	< 10	< 40	< 40	3.4	< 40	253	< 10	< 0.5	2.7	< 5.0	67	26	1.2	13.2	1270	190	< 50
S04 W10	05/28/96	AIA	< 10	< 40	104	3.3	< 40	287	< 10	< 0.5	4.6	< 5.0	73	27	< 1.0	19	910	81	< 50
S05 W03	05/28/96	AIA	< 10	< 40	46	< 1.0	< 40	14	< 10	< 0.5	< 2.0	< 5.0	122	34	2.2	28.2	617	382	< 50
S05 W04	05/28/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	114	31	1.5	26	681	263	< 50
S07 W02	05/20/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	3.4	< 5.0	98	32	1.7	30	1170	133	< 50
S08 W01A	05/23/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	9	< 5.0	87	27	< 1.0	10.5	1470	168	< 50
S08 W02	05/23/96	AIA	< 10	< 40	< 40	5.3	< 40	14	< 10	< 0.5	5.1	< 5.0	79	25	< 1.0	11.6	1000	192	< 50
S08 W03	05/24/96	AIA	< 10	< 40	< 40	< 1.0	< 40	15	< 10	< 0.5	4.1	< 5.0	82	26	< 1.0	15	1060	210	< 50
S08 W04	05/24/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	85	27	< 1.0	21	1160	246	< 50
S08 W05	05/24/96	AIA	< 10	< 40	< 40	1.5	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	94	31	< 1.0	42	556	296	< 50
S08 W06	05/24/96	AIA	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	80	27	< 1.0	18	774	271	< 50
S09 W07	06/05/96	All	< 10	< 40	< 40	3.2	< 40	11	< 10	< 0.5	25.9	< 5.0	64	23	1.2	22.5	1130	207	< 50
S09 W08	06/12/96	All	< 10	< 40	< 40	4.5	< 40	12	< 10	< 0.5	16.8	< 5.0	67	24	1.5	23.3	2020	199	< 50
S09 W09	05/22/96	AIA	< 10	< 40	56	80	441	301	< 10	< 0.5	10.6	< 5.0	64	23	1.2	22	759	169	< 50
S09 W09	07/11/96	AJS	---	---	< 40	14	---	---	---	---	---	---	---	---	---	---	---	---	---
S09 W12	05/22/96	AIA	< 10	< 40	97	54	181	557	< 10	< 0.5	2.6	< 5.0	64	21	< 1.0	54	343	176	< 50
S09 W12	07/11/96	AJS	---	---	< 40	9.9	---	---	---	---	---	---	---	---	---	---	---	---	---
S14 W03	05/24/96	AIU	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	76	26	1.7	30.8	< 30	39	< 50
S17 W01	05/29/96	AIU	< 10	< 40	61	< 1.0	< 40	< 10	< 10	< 0.5	3.5	< 5.0	76	22	1.1	8.5	620	168	< 50
S18 W01	06/05/96	All	< 10	< 40	< 40	9	< 40	< 10	< 10	< 0.5	2.5	< 5.0	84	25	1.1	5.1	312	249	< 50
S18 W02	06/05/96	All	< 10	< 40	< 40	1.1	< 40	< 10	< 10	< 0.5	2.5	< 5.0	66	19	< 1.0	12.9	1310	52	< 50
S22 W04	05/20/96	AIU	< 10	< 40	< 40	< 1.0	< 40	13	< 10	< 0.5	< 2.0	< 5.0	70	26	< 1.0	3.6	< 30	243	< 50
S24 W08	06/03/96	All	< 10	< 40	< 40	18.7	< 40	189	< 10	< 0.5	< 2.0	< 5.0	62	21	< 1.0	5	1470	44	< 50
S24 W09	06/03/96	All	< 10	< 40	< 40	1.3	< 40	12	< 10	< 0.5	< 2.0	< 5.0	63	21	< 1.0	6.5	1580	52	< 50
S24 W10	06/03/96	All	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	57	19	< 1.0	6.3	1190	42	< 50
S24 W12	06/03/96	All	< 10	< 40	< 40	1.2	< 40	12	< 10	< 0.5	< 2.0	< 5.0	56	21	< 1.0	4.4	762	54	< 50
S24 W16	06/03/96	All	< 10	< 40	< 40	< 1.0	< 40	20	< 10	< 0.5	3.4	< 5.0	54	18	< 1.0	3.2	1670	44	< 50
S25 W02	06/12/96	All	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	67	24	< 1.0	6.2	156	19	< 50
S25 W07	05/29/96	AIU	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	75	24	< 1.0	6.5	368	46	< 50
S25 W09	05/29/96	AIU	< 10	< 40	852	< 1.0	< 40	15	< 10	< 0.5	< 2.0	< 5.0	82	25	< 1.0	6.4	60	< 5	< 50
S25 W09	05/30/96	All	< 10	< 40	< 40	< 1.0	< 40	12	< 10	< 0.5	< 2.0	< 5.0	78	25	< 1.0	3.5	< 50	9	< 50
S39 W01	05/03/96	All	< 10	< 40	< 40	< 1.0	< 40	< 10	< 10	< 0.5	< 2.0	< 5.0	84	22	< 1.0	15.6	289	107	< 50

CITY OF KALAMAZOO
SWS_1996.DBF

SUMMER WELL SAMPLING RESULTS

(Results in mg/L, Cond. IN uMOS)

IDENT	DATE	ALKA-LINITY	AMMONIA	CHLORIDE	CONDVTY	FLUORIDE	HDNESS	NITRATE	D_OXY	PH	O- PHOS	SILICATE	SULFATE	TEMP(C)	TDS	COMMENT
S1-RAW	05/17/1996	353	0.060	85.49	0.900	0.129	361	0.38	0.60	7.22	ND	6.66	60.40	13.1		O-PHOS BELOW DETECT
S1-1	05/17/1996	356	0.012	109.35	0.972	0.123	344	0.32	0.60	7.29	ND	6.53	61.29	14.6		ORTHO-P BELOW DETECT
S1-2	05/17/1996	364	0.926	108.31	0.925	0.132	413	ND	0.85	7.22	ND	6.78	61.16	13.9		BELOW DETECT NO3 & O-PHOS
S1-3	05/17/1996	337	0.022	68.89	0.851	0.129	344	0.51	0.85	7.25	0.09	6.83	61.65	13.5		
S1-5	05/17/1996	327	0.012	55.61	0.728	0.127	344	0.49	1.05	7.34	0.05	6.55	52.94	12.0		
S2-1	06/05/1996	326	0.085	13.83	1.142	0.136	423	ND	2.15	7.74	0.08	6.92	44.21	13.9		NON-DETECT FOR NO3
S3-7	05/20/1996	306	0.021	117.65	1.010	0.110	378	1.44	1.90	7.08	0.06	5.97	53.80	12.5		
S3-8	05/20/1996	308	0.039	ND	0.304	0.117	327	1.60	2.10	7.22	0.05	6.42	53.68	12.7		NON-DETECT FOR Cl
S4-3	05/28/1996	268	0.112	20.13	0.580	0.180	310	ND	0.35	7.25	0.05	7.27	30.16	10.9		NON-DETECT NO3
S4-7	05/28/1996	248	0.056	27.94	0.730	0.150	361	"	0.25	7.01	0.04	7.08	47.99	10.8		NON-DETECT NO3
S4-9	05/28/1996	230	0.091	4.79	0.554	0.201	258	"	0.60	7.22	0.30	7.34	19.40	11.0		NON-DETECT NO3
S4-10	05/28/1996	236	0.105	26.97	0.582	0.212	275	"	1.25	7.19	0.05	7.22	26.52	12.0		NON-DETECT NO3
S5-3	05/28/1996	300	0.121	54.78	0.902	0.154	430	"	0.30	6.99	0.05	6.52	97.57	12.4		NON-DETECT NO3
S5-4	05/28/1996	292	0.081	55.82	0.850	0.134	361	"	1.60	7.03	0.05	6.71	83.14	11.5		NON-DETECT NO3
Sta7 → S7-2	05/20/1996	300	0.092	57.06	0.793	0.145	361	"	8.35	7.39	0.05	6.86	56.78	17.8		NON-DETECT NO3
S8-1A	05/23/1996	266	0.279	22.62	0.626	0.148	327	"	0.55	7.31	0.08	8.06	34.24	12.3		NON-DETECT NO3
S8-2	05/23/1996	234	0.194	31.95	0.598	0.151	275	"	1.05	7.41	0.07	7.62	27.10	11.7		NON-DETECT NO3
S8-3	05/23/1996	252	0.194	43.78	0.632	0.141	310	"	0.20	7.23	0.04	7.46	27.89	11.9		NON-DETECT NO3
S8-4	05/24/1996	278	0.213	46.27	0.176	0.147	327	"	0.35	7.32	0.04	7.46	34.64	12.1		NON-DETECT NO3
S8-5	05/23/1996	284	0.108	93.16	0.768	0.314	344	"	0.30	7.29	0.04	7.25	44.18	12.0		NON-DETECT NO3
S8-6	05/23/1996	240	0.183	42.33	0.588	0.140	327	"	0.30	7.35	0.04	7.41	35.88	11.7		NON-DETECT NO3
S9-7	06/05/1996	220	0.120	19.85	0.497	0.139	292	0.77	0.40	7.81	0.05	5.99	22.62	12.4		
S9-8	06/05/1996	228	0.219	10.16	0.502	0.144	258	0.65	0.65	7.37	0.04	5.92	30.23	13.3		
S9-9	05/22/1996	246	0.114	40.25	0.420	0.142	241	0.19	0.90	7.38	0.07	6.39	18.38	17.0		
S9-12	06/05/1996	200	0.040	38.80	0.565	0.141	241	ND	0.10	7.42	0.07	5.04	22.26	13.1		NON-DETECT NO3
S14-3	05/24/1996	238	0.088	76.77	0.714	0.122	292	1.22	2.70	7.25	0.03	5.43	25.87	11.9		
S17-1	05/29/1996	252	0.121	15.98	0.173	0.202	275	ND	0.45	7.27	0.07	7.75	18.32	13.6		NON-DETECT NO3
S18-1	06/05/1996	292	0.046	1.14	0.617	0.150	327	ND	0.35	7.44	0.61	7.02	23.68	12.3		NON-DETECT NO3
S18-2	06/05/1996	242	0.218	1.56	0.148	0.247	224	ND	0.30	7.76	0.06	7.60	4.53	11.6		NON-DETECT NO3
S22-4	05/20/1996	271	0.025	7.05	0.508	0.159	275	1.34	0.70	7.39	0.04	6.43	53.85	11.9		
S24-8	06/03/1996	206	0.321	12.84	0.486	0.118	241	ND	0.40	7.39	0.07	6.70	26.91	11.3		NON-DETECT NO3
S24-9	06/03/1996	200	0.308	6.57	0.476	0.119	241	ND	0.25	7.57	0.07	6.62	23.40	12.1		
S24-10	06/03/1996	204	0.358	4.20	0.435	0.130	241	ND	0.50	7.59	0.06	6.85	14.85	11.2		NON-DETECT FOR NO3
S24-12	06/03/1996	194	0.158	1.49	0.426	0.149	224	ND	0.65	7.59	0.06	6.87	21.86	11.1		NON-DETECT FOR NO3
S24-16	06/03/1996	142	0.304	4.82	0.418	0.114	224	ND	0.20	7.62	0.05	6.15	22.40	12.8		NON-DETECT FOR NO3
S25-2	06/12/1996	224	0.032	9.96	0.120	0.121	275	0.36	0.40	6.92	0.04	6.04	32.50	9.8		WELL RUN ONLY 10 MIN BEFORE TEST
S25-4	05/30/1996	232	0.043	6.85	0.158	0.114	292	3.71	7.35	7.20	0.05	6.59	38.47	12.7		SULFATE RESULTS FROM U16496R1
S25-7	05/29/1996	230	0.035	10.58	0.569	0.117	258	0.25	0.85	6.98	0.03	6.24	40.76	10.7		
S25-9	05/29/1996	282	0.028	10.17	0.169	0.113	310	6.98	7.45	7.14	0.05	6.59	27.87	14.3		
S39-1	05/31/1996	236	0.339	15.85	0.642	0.140	310	1.48	2.05	7.25	0.06	5.97	8.06	10.6		
FS1	06/04/1996	294	0.019	9.54	0.945	0.950	378	0.27	8.65	7.36	0.16	6.84	49.25	15.7	505	
FS3	06/05/1996	238	0.185	2.88	0.650	0.950	327	1.23	2.15	7.76	0.41	6.38	30.36	15.0	328	
FS6	06/04/1996	52	0.016	2.92	0.650	0.913	292	ND	1.30	7.04	0.15	7.33	32.88	16.6	322	NON-DETECT FOR NO3
CAN	06/06/1996	274	0.070	4.44	0.644	0.640	310	ND	0.90	7.39	0.10	7.57	36.53	14.0	352	NON-DETECT FOR NO3
PKR	06/04/1996	48	0.026	1.48	0.578	0.851	292	1.32	1.95	7.16	0.18	6.68	32.12	13.2	301	
KVC	06/04/1996	202	0.071	1.41	0.438	1.220	241	ND	0.65	7.19	0.10	7.03	15.12	13.3	216	NON-DETECT FOR NO3
AVERAGE		251	0.137	31.21	0.590	0.248	306	1.29	1.47	7.32	0.09	6.76	36.69	12.7	337	
HIGHEST		365	0.926	117.65	1.142	1.220	430	6.98	8.65	7.81	0.61	8.06	97.57	17.8	505	
LOWEST		48	0.012	1.14	0.120	0.110	224	0.19	0.10	6.92	0.03	5.04	4.53	9.8	216	

SUMMER WELL SAMPLES 1996

Analyzed by EPA Method 524.2

Sample Location:			**7-2**
Sample Date:			**5/20/1996**
Sampled by:			TC
Analysis Date:			5/28/1996
Analyzed by			KL
	MDL	*MCL*	
Dichlorodifluoromethane	*0.3*		ND
Chloromethane	*0.6*		ND
Vinyl Chloride	*0.2*	*2*	ND
Bromomethane	*0.4*		ND
Chloroethane	*0.4*		ND
Trichlorofluoromethane	*0.2*		ND
Diethyl Ether	*0.5*		ND
1,1-Dichloroethene	*0.3*	*7*	ND
Acetone	*0.8*		10.2
Iodomethane	*0.6*		ND
Carbon Disulfide	*1.1*		ND
Allyl Chloride	*0.3*		ND
Methylene Chloride	*0.4*	*5*	ND
Acrylonitrile	*1.0*		ND
t-1,2-Dichloroethene	*0.3*	*100*	ND
Methyl -t-Butyl Ether	***0.4***		**ND**
1,1-Dichloroethane	*0.2*		ND
2,2-Dichloropropane	*1.0*		ND
c-1,2-Dichloroethene	***0.2***	***70***	**ND**
Methyl Ethyl Ketone	*0.8*		ND
Propionitrile	*0.3*		ND
Methyl Acrylate	*0.3*		ND
Bromochloromethane	*0.3*		ND
Methacrylonitrile	*0.3*		ND
Tetrahydrofuran	*0.5*		ND
Chloroform	***0.2***	***TTHM****	**ND**
1,1,1-Trichloroethane	*0.3*	*200*	ND
n-Butyl Chloride	*0.3*		ND
Carbon Tetrachloride	*0.1*	*5*	ND
1,1-Dichloropropene	*0.2*		ND
Benzene	*0.2*	*5*	ND
1,2-Dichloroethane	*0.3*	*5*	ND
Trichloroethene	*0.1*	*5*	ND
1,2-Dichloropropane	*0.4*	*5*	ND
Dibromomethane	*0.3*		ND
Methyl Methacrylate	*0.2*		ND
Bromodichloromethane	***0.3***	***TTHM****	**ND**
2-Nitropropane	*0.3*		ND
Chloroacetonitrile	*0.4*		ND
c-1,3-Dichloropropene	*0.2*		ND
4-Methyl 2-Pentanone	*0.3*		ND
Ethyl Methacrylate	*0.3*		ND
Dichloroacetone	*0.3*		ND
Toluene	*0.2*	*1000*	ND
t-1,3-Dichloropropene	*0.2*		ND
1,1,2-Trichloroethane	*0.3*	*5*	ND
Tetrachloroethene	*0.4*	*5*	ND
1,3-Dichloropropane	*0.2*		ND
Methyl Butyl Ketone	*0.4*		ND

ND = Not Detected at MDL (Method Detection Limit)
Units are ppb (ug/L)
MCL = Maximum Contaminant Level (Set by EPA)

SUMMER WELL SAMPLES 1996

Analyzed by EPA Method 524.2

Sample Location:			**7-2**
Sample Date:			**5/20/1996**
Sampled by:			TC
Analysis Date:			5/28/1996
Analyzed by:			KL
	MDL	*MCL*	
Dibromochloromethane	***0.3***	***TTHM****	**ND**
1,2-Dibromoethane	*0.1*		ND
Chlorobenzene	*0.3*	***100***	ND
1,1,1,2-Tetrachloroethene	*0.3*		ND
Ethylbenzene	*0.1*	***700***	ND
m&p-Xylene	*0.3*	***XYLENES*****	ND
o-Xylene	*0.1*	***XYLENES*****	ND
Styrene	*0.2*	***100***	ND
Bromoform	***0.2***	***TTHM****	**ND**
Isopropyl Benzene	*0.2*		ND
1,1,2,2-Tetrachlorethane	*0.2*		ND
1,2,3-Trichloropropane	*0.2*		ND
Bromobenzene	*0.2*		ND
T-1,4-Dichloro-2-Butene	*0.7*		ND
n-Propy Benzene	*0.1*		ND
2-Chloro Toluene	*0.2*		ND
1,3,5-Trimethyl Benzene	*0.2*		ND
4-Chloro Toluene	*0.2*		ND
t-Butyl Benzene	*0.2*		ND
1,2,4-Trimethyl Benzene	*0.3*		ND
Pentachloroethane	*1.0*		ND
sec-Buty Benzene	*0.1*		ND
p-Isopropyl Toluene	*0.1*		ND
1,4-Dichlorobenzene	*0.2*	***75***	ND
1,3-Dichlorobenzene	*0.2*		ND
n-Butyl Benzene	*0.3*		ND
1,2-Dichlorobenzene	*0.2*	***600***	ND
Hexachloroethane	*0.3*		ND
1,2-Dibromo-3-Chloro Propane	*0.3*		ND
Nitrobenzene	*1.0*		ND
1,2,4-Trichlorobenzene	*0.1*	***70***	ND
Hexachlorobutadiene	*0.3*		ND
Naphthalene	*0.3*		ND
1,2,3-Trichloro Benzene	*0.1*		ND

**TTHM = Regulated as Total Trihalomethanes with the total not to excee*
***XYLENES = Regulated as Total Xylenes with the total not to exceed 10*

ND = Not Detected at MDL (Method Detection Limit)
Units are ppb (ug/L)
MCL = Maximum Contaminant Level (Set by EPA)

CITY OF KALAMAZOO
SWS_1996.DBF

SUMMER WELL SAMPLING RESULTS

(Results in mg/L, Cond. IN uMOS)

IDENT	DATE	ALKA-LINITY	AMMONIA	CHLORIDE	CONDVTY	FLUORIDE	HDNESS	NITRATE	D_OXY	PH	O- PHOS	SILICATE	SULFATE	TEMP(C)	TDS	COMMENT
S1-RAW	05/17/1996	353	0.060	85.49	0.900	0.129	361	0.38	0.60	7.22	ND	6.66	60.40	13.1		O-PHOS BELOW DETECT
S1-1	05/17/1996	356	0.012	109.35	0.972	0.123	344	0.32	0.60	7.29	ND	6.53	61.29	14.6		ORTHO-P BELOW DETECT
S1-2	05/17/1996	364	0.926	108.31	0.925	0.132	413	ND	0.85	7.22	ND	6.78	61.16	13.9		BELOW DETECT NO3 & O-PHOS
S1-3	05/17/1996	337	0.022	68.89	0.851	0.129	344	0.51	0.85	7.25	0.09	6.83	61.65	13.5		
S1-5	05/17/1996	317	0.012	55.61	0.728	0.127	344	0.49	1.05	7.34	0.05	6.55	52.94	12.0		
S2-1	06/05/1996	316	0.085	13.83	1.142	0.136	423	ND	2.15	7.74	0.08	6.92	44.21	13.9		NON-DETECT FOR NO3
S3-7	05/20/1996	306	0.021	117.65	1.010	0.110	378	1.44	1.90	7.08	0.06	5.97	53.80	12.5		
S3-8	05/20/1996	308	0.039	ND	0.304	0.117	327	1.60	2.10	7.22	0.05	6.42	53.68	12.7		NON-DETECT FOR Cl
S4-3	05/28/1996	268	0.212	20.13	0.580	0.180	310	ND	0.35	7.25	0.05	7.27	30.16	10.9		NON-DETECT NO3
S4-7	05/28/1996	248	0.056	27.94	0.730	0.150	361	"	0.25	7.01	0.04	7.08	47.99	10.8		NON-DETECT NO3
S4-9	05/28/1996	230	0.091	4.79	0.554	0.201	258	"	0.60	7.22	0.30	7.34	19.40	11.0		NON-DETECT NO3
S4-10	05/28/1996	236	0.105	26.97	0.582	0.212	275	"	1.25	7.19	0.05	7.22	26.52	12.0		NON-DETECT NO3
S5-3	05/28/1996	300	0.121	54.78	0.902	0.154	430	"	0.30	6.99	0.05	6.52	97.57	12.4		NON-DETECT NO3
S5-4	05/28/1996	292	0.081	55.82	0.850	0.134	361	"	1.60	7.03	0.05	6.71	83.14	11.5		NON-DETECT NO3
Sta7 → S7-2	05/20/1996	300	0.092	57.06	0.793	0.145	361	"	8.35	7.39	0.05	6.86	56.78	17.8		NON-DETECT NO3
S8-1A	05/23/1996	266	0.279	22.62	0.626	0.148	327	"	0.55	7.31	0.08	8.06	34.24	12.3		NON-DETECT NO3
S8-2	05/23/1996	234	0.194	31.95	0.598	0.151	275	"	1.05	7.41	0.07	7.62	27.10	11.7		NON-DETECT NO3
S8-3	05/23/1996	252	0.194	43.78	0.632	0.141	310	"	0.20	7.23	0.04	7.46	27.89	11.9		NON-DETECT NO3
S8-4	05/24/1996	278	0.213	46.27	0.176	0.147	327	"	0.35	7.32	0.04	7.46	34.64	12.1		NON-DETECT NO3
S8-5	05/23/1996	284	0.108	93.16	0.768	0.314	344	"	0.30	7.29	0.04	7.25	44.18	12.0		NON-DETECT NO3
S8-6	05/23/1996	240	0.183	42.33	0.588	0.140	327	"	0.30	7.35	0.04	7.41	35.88	11.7		NON-DETECT NO3
S9-7	06/05/1996	220	0.120	19.85	0.497	0.139	292	0.77	0.40	7.81	0.05	5.99	22.62	12.4		
S9-8	06/05/1996	228	0.219	10.16	0.502	0.144	258	0.65	0.65	7.37	0.04	5.92	30.23	13.3		
S9-9	05/22/1996	246	0.114	40.25	0.420	0.142	241	0.19	0.90	7.38	0.07	6.39	18.38	17.0		
S9-12	06/05/1996	200	0.040	38.80	0.565	0.141	241	ND	0.10	7.42	0.07	5.04	22.26	13.1		NON-DETECT NO3
S14-3	05/24/1996	238	0.088	76.77	0.714	0.122	292	1.22	2.70	7.25	0.03	5.43	25.87	11.9		
S17-1	05/29/1996	252	0.121	15.98	0.173	0.202	275	ND	0.45	7.27	0.07	7.75	18.32	13.6		NON-DETECT NO3
S18-1	06/05/1996	292	0.046	1.14	0.617	0.150	327	ND	0.35	7.44	0.61	7.02	23.68	12.3		NON-DETECT NO3
S18-2	06/05/1996	242	0.218	1.56	0.148	0.247	224	ND	0.30	7.76	0.06	7.60	4.53	11.6		NON-DETECT NO3
S22-4	05/20/1996	271	0.025	7.05	0.508	0.159	275	1.34	0.70	7.39	0.04	6.43	53.85	11.9		
S24-8	06/03/1996	206	0.321	12.84	0.486	0.118	241	ND	0.40	7.39	0.07	6.70	26.91	11.3		NON-DETECT NO3
S24-9	06/03/1996	200	0.308	6.57	0.476	0.119	241	ND	0.25	7.57	0.07	6.62	23.40	12.1		
S24-10	06/03/1996	204	0.358	4.20	0.435	0.130	241	ND	0.50	7.59	0.06	6.85	14.85	11.2		NON-DETECT FOR NO3
S24-12	06/03/1996	194	0.158	1.49	0.426	0.149	224	ND	0.65	7.59	0.06	6.87	21.86	11.1		NON-DETECT FOR NO3
S24-16	06/03/1996	142	0.304	4.82	0.418	0.114	224	ND	0.20	7.62	0.05	6.15	22.40	12.8		NON-DETECT FOR NO3
S25-2	06/12/1996	224	0.032	9.96	0.120	0.121	275	0.36	0.40	6.92	0.04	6.04	32.50	9.8		WELL RUN ONLY 10 MIN BEFORE TEST
S25-4	05/30/1996	232	0.043	6.85	0.158	0.114	292	3.71	7.35	7.20	0.05	6.59	38.47	12.7		SULFATE RESULTS FROM U16496R1
S25-7	05/29/1996	230	0.035	10.58	0.569	0.117	258	0.25	0.85	6.98	0.03	6.24	40.76	10.7		
S25-9	05/29/1996	282	0.028	10.17	0.169	0.113	310	6.98	7.45	7.14	0.05	6.59	27.87	14.3		
S39-1	05/31/1996	236	0.339	15.85	0.642	0.140	310	1.48	2.05	7.25	0.06	5.97	8.06	10.6		
FS1	06/04/1996	294	0.019	9.54	0.945	0.950	378	0.27	8.65	7.36	0.16	6.84	49.25	15.7	505	
FS3	06/05/1996	238	0.185	2.88	0.650	0.950	327	1.23	2.15	7.76	0.41	6.38	30.36	15.0	328	
FS6	06/04/1996	52	0.016	2.92	0.650	0.913	292	ND	1.30	7.04	0.15	7.33	32.88	16.6	322	NON-DETECT FOR NO3
CAN	06/06/1996	274	0.070	4.44	0.644	0.640	310	ND	0.90	7.39	0.10	7.57	36.53	14.0	352	NON-DETECT FOR NO3
PKR	06/04/1996	48	0.026	1.48	0.578	0.851	292	1.32	1.95	7.16	0.18	6.68	32.12	13.2	301	
KVC	06/04/1996	202	0.071	1.41	0.438	1.220	241	ND	0.65	7.19	0.10	7.03	15.12	13.3	216	NON-DETECT FOR NO3
AVERAGE		251	0.137	31.21	0.590	0.248	306	1.29	1.47	7.32	0.09	6.76	36.69	12.7	337	
HIGHEST		365	0.926	117.65	1.142	1.220	430	6.98	8.65	7.81	0.61	8.06	97.57	17.8	505	
LOWEST		48	0.012	1.14	0.120	0.110	224	0.19	0.10	6.92	0.03	5.04	4.53	9.8	216	

CITY OF KALAMAZOO
SWS_1993.DBF

SUMMER WELL SAMPLING RESULTS FOR 1993

(Results in mg/L, Cond. IN uMOS)

IDENT	DATE	ALKALINITY	AMMONIA	CHLORIDE	CONDCTIVTY	FLOURIDE	HARDNESS	NITRATES	D_OXYGEN	PH	O- PHOSPHATE	SILICATE	SULFATE	TEMP (C)
C1-RAW	05/19/1993	290	2.080	79.50	0.897	0.129	447	1.00	1.25	7.01	0.02	6.20	41.63	12.0
C1-2	05/19/1993	291	2.030	51.35	0.769	0.121	378	0.87	1.35	7.11	0.08	6.44	33.42	12.0
C1-3	05/19/1993	314	2.160	88.95	0.960	0.135	464	1.12	1.70	7.04	0.05	6.26	51.28	12.0
C1-4	05/19/1993	280	2.030	58.83	0.754	0.131	344	0.35	1.50	7.13	0.04	6.28	28.85	12.0
C1-5	06/22/1993	336	2.020	102.29	0.968	0.137	413	0.00	1.80	6.79	0.01	7.17	52.93	13.0
C1-6	05/19/1993	301	2.100	60.59	0.825	0.147	396	7.13	1.60	7.01	0.06	7.25	57.46	13.0
C1-7	05/19/1993	302	2.030	54.87	0.793	0.146	403	0.94	2.60	7.02	0.17	6.70	52.34	14.0
C-D2	07/26/1993	348	2.020	105.89	1.018	0.135	396	1.21	2.10	6.99	0.04	6.90	46.46	13.0
C-D3	07/26/1993	362	2.080	107.14	1.120	0.129	413	0.61	1.70	6.92	0.04	7.13	59.99	13.0
C2-RAW	04/21/1993	322	2.020	95.52	0.742	0.577	430	0.13	1.00	7.53	0.14	7.66	65.19	13.0
C2-2	05/21/1993	319	2.090	101.16	0.895	0.132	378	0.08	1.50	6.98	0.06	6.39	50.84	13.0
C2-3	05/25/1993	284	2.020	22.90	0.692	0.126	344	0.60	2.05	7.07	0.02	5.41	32.24	12.0
C2-4	05/21/1993	292	2.020	67.40	0.773	0.136	361	0.74	1.83	7.05	0.06	5.27	39.60	12.0
C2-5	05/21/1993	320	2.050	62.02	0.732	0.146	344	0.00	1.63	7.19	0.07	5.61	44.40	12.0
C2-6	05/25/1993	307	2.040	45.62	0.841	0.127	396	0.48	2.08	7.09	0.02	5.83	54.21	12.0
C2-8	05/21/1993	270	2.060	22.52	0.580	0.169	258	0.00	5.30	7.26	0.07	6.09	25.85	12.0
S3-RAW	05/26/1993	322	2.050	30.63	0.787	0.130	361	0.70	2.20	7.04	0.04	6.24	41.55	12.0
S3-1	06/24/1993	306	2.060	50.36	0.735	0.150	378	0.69	2.08	7.15	0.02	7.14	37.12	13.0
S3-2	05/26/1993	306	2.060	21.58	0.750	0.151	327	0.22	1.30	7.03	0.02	6.28	38.16	12.0
S3-3	05/28/1993	318	2.050	31.48	0.808	0.135	361	0.77	1.60	7.05	0.02	6.38	41.80	12.0
S3-4	05/26/1993	358	2.120	72.17	0.932	0.113	361	2.10	3.75	7.12	0.02	6.24	38.96	13.0
S3-5	05/28/1993	296	2.050	28.89	0.691	0.136	327	0.38	1.30	7.08	0.02	6.71	43.77	12.0
S4-RAW	07/09/1993	292	2.170	30.43	0.600	0.492	378	0.00	1.65	7.41	0.50	7.35	37.09	13.0
S4-3	07/28/1993	290	2.090	19.08	0.541	0.205	310	0.01	1.20	7.61	0.04	7.67	25.19	11.0
S4-5	07/28/1993	274	2.020	33.84	0.602	0.271	258	0.01	1.90	8.18	0.03	7.73	19.15	11.0
S4-9	07/28/1993	290	2.030	54.76	0.795	1.220	344	0.80	2.60	7.31	0.25	7.37	40.46	14.0
S4-10	07/28/1993	278	2.100	32.27	0.638	0.432	327	0.00	0.90	7.48	0.02	7.90	28.38	13.0
S5-RAW1	07/28/1993	338	2.070	43.24	0.842	0.165	378	0.00	1.00	7.50	0.09	6.71	68.81	11.0
S5-RAW2	07/28/1993	366	2.070	41.62	0.876	0.136	430	2.51	2.50	7.52	0.02	7.54	66.33	12.0
S5-2	07/28/1993	352	2.080	45.30	0.840	0.134	361	0.05	1.58	7.63	0.04	7.07	75.66	12.0
S5-4	07/28/1993	372	2.040	37.41	0.885	0.133	413	6.04	4.20	7.75	0.07	7.59	52.13	12.0
S7-1	07/01/1993	334	0.150	46.92	0.770	0.158	378	0.05	2.05	7.40	0.04	7.66	44.72	14.0
S7-2	07/01/1993	334	0.120	57.30	0.801	0.132	396	0.09	2.10	7.36	0.04	6.97	46.32	13.0
S8-RAW	08/04/1993	286	0.170	57.81	0.706	0.149	344	0.00	1.65	7.33	0.02	7.61	38.75	12.0
S8-1	08/04/1993	270	0.220	12.39	0.583	0.151	275	0.00	1.90	7.83	0.02	7.75	28.80	12.0
S8-2	08/04/1993	272	0.190	43.88	0.635	0.149	310	0.00	1.95	8.78	0.02	7.24	32.36	12.0
S8-3	08/04/1993	278	0.170	52.07	0.678	0.144	310	0.00	1.65	7.91	0.02	7.51	34.80	12.0
S8-4	08/04/1993	264	0.190	54.06	0.552	0.151	327	0.00	2.05	7.37	0.03	7.67	39.29	12.0
S8-5	08/04/1993	272	0.110	108.90	0.878	0.142	396	0.00	1.50	7.49	0.03	7.36	51.47	12.0
S8-6	08/04/1993	263	0.180	59.85	0.505	0.160	310	0.01	1.10	8.36	0.02	7.31	38.54	12.0
S-9RAW	06/25/1993	248	0.080	49.17	0.624	0.132	292	0.01	1.20	7.36	0.01	6.26	25.84	14.0
S9-1	06/25/1993	262	0.220	51.45	0.621	0.138	292	0.02	1.75	7.53	0.00	6.15	17.07	21.0
S9-2	06/25/1993	236	0.050	39.42	0.558	0.130	292	0.01	0.95	7.45	0.00	6.46	18.85	15.0
S9-3	06/25/1993	234	0.050	58.75	0.636	0.129	292	0.01	1.50	7.46	0.01	6.20	25.17	13.0

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City of Kalamazoo

Trace Organics Laboratory Report -- Summer Well Sampling 1993

site 7

Sample Location:	4-6A	4-7B	4-8C	4-9D	4-10E	5-RAW1	5-RAW2	5-1	5-2	5-3	5-4	7-1	
Date Sampled & Received in Lab:	NOT SAMPLED	NOT SAMPLED	NOT SAMPLED	7/28/93	7/28/93	7/28/93	7/28/93	NOT SAMPLED	7/28/93	NOT SAMPLED	7/28/93	7/1/93	
Sampler:				RB	RB	RB	RB		RB		RB	RB	
Analysis Date:				7/30/93	7/30/93	7/30/93	8/9/93		8/9/93		8/9/93	7/9/93	
Analyzed by:				KL	KL	KL	KL		KL		KL	JB	MC
Benzene				ND	ND	ND	ND		ND		ND	ND	5
Bromodichloromethane				1.1	ND	ND	ND		ND		ND	ND	TH
Bromoform				ND	ND	ND	ND		ND		ND	ND	TH
Carbon Tetrachloride				ND	ND	ND	ND		ND		ND	ND	5
Chlorobenzene				ND	ND	ND	ND		ND		ND	ND	10
Chloroform				0.9	1.2	ND	ND		ND		ND	ND	TH
Dibromochloromethane				1.0	ND	ND	ND		ND		ND	ND	TH
1,2-Dichlorobenzene				ND	ND	ND	ND		ND		ND	ND	60
1,4-Dichlorobenzene				ND	ND	ND	ND		ND		ND	ND	7
1,2-Dichloroethane				ND	ND	ND	ND		ND		ND	ND	5
c-1,2-Dichloroethene				ND	ND	ND	ND		ND		ND	ND	7
t-1,2-Dichloroethene				ND	ND	ND	ND		ND		ND	ND	10
1,1-Dichloroethene				ND	ND	ND	ND		ND		ND	ND	7
1,2-Dichloropropane				ND	ND	ND	ND		ND		ND	ND	5
Ethylbenzene				ND	ND	ND	ND		ND		ND	ND	70
Styrene				ND	ND	ND	ND		ND		ND	ND	10
Tetrachloroethene				ND	ND	ND	ND		ND		ND	ND	5
Toluene				ND	ND	ND	ND		ND		ND	ND	10
1,1,1-Trichloroethane				ND	ND	ND	ND		ND		ND	ND	20
Trichloroethene				ND	ND	ND	ND		ND		ND	ND	5
m & p-Xylene				ND	ND	ND	ND		ND		ND	ND	10,0
o-Xylene				ND	ND	ND	ND		ND		ND	ND	10,0
Vinyl Chloride				ND	ND	ND	ND		ND		ND	ND	2

Analyzed by EPA Method 524.2 or 502.2. All results are expressed in ppb (ug/l).
MCL=Maximum Contaminant Level Set by EPA.
*Regulated as Total Xylenes
THM=Regulated as Total Trihalomethanes. The total of these 4 compounds cannot exceed 100 ppb.
ND = NOT DETECTED AT A DETECTION LIMIT OF 1.0 PPB (ug/l
This laboratory is certified by the Michigan Department of Public Health for the analysis of all regulated VOC's. This includes all VOC's listed on this report.
Reported 03/31/94

City of Kalamazoo

Trace Organics Laboratory Report -- Summer Well Sampling 1993

Sta 7

Sample Location:	7-2	7-3	7-4	7-5	8-RAW	8-1	8-2	8-3	8-4	8-5	8-6	
Date Sampled & Received in Lab:	7/1/93	NOT SAMPLED	NOT SAMPLED	NOT SAMPLED	8/6/93	8/6/93	8/6/93	8/6/93	8/6/93	8/6/93	8/6/93	
Sampler:	RB				RB	RB	RB	RB	RB	RB	RB	
Analysis Date:	7/9/93				8/9/93	8/9/93	8/9/93	8/9/93	8/9/93	8/16/93	8/16/93	
Analyzed by:	JB				KL	KL	KL	KL	KL	KL	KL	*MCL*
Benzene	ND				ND	ND	ND	ND	ND	ND	ND	*5*
Bromodichloromethane	ND				ND	ND	ND	ND	ND	ND	ND	*THM*
Bromoform	ND				ND	ND	ND	ND	ND	ND	ND	*THM*
Carbon Tetrachloride	ND				ND	ND	ND	ND	ND	ND	ND	*5*
Chlorobenzene	ND				ND	ND	ND	ND	ND	ND	ND	*100*
Chloroform	ND				ND	ND	ND	ND	ND	ND	ND	*THM*
Dibromochloromethane	ND				ND	ND	ND	ND	ND	ND	ND	*THM*
1,2-Dichlorobenzene	ND				ND	ND	ND	ND	ND	ND	ND	*600*
1,4-Dichlorobenzene	ND				ND	ND	ND	ND	ND	ND	ND	*75*
1,2-Dichloroethane	ND				ND	ND	ND	ND	ND	ND	ND	*5*
c-1,2-Dichloroethene	ND				ND	ND	ND	ND	ND	ND	ND	*70*
t-1,2-Dichloroethene	ND				ND	ND	ND	ND	ND	ND	ND	*100*
1,1-Dichloroethene	ND				ND	ND	ND	ND	ND	ND	ND	*7*
1,2-Dichloropropane	ND				ND	ND	ND	ND	ND	ND	ND	*5*
Ethylbenzene	ND				ND	ND	ND	ND	ND	ND	ND	*700*
Styrene	ND				ND	ND	ND	ND	ND	ND	ND	*100*
Tetrachloroethene	ND				ND	ND	ND	ND	ND	ND	ND	*5*
Toluene	ND				ND	ND	ND	ND	ND	ND	ND	*1000*
1,1,1-Trichloroethane	ND				ND	ND	ND	ND	ND	ND	ND	*200*
Trichloroethene	ND				ND	ND	ND	ND	ND	ND	ND	*5*
m & p-Xylene	ND				ND	ND	ND	ND	ND	ND	ND	*10,000**
o-Xylene	ND				ND	ND	ND	ND	ND	ND	ND	*10,000**
Vinyl Chloride	ND				ND	ND	ND	ND	ND	ND	ND	*2*

Analyzed by EPA Method 524.2 or 502.2. All results are expressed in ppb (ug/l).
MCL=Maximum Contaminant Level Set by EPA.
*Regulated as Total Xylenes
THM=Regulated as Total Trihalomethanes. The total of these 4 compounds cannot exceed 100 ppb.
ND = NOT DETECTED AT A DETECTION LIMIT OF 1.0 PPB (ug/l
This laboratory is certified by the Michigan Department of Public Health for the analysis of all regulated VOC's. This includes all VOC's listed on this report.
Reported 03/31/94

City of Kalamazoo – Department of Public Utilities
Summer Well Sampling 1993

Batch ID: SW593-B Analyst(s): SD / MK

#	Well I.D.	Sample Date	Ca	Mg	K	Na	Fe	Mn	Co	Si	Cd	Cr	Cu	Pb	Ni	Zn	Ag	As	Se
			Elements																
1	ST3 Well-1	6-24-93	90.3	29.6	1.8	27.9	317	96	5	6.5	0.3	-1.3	9.8	2.22	-0.1	12.5	-1.9	-0.06	0.80
2	" 2	6-26-93	89.3	29.9	1.8	35.2	301	136	-1	6.6	-0.2	-0.7	7.4	2.26	0.2	13.0	-1.4	-0.28	-0.56
3	" 3	6-28-93	93.8	31.3	2.1	34.7	524	99	-3	6.6	-0.2	-0.7	10.0	5.00	-0.3	26.8	-0.9	0.80	-1.13
4	" 4	6-26-93	103	32.5	2.2	51.4	152	38	-2	6.5	-0.1	0.0	7.2	10.29	-0.2	12.5	-1.0	0.48	-1.37
5	" 5	6-28-93	90.6	30.4	1.2	15.9	1030	103	-2	6.9	-0.1	-1.0	14.8	5.58	-0.2	16.9	-2.2	1.28	-1.45
6	ST4 Well 3	7-28-93	70.4	26.3	1.2	12.7	908	63	1	7.1	-0.2	-1.0	20.5	1.88	-0.7	23.3	-1.4	5.44	-1.02
7	" 5	↓	63.2	26.8	1.4	24.1	816	48	-2	7.2	-0.0	-0.6	7.7	1.60	-0.4	13.0	-1.9	4.79	-0.89
8	" 9	↓	91.8	30.9	1.7	32.3	610	80	-5	6.8	-0.2	0.1	99.2	2.98	-0.7	27.0	-1.0	0.12	0.26
9	" 10	↓	77.0	28.2	1.6	23.4	2450	89	0	7.7	0.2	0.6	421	32.59	1.7	401	-0.3	4.54	-1.19
10	" Raw	7-9-93	90.6	30.6	1.2	17.3	368	128	-3	8.2	-0.2	-0.3	1620	14.04	4.4	361	0.6	1.08	-1.57
11	ST5 Well 2	7-28-93	116	34.8	1.9	27.3	1150	255	0	6.6	-0.2	-0.5	73.9	2.42	1.12	16.7	0.5	0.58	-1.64
12	" 4	↓	127	34.9	2.3	26.5	38	20	0	7.2	0.1	-0.8	236	2.12	6.3	7.6	0.0	0.10	-0.66
13	Raw 1	↓	121	33.6	2.0	27.4	793	417	-3	6.1	-0.1	0.1	5.9	1.61	1.2	15.6	-0.2	0.89	-1.95
14	" 2	↓	122	35.4	2.2	26.4	729	162	0	6.9	0.1	-0.3	81.8	1.95	0.96	8.2	1.9	1.27 ~~0.77~~	0.74
15	ST7 Well 1	7-1-93	100	33.7	1.7	25.6	1250	129	-3	7.3	-0.1	-0.7	5.2	2.06	0.1	7.0	0.8	3.41 ~~2.41~~	-2.50
16	" 2	↓	107	35.6	2.1	32.2	1410	144	-2	6.8	-0.2	-0.4	3.4	2.07	2.4	5.0	-0.0	4.04 ~~-0.59~~	-1.02
17	ST8 Well 1	8-4-93	74.4	24.0	1.2	9.0	1340	157	3	8.4	0.2	0.2	37.3	2.33	-0.6	40.0	0.6	10.38 ~~8.67~~	-2.20
18	2	↓	82.8	26.8	1.4	13.4	1170	204	1	8.0	0.1	-0.1	19.8	2.23	0.9	26.7	-1.5	3.34 ~~7.45~~	-3.27
19	3	↓	77.8	0.5	1.4	23.3	1230	224	-3	7.6	0.2	0.6	10.3	9.56	-0.5	28.3	-1.7	2.60 ~~61.54~~	-3.74
20	4	↓	81.1	28.8	1.6	25.3	1090	238	-5	7.6	0.3	0.1	20.8	4.48	0.0	26.3	-0.7	1.88	-3.62
21	5	↓	99.0	35.4	1.9	36.1	632	333	-2	7.5	0.4	0.3	10.6	7.27	-0.2	15.8	0.2	1.05 ~~6.25~~	1.99
22	Raw	↓	86.2	29.8	1.4	23.3	977	250	-3	7.8	0.1	-0.2	19.0	2.01	-0.0	13.7	0.1	2.81	-3.39
~~23~~																			
~~24~~																			
~~25~~																			

QUALITY CONTROL

	CVS SKA		X	X	X	X	X	X	X	X	X	X	X	23.40	X	X	X	76.71
*	CVS SKB		X	X	X	X	X	X	X	X	26.8	105	137	X	256	268	24.6	~~78.34~~ X	X
	CVS SKC										X	X	X	X	X	X	X	X	X
	ICV-1	(SPEX)								—	117	244	619	X	895	512	237	X	X
		T.V.	(250)	(250)	(250)	(250)	(5000)	(750)	(2500)	(0)	(125)	(250)	(625)	~~(250)~~	(1000)	500	250	—	—
	ICSAB									—	303	316	322	—	282	325	303	—	—
		TV								(0)	(300)	(300)	(300)	—	(300)	(300)	(300)	—	—

DUPLICATES

23	ST3 Well 1 ~~2~~	6-24-93	94.2	29.6	2.3	28.4	300	88	-6	6.6	0.5	0.0	10.1	2.18	-0.3	13.1	-.7	0.66 ~~76.73~~	-1.98
24	ST4 Well 3	7-28-93	71.2	27.6	96.8	13.1	949	67	-6	7.6	0.1	0.2	21.4	1.41	-0.4	24.2	-0.7	5.23	-3.33
25	ST5 Well 2	7-28-93	118	36.4	2.1	28.0	1190	267	-7	6.9	0.2	-0.1	74.6	2.13	0.4	15.9	0.4	0.31	-2.80
26	ST7 Well 1	7-1-93	103	35.5	1.8	27.9	1,300	134	3	7.7	0.1	0.2	6.4	1.62	0.7	6.4	-0.0	2.71	-2.70
27	ST8 Well 1	8-4-93	77.3	25.9	1.4	9.4	1,400	159	-5	9.2	0.1	0.1	36.8	2.44	1.2	40.4	-0.3	8.19	0.10

Comments: Ca, Mg, K, Na, and Si reported in mg/L. All others in ug/L.
Ca, Mg, K, Na, Si, Fe, Mn, and Co analyzed by EPA method 200.7.
Cd, Cr, Cu, Ni, Zn, and Ag analyzed by EPA method 200.7 with the USN. (method name = 200.7U)
Pb, As, and Se analyzed by EPA method 200.9.
*CVS-SKB solution prepared at 2X what it should have been. Results shown here are ½ the results obtained for the sample.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *042697*

Date Reported : *06/23/04*

Project Desc. : *Analysis of 15 drinking water samples.*

Sample ID : *"04-160-2, Station 2"*

Sampled By : *JH & CE of KWRP*

Sample Date : *6/8/2004*

Sample Time : *0845*

Date Received : *6/9/2004*

Sample Type : *SDWA*

KAR Sample No. : *042697-02*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	06/16/04	DMC	
Prep, metals	Completed		EPA 30xx,200.x	06/10/04	DBL	
Antimony, total, low level	<0.002	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.006 mg/L
Arsenic, total, low level	0.002	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.05 mg/L
Barium, total	0.11	mg/L	EPA 200.8	06/10/04	DBL	MCL*=2 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.005 mg/L
Chromium, total	<0.01	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.1 mg/L
Mercury, total	<0.0005	mg/L	EPA 245.2	06/17/04	DBL	MCL*=0.002 mg/L
Nickel, total	<0.02	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.1 mg/L
Selenium, total	<0.005	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.05 mg/L
Sodium, total	87.4	mg/L	EPA 200.7	06/15/04	PML	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	06/10/04	DBL	MCL*=0.002 mg/L
Nitrogen, nitrate	<0.1	mg/L	EPA 353.2	06/09/04	DRA	MCL*=10 mg/L
Nitrogen, nitrite	<0.1	mg/L	EPA 353.2	06/09/04	DRA	MCL*=1 mg/L
Sulfate	46	mg/L	EPA 300.0A	06/17/04	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	06/14/04	JAR	
Prep, VOA	Completed		EPA 524.2	06/14/04	JAR	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *042697*

Date Reported : *06/23/04*

Project Desc. : *Analysis of 15 drinking water samples.*

Sample ID : *"04-160-2, Station 2"*

Sampled By : *JH & CE of KWRP*

Sample Date : *6/8/2004*

Sample Time : *0845*

Date Received : *6/9/2004*

Sample Type : *SDWA*

KAR Sample No. : *042697-02*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Benzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Bromochloromethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Bromoform	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Bromomethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Chloroform	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Chloromethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Cis-1,2-Dichloroethene	1.0	ug/L	EPA 524.2	06/14/04	JAR	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Dibromomethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Ethylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
M-and/or p-xylene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Methylene chloride	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Naphthalene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
O-Xylene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Styrene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Tetrachloroethene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=100 ug/L
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Trichloroethene	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	06/14/04	JAR	
Vinyl chloride	<0.5	ug/L	EPA 524.2	06/14/04	JAR	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

City of Kalamazoo

Trace Organics Laboratory Report

MISC RUNNING STATIONS

Sample Location:	STA 2	STA 3	STA 5	STA 8	STA 9	STA 12	STA 14	STA18	STA 25	STA 39		
Date Sampled & Received in Lab:	6/22/95	6/2/95	6/6/95	6/20/95	6/2/95	6/20/95	6/2/95	6/6/95	6/6/95	6/6/95		
Sampler:	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM		
Analysis Date:	6/29/95	6/3/95	6/7/95	6/27/95	6/3/95	6/27/95	6/3/95	6/7/95	6/7/95	6/7/95	*MDL*	*MCL*
Analyzed by:	JWB	JWB	JWB	JWB	JWB	JWB	JWB	JWB	JWB	JWB	*(ug/l)*	*(ug/l)*
Dichlorodifluoromethane	**ND**	**0.7**	**ND**	**ND**	**0.6**	**ND**	ND	**ND**	**ND**	**ND**	***0.3***	
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.6*	
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	*2*
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.4*	
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.4*	
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*7*
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.4*	
t-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*100*
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
2,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*1.0*	
c-1,2-Dichloroethene	**0.9**	**ND**	**ND**	**ND**	**ND**	**ND**	ND	**ND**	**ND**	**ND**	***0.2***	***70***
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
Chloroform	**ND**	**ND**	**ND**	**ND**	**1.6**	**ND**	ND	**ND**	**ND**	**ND**	***0.2***	***THM***
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*200*
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	*5*
1,1-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	*5*
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*5*
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	*5*
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.4*	*5*
Dibromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
Bromodichloromethane	**ND**	**ND**	**ND**	**ND**	**1.0**	**ND**	ND	**ND**	**ND**	**ND**	***0.3***	***THM***
c-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
Toluene	**ND**	**ND**	**ND**	**0.4**	**ND**	**ND**	ND	**ND**	**ND**	**ND**	***0.2***	***1000***
t-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.4*	*5*
1,3-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*THM*
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*100*
1,1,1,2-Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	*700*
m&p-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	*10,000**
o-Xylene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	*10,000**
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	*100*
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	*THM*
Isopropyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
1,1,2,2-Tetrachloethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
1,2,3-Trichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
Bromobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
n-Propyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	
2-Chloro Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
1,3,5-Trimethyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
4-Chloro Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
t-Butyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
1,2,4-Trimethyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
sec-Butyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	
p-Isopropyl Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	*75*
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	
n-Butyl Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.2*	*600*
1,2-Dibromo-3-Chloro Propane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	
Hexachlorobutadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
Naphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.3*	
1,2,3-Trichloro Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	*0.1*	

Analyzed by EPA Method 502.2 or 524.2. All results are expressed in ppb (ug/l) unless otherwise noted on the report page. REPORTED:07/07/95

MCL=Maximum Contaminant Level Set by EPA. If MCL is not listed is has not yet been established by EPA.

*Regulated as Total Xylenes

THM=Regulated as Total Trihalomethanes. The total of these 4 compounds cannot exceed 100 ppb.

ND = NOT DETECTED AT METHOD DETECTION LIMIT (MDL). If no MDL is listed for a compound, it has not yet been determined.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-1, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1035*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-01*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	06/19/07	DBL	
Antimony, total, low level	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.006 mg/L
Arsenic, total, low level	0.007	mg/L	EPA 200.8	06/26/07	PML	MCL*=0.01 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.005 mg/L
Calcium, total	83.5	mg/L	EPA 200.7	06/19/07	DBL	
Chromium, total	<0.01	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	
Copper, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	MCL*=1.3 mg/L
Iron, total	1.79	mg/L	EPA 200.7	06/19/07	DBL	MCL*=[0.3 mg/L]
Lead, total	0.016	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.015 mg/L
Magnesium, total	29.8	mg/L	EPA 200.7	06/19/07	DBL	
Manganese, total	0.070	mg/L	EPA 200.8	06/26/07	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.1 mg/L
Potassium, total	1.5	mg/L	EPA 200.7	06/19/07	DBL	
Selenium, total	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=[0.1 mg/L]
Sodium, total	23.6	mg/L	EPA 200.7	06/19/07	DBL	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.002 mg/L
Zinc, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	MCL*=[5 mg/L]
Fluoride	0.10	mg/L	EPA 300.0A	06/18/07	MTW	MCL*=4 mg/L
Nitrogen, nitrate	<0.1	mg/L	EPA 353.2	06/15/07	MTW	MCL*=10 mg/L
Nitrogen, nitrite	<0.1	mg/L	EPA 353.2	06/15/07	MTW	MCL*=1 mg/L
Silica	15.3	mg/L	SM 4500-Si E	06/20/07	DMC	Result represents molybdate-reactive silica only.
Sulfate	40	mg/L	EPA 300.0A	06/18/07	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	06/22/07	JAR	
Prep, VOA	Completed		EPA 524.2	06/22/07	JAR	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=600 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-1, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1035*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-01*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Benzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromochloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromoform	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromomethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Chloroform	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Chloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dibromomethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Ethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
M-and/or p-xylene	<1	ug/L	EPA 524.2	06/22/07	JAR	
Methylene chloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Naphthalene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
O-Xylene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Styrene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-1, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1035*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-01*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Tetrachloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Trichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Vinyl chloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthet c quality

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-2, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1040*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-02*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	06/19/07	DBL	
Antimony, total, low level	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.006 mg/L
Arsenic, total, low level	0.005	mg/L	EPA 200.8	06/26/07	PML	MCL*=0.01 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.005 mg/L
Calcium, total	86.5	mg/L	EPA 200.7	06/19/07	DBL	
Chromium, total	<0.01	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	
Copper, total	0.142	mg/L	EPA 200.8	06/25/07	PML	MCL*=1.3 mg/L
Iron, total	1.56	mg/L	EPA 200.7	06/19/07	DBL	MCL*=[0.3 mg/L]
Lead, total	0.042	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.015 mg/L
Magnesium, total	30.1	mg/L	EPA 200.7	06/19/07	DBL	
Manganese, total	0.095	mg/L	EPA 200.8	06/26/07	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.1 mg/L
Potassium, total	1.6	mg/L	EPA 200.7	06/19/07	DBL	
Selenium, total	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=[0.1 mg/L]
Sodium, total	25.9	mg/L	EPA 200.7	06/19/07	DBL	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.002 mg/L
Zinc, total	0.108	mg/L	EPA 200.8	06/25/07	PML	MCL*=[5 mg/L]
Fluoride	0.09	mg/L	EPA 300.0A	06/18/07	MTW	MCL*=4 mg/L
Nitrogen, nitrate	<0.1	mg/L	EPA 353.2	06/15/07	MTW	MCL*=10 mg/L
Nitrogen, nitrite	<0.1	mg/L	EPA 353.2	06/15/07	MTW	MCL*=1 mg/L
Silica	14.8	mg/L	SM 4500-Si E	06/20/07	DMC	Result represents molybdate-reactive silica only.
Sulfate	40	mg/L	EPA 300.0A	06/18/07	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	06/22/07	JAR	
Prep, VOA	Completed		EPA 524.2	06/22/07	JAR	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=600 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-2, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1040*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-02*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Benzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromochloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromoform	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromomethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Chloroform	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Chloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dibromomethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Ethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
M-and/or p-xylene	<1	ug/L	EPA 524.2	06/22/07	JAR	
Methylene chloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Naphthalene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
O-Xylene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Styrene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-2, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1040*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-02*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Tetrachloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Trichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Vinyl chloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-5, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1045*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-03*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	06/19/07	DBL	
Antimony, total, low level	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.006 mg/L
Arsenic, total, low level	0.001	mg/L	EPA 200.8	06/26/07	PML	MCL*=0.01 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.005 mg/L
Calcium, total	90.0	mg/L	EPA 200.7	06/19/07	DBL	
Chromium, total	<0.01	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	
Copper, total	0.026	mg/L	EPA 200.8	06/25/07	PML	MCL*=1.3 mg/L
Iron, total	1.91	mg/L	EPA 200.7	06/19/07	DBL	MCL*=[0.3 mg/L]
Lead, total	0.009	mg/L	EPA 200.8	06/26/07	PML	MCL*=0.015 mg/L
Magnesium, total	31.7	mg/L	EPA 200.7	06/19/07	DBL	
Manganese, total	0.078	mg/L	EPA 200.8	06/26/07	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.1 mg/L
Potassium, total	1.3	mg/L	EPA 200.7	06/19/07	DBL	
Selenium, total	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	06/25/07	PML	MCL*=[0.1 mg/L]
Sodium, total	19.1	mg/L	EPA 200.7	06/19/07	DBL	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	06/25/07	PML	MCL*=0.002 mg/L
Zinc, total	0.047	mg/L	EPA 200.8	06/25/07	PML	MCL*=[5 mg/L]
Fluoride	0.06	mg/L	EPA 300.0A	06/18/07	MTW	MCL*=4 mg/L
Nitrogen, nitrate	<0.1	mg/L	EPA 353.2	06/15/07	MTW	MCL*=10 mg/L
Nitrogen, nitrite	<0.1	mg/L	EPA 353.2	06/15/07	MTW	MCL*=1 mg/L
Silica	14.7	mg/L	SM 4500-Si E	06/20/07	DMC	Result represents molybdate-reactive silica only.
Sulfate	44	mg/L	EPA 300.0A	06/18/07	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	06/22/07	JAR	
Prep, VOA	Completed		EPA 524.2	06/22/07	JAR	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=600 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-5, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1045*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-03*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Benzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromochloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromoform	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Bromomethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Chloroform	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Chloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dibromomethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Ethylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
M-and/or p-xylene	<1	ug/L	EPA 524.2	06/22/07	JAR	
Methylene chloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Naphthalene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
O-Xylene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Styrene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *072488*

Date Reported : *06/29/07*

Project Desc. : *Analysis of three drinking water samples.*

Sample ID : *"Station 7-5, 07-166"*

Sampled By :

Sample Date : *6/15/2007*

Sample Time : *1045*

Date Received : *6/15/2007*

Sample Type : *SDWA*

KAR Sample No. : *072488-03*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Tetrachloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=100 ug/L
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Trichloroethene	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	06/22/07	JAR	
Vinyl chloride	<0.5	ug/L	EPA 524.2	06/22/07	JAR	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

STATION 3 & 7

Sample Location:			3-1	3-2	3-3	3-4	3-5
Sample Date:			1/30/01	1/30/01	1/30/01	1/30/01	OUT
Sampled by:			RDS	RDS	RDS	RDS	OF
Analysis Date:			1/30/01	1/30/01	1/30/01	1/30/01	SERVICE
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.5		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.5	2	ND	ND	ND	ND	ND
Bromomethane	0.5		ND	ND	ND	ND	ND
Chloroethane	0.5		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.5	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.5	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.5	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.5		ND	ND	ND	ND	ND
Methyl Acrylate	0.5		ND	ND	ND	ND	ND
Bromochloromethane	0.5		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.5	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.5		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.5	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5		ND	ND	ND	ND	ND
Benzene	0.5	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.5	5	ND	ND	ND	ND	ND
Trichloroethene	0.5	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	5	ND	ND	ND	ND	ND
Dibromomethane	0.5		ND	ND	ND	ND	ND
Methyl Methacrylate	0.5		ND	ND	ND	ND	ND
Bromodichloromethane	0.5	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.5		ND	ND	ND	ND	ND
Chloroacetonitrile	0.5		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.5		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.5		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.5		ND	ND	ND	ND	ND
Dichloroacetone	0.5		ND	ND	ND	ND	ND
Toluene	0.5	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.5		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.5	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			3-1	3-2	3-3	3-4	3-5
Sample Date:			1/30/01	1/30/01	1/30/01	1/30/01	OUT
Sampled by:			RDS	RDS	RDS	RDS	OF
Analysis Date:			1/30/01	1/30/01	1/30/01	1/30/01	SERVICE
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.5		ND	ND	ND	ND	ND
Chlorobenzene	0.5	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.5		ND	ND	ND	ND	ND
Ethylbenzene	0.5	700	ND	ND	ND	ND	ND
m&p-Xylene	0.5	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.5	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.5	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.5		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5		ND	ND	ND	ND	ND
Bromobenzene	0.5		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.5		ND	ND	ND	ND	ND
2-Chloro Toluene	0.5		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.5		ND	ND	ND	ND	ND
4-Chloro Toluene	0.5		ND	ND	ND	ND	ND
t-Butyl Benzene	0.5		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.5		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.5		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.5		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.5	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5		ND	ND	ND	ND	ND
n-Butyl Benzene	0.5		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.5		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.5		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.5		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			1/30/01	1/30/01	OUT	1/30/01	1/30/01
Sampled by:			rds	rds	OF	rds	rds
Analysis Date:			1/30/01	1/30/01	SERVICE	1/30/01	1/30/01
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.5		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.5	2	ND	ND	ND	ND	ND
Bromomethane	0.5		ND	ND	ND	ND	ND
Chloroethane	0.5		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.5	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.5	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.5	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.5		ND	ND	ND	ND	ND
Methyl Acrylate	0.5		ND	ND	ND	ND	ND
Bromochloromethane	0.5		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.5	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.5		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.5	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5		ND	ND	ND	ND	ND
Benzene	0.5	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.5	5	ND	ND	ND	ND	ND
Trichloroethene	0.5	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	5	ND	ND	ND	ND	ND
Dibromomethane	0.5		ND	ND	ND	ND	ND
Methyl Methacrylate	0.5		ND	ND	ND	ND	ND
Bromodichloromethane	0.5	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.5		ND	ND	ND	ND	ND
Chloroacetonitrile	0.5		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.5		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.5		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.5		ND	ND	ND	ND	ND
Dichloroacetone	0.5		ND	ND	ND	ND	ND
Toluene	0.5	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.5		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.5	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			1/30/01	1/30/01	OUT	1/30/01	1/30/01
Sampled by:			rds	rds	OF	rds	rds
Analysis Date:			1/30/01	1/30/01	SERVICE	1/30/01	1/30/01
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.5		ND	ND	ND	ND	ND
Chlorobenzene	0.5	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.5		ND	ND	ND	ND	ND
Ethylbenzene	0.5	700	ND	ND	ND	ND	ND
m&p-Xylene	0.5	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.5	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.5	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.5		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5		ND	ND	ND	ND	ND
Bromobenzene	0.5		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.5		ND	ND	ND	ND	ND
2-Chloro Toluene	0.5		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.5		ND	ND	ND	ND	ND
4-Chloro Toluene	0.5		ND	ND	ND	ND	ND
t-Butyl Benzene	0.5		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.5		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.5		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.5		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.5	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5		ND	ND	ND	ND	ND
n-Butyl Benzene	0.5		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.5		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.5		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.5		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
WARNING NOTICES							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

Station 3/7 Summer Well Analysis Summary
2004

	WELL	7-1	7-2	7-4	7-5
SAMPLE	DATE	9/14/2004	9/14/2004	9/14/2004	9/14/2004
	SAMPLER	TW	TW	TW	TW
pH	(pH units)	6.5	6.8	7	6.9
Temperature	(deg C)	14	13	13	13
Temperature	(deg F)	57.2	55.4	55.4	55.4
Ammonia Nitrogen	(mg/L)	0.300	0.350	0.206	0.191
Ortho Phosphorus	(mg/L)	<0.10	<0.10	<0.10	<0.10
Chloride	(mg/L)	49.98	49.98	49.98	52.48
Fluoride	(mg/L)	0.152	0.146	0.145	0.135
Total Hardness	(grains/gal)	20	20	22	20
Total Hardness	(mg/L CaCO3)	342	342	376	342
Alkalinity	(mg CaCO3/L)	307	304	309	313
Conductivity	(umhos/cm)	756	752	780	794
Total Dissolved Solids	(mg/L)	261	424	404	403
Dissolved Oxygen	(mg/L)	5.1	3.2	5.25	5.4
Nitrate Nitrogen	(mg/L)	<0.08	<0.08	<0.08	<0.08
Nitrite Nitrogen	(mg/L)	<0.04	<0.04	<0.04	<0.04
Sulfate	(mg/L)	41	41	42	44
Cadmium	(ug/L)	<0.2	<0.2	<0.2	<0.2
Total Chromium	(ug/L)	<10	<10	<10	<10
Copper	(ug/L)	<20	<20	<20	<20
Lead	(ug/L)	<3	<3	<3	<3
Nickel	(ug/L)	<20	<20	<20	<20
Zinc	(ug/L)	<20	<20	<20	<20
Silver	(ug/L)	<5	<5	<5	<5
Selenium	(ug/L)	<5	<5	<5	<5
Cobalt	(mg/L)	<0.02	<0.02	<0.02	<0.02
Arsenic	(ug/L)	5	4	<1	<1
Iron	(ug/L)	1800	1500	1740	1740
Sodium	(mg/L)	24.6	24.8	25.7	22.3
Calcium	(mg/L)	88.2	89.3	95	98.3
Magnesium	(mg/L)	32.7	32.3	34.9	35.9
Potassium	(mg/L)	1.7	1.8	1.6	1.6
Manganese	(mg/L)	0.078	0.111	0.106	0.101
Antimony	(ug/L)	<2	<2	<2	<2
Beryllium	(ug/L)	<1	<1	<1	<1
Thallium	(ug/L)	<2	<2	<2	<2
Silicate	(mg/L)	15.10	1.60	16.00	13.80

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-1, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0910*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-08*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	09/17/04	DBL	
Antimony, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.006 mg/L
Arsenic, total, low level	0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.005 mg/L
Calcium, total	88.2	mg/L	EPA 200.7	09/22/04	PML	
Chromium, total	<0.01	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	
Copper, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=1.3 mg/L
Iron, total	1.80	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.3 mg/L]
Lead, total	<0.003	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.015 mg/L
Magnesium, total	32.7	mg/L	EPA 200.7	09/22/04	PML	
Manganese, total	0.078	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Potassium, total	1.7	mg/L	EPA 200.7	09/22/04	PML	
Selenium, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[0.1 mg/L]
Sodium, total	24.6	mg/L	EPA 200.7	09/22/04	PML	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.002 mg/L
Zinc, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[5 mg/L]
Silicate	15.1	mg/L	SM 4500-Si E	09/20/04	DMC	Analysis does not detect complex silicates.
Sulfate	41	mg/L	EPA 300.0A	09/20/04	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	09/23/04	DLB	
Prep, VOA	Completed		EPA 524.2	09/23/04	DLB	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-1, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0910*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-08*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Benzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromochloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromoform	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromomethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Chloroform	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Chloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Dibromomethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Ethylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
M-and/or p-xylene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Methylene chloride	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Naphthalene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
O-Xylene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Styrene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Tetrachloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=100 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project
Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-1, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0910*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-08*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Trichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Vinyl chloride	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-2, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0920*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-09*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	09/17/04	DBL	
Antimony, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.006 mg/L
Arsenic, total, low level	0.004	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.005 mg/L
Calcium, total	89.3	mg/L	EPA 200.7	09/22/04	PML	
Chromium, total	<0.01	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	
Copper, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=1.3 mg/L
Iron, total	1.50	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.3 mg/L]
Lead, total	<0.003	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.015 mg/L
Magnesium, total	32.3	mg/L	EPA 200.7	09/22/04	PML	
Manganese, total	0.111	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Potassium, total	1.8	mg/L	EPA 200.7	09/22/04	PML	
Selenium, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[0.1 mg/L]
Sodium, total	24.8	mg/L	EPA 200.7	09/22/04	PML	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.002 mg/L
Zinc, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[5 mg/L]
Silicate	16.6	mg/L	SM 4500-Si E	09/20/04	DMC	Analysis does not detect complex silicates.
Sulfate	41	mg/L	EPA 300.0A	09/20/04	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	09/23/04	DLB	
Prep, VOA	Completed		EPA 524.2	09/23/04	DLB	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-2, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0920*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-09*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Benzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromochloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromoform	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Bromomethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Chloroform	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Chloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Dibromomethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Ethylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
M-and/or p-xylene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Methylene chloride	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Naphthalene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
O-Xylene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Styrene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Tetrachloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=100 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-2, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0920*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-09*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Trichloroethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	09/23/04	DLB	
Vinyl chloride	<0.5	ug/L	EPA 524.2	09/23/04	DLB	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-4, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0940*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-10*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	09/17/04	DBL	
Antimony, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.006 mg/L
Arsenic, total low level	<0.001	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.005 mg/L
Calcium, total	95.0	mg/L	EPA 200.7	09/22/04	PML	
Chromium, total	<0.01	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	
Copper, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=1.3 mg/L
Iron, total	1.74	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.3 mg/L]
Lead, total	<0.003	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.015 mg/L
Magnesium, total	34.9	mg/L	EPA 200.7	09/22/04	PML	
Manganese, total	0.106	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Potassium, total	1.6	mg/L	EPA 200.7	09/22/04	PML	
Selenium, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[0.1 mg/L]
Sodium, total	25.7	mg/L	EPA 200.7	09/22/04	PML	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.002 mg/L
Zinc, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[5 mg/L]
Silicate	16.0	mg/L	SM 4500-Si E	09/20/04	DMC	Analysis does not detect complex silicates.
Sulfate	42	mg/L	EPA 300.0A	09/20/04	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	09/24/04	DLB	
Prep, VOA	Completed		EPA 524.2	09/24/04	DLB	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*
Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-4, 04258"*
Sampled By : *TW of KWRP*
Sample Date : *9/14/2004*
Sample Time : *0940*

Date Received : *9/16/2004*
Sample Type : *SDWA*
KAR Sample No. : *044531-10*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Benzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromochloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromoform	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromomethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Chloroform	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Chloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Dibromomethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Ethylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
M-and/or p-xylene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Methylene chloride	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Naphthalene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
O-Xylene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Styrene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Tetrachloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=100 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-4, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0940*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-10*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Trichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Vinyl chloride	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-5, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0930*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-11*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, metals	Completed		EPA 30xx,200.x	09/17/04	DBL	
Antimony, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.006 mg/L
Arsenic, total, low level	<0.001	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Beryllium, total, low level	<0.001	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.004 mg/L
Cadmium, total, low level	<0.0002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.005 mg/L
Calcium, total	98.3	mg/L	EPA 200.7	09/22/04	PML	
Chromium, total	<0.01	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Cobalt, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	
Copper, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=1.3 mg/L
Iron, total	1.74	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.3 mg/L]
Lead, total	<0.003	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.015 mg/L
Magnesium, total	35.9	mg/L	EPA 200.7	09/22/04	PML	
Manganese, total	0.101	mg/L	EPA 200.7	09/22/04	PML	MCL*=[0.05 mg/L]
Nickel, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.1 mg/L
Potassium, total	1.6	mg/L	EPA 200.7	09/22/04	PML	
Selenium, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.05 mg/L
Silver, total	<0.005	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[0.1 mg/L]
Sodium, total	22.3	mg/L	EPA 200.7	09/22/04	PML	MCL*=[20 mg/L]
Thallium, total, low level	<0.002	mg/L	EPA 200.8	09/28/04	DBL	MCL*=0.002 mg/L
Zinc, total	<0.02	mg/L	EPA 200.8	09/28/04	DBL	MCL*=[5 mg/L]
Silicate	13.8	mg/L	SM 4500-Si E	09/20/04	DMC	Analysis does not detect complex silicates.
Sulfate	44	mg/L	EPA 300.0A	09/20/04	MTW	MCL*=[250 mg/L]
Regulated/Unregulated VOC's	See below		EPA 524.2	09/24/04	DLB	
Prep, VOA	Completed		EPA 524.2	09/24/04	DLB	
1,1,1,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,1,1-Trichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=200 ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,1,2-Trichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
1,1-Dichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,1-Dichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=7 ug/L
1,1-Dichloropropene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2,3-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2,3-Trichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2,4-Trichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=70 ug/L
1,2,4-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,2-Dibromo-3-chloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=0.2 ug/L
1,2-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=600 ug/L
1,2-Dichloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
1,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*
Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-5, 04258"*
Sampled By : *TW of KWRP*
Sample Date : *9/14/2004*
Sample Time : *0930*

Date Received : *9/16/2004*
Sample Type : *SDWA*
KAR Sample No. : *044531-11*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
1,3,5-Trimethylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,3-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,3-Dichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
1,4-Dichlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=75 [5] ug/L
2,2-Dichloropropane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
2-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
4-Chlorotoluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Benzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Bromobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromochloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromodichloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromoform	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Bromomethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Carbon tetrachloride	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Chlorobenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=100 ug/L
Chloroethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Chloroform	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Chloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Cis-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=70 ug/L
Cis-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Dibromochloromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Dibromomethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Dichlorodifluoromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Ethylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=700 ug/L
Ethylene dibromide	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=0.05 ug/L
Hexachlorobutadiene by 524.2	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Isopropylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
M-and/or p-xylene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Methylene chloride	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
N-Butylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
N-Propylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Naphthalene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
O-Xylene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
P-Isopropyltoluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Sec-Butylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Styrene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=100 ug/L
Tert-Butylbenzene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Tetrachloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Toluene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=1000 ug/L
Trans-1,2-Dichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=100 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *044531*

Date Reported : *09/30/04*

Project Desc. : *Analysis of 13 drinking water samples.*

Sample ID : *"7-5, 04258"*

Sampled By : *TW of KWRP*

Sample Date : *9/14/2004*

Sample Time : *0930*

Date Received : *9/16/2004*

Sample Type : *SDWA*

KAR Sample No. : *044531-11*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Trans-1,3-Dichloropropene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Trichloroethene	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=5 ug/L
Trichlorofluoromethane	<0.5	ug/L	EPA 524.2	09/24/04	DLB	
Vinyl chloride	<0.5	ug/L	EPA 524.2	09/24/04	DLB	MCL*=2 ug/L

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

SUMMER WELL PROGRAM

Sample Location:		SUMMER WELLS 2001	STA.7
Sample Date:			6/12/01
Sampled by:			TJW
Analysis Date:			6/26/01
Analyzed by:			JB
	MDL	MCL	
WARNING NOTICES:			
Dichlorodifluoromethane	0.5		ND
Chloromethane	0.5		ND
Vinyl Chloride	0.5	2	ND
Bromomethane	0.5		ND
Chloroethane	0.5		ND
Trichlorofluoromethane	0.5		ND
Diethyl Ether	0.5		ND
1,1-Dichloroethene	0.5	7	ND
Acetone	0.5		ND
Iodomethane	0.5		ND
Carbon Disulfide	0.5		ND
Allyl Chloride	0.5		ND
Methylene Chloride	0.5	5	ND
Acrylonitrile	0.5		ND
t-1,2-Dichloroethene	0.5	100	ND
Methyl -t-Butyl Ether	0.5		ND
1,1-Dichloroethane	0.5		ND
2,2-Dichloropropane	0.5		ND
c-1,2-Dichloroethene	0.5	70	ND
Methyl Ethyl Ketone	0.5		ND
Propionitrile	0.5		ND
Methyl Acrylate	0.5		ND
Bromochloromethane	0.5		ND
Methacrylonitrile	0.5		ND
Tetrahydrofuran	0.5		ND
Chloroform	0.5	TTHM*	ND
1,1,1-Trichloroethane	0.5	200	ND
n-Butyl Chloride	0.5		ND
Carbon Tetrachloride	0.5	5	ND
1,1-Dichloropropene	0.5		ND
Benzene	0.5	5	ND
1,2-Dichloroethane	0.5	5	ND
Trichloroethene	0.5	5	ND
1,2-Dichloropropane	0.5	5	ND
Dibromomethane	0.5		ND
Methyl Methacrylate	0.5		ND
Bromodichloromethane	0.5	TTHM*	ND
2-Nitropropane	0.5		ND
Chloroacetonitrile	0.5		ND
c-1,3-Dichloropropene	0.5		ND
4-Methyl 2-Pentanone	0.5		ND
Ethyl Methacrylate	0.5		ND
Dichloroacetone	0.5		ND
Toluene	0.5	1000	ND
t-1,3-Dichloropropene	0.5		ND
1,1,2-Trichloroethane	0.5	5	ND
Tetrachloroethene	0.5	5	ND
1,3-Dichloropropane	0.5		ND
Methyl Butyl Ketone	0.5		ND
Dibromochloromethane	0.5	TTHM*	ND
1,2-Dibromoethane	0.5		ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

SUMMER WELL PROGRAM

Sample Location:		SUMMER WELLS 2001	STA.7
Sample Date:			6/12/01
Sampled by:			TJW
Analysis Date:			6/26/01
Analyzed by:			JB
	MDL	MCL	
Chlorobenzene	0.5	100	ND
1,1,1,2-Tetrachloroethene	0.5		ND
Ethylbenzene	0.5	700	ND
m&p-Xylene	0.5	XYLENES**	ND
o-Xylene	0.5	XYLENES**	ND
Styrene	0.5	100	ND
Bromoform	0.5	TTHM*	ND
Isopropyl Benzene	0.5		ND
1,1,2,2-Tetrachlorethane	0.5		ND
1,2,3-Trichloropropane	0.5		ND
Bromobenzene	0.5		ND
T-1,4-Dichloro-2-Butene	0.5		ND
n-Propyl Benzene	0.5		ND
2-Chloro Toluene	0.5		ND
1,3,5-Trimethyl Benzene	0.5		ND
4-Chloro Toluene	0.5		ND
t-Butyl Benzene	0.5		ND
1,2,4-Trimethyl Benzene	0.5		ND
Pentachloroethane	0.5		ND
sec-Butyl Benzene	0.5		ND
p-Isopropyl Toluene	0.5		ND
1,4-Dichlorobenzene	0.5	75	ND
1,3-Dichlorobenzene	0.5		ND
n-Butyl Benzene	0.5		ND
1,2-Dichlorobenzene	0.5	600	ND
Hexachloroethane	0.5		ND
1,2-Dibromo-3-Chloro Propane	0.5		ND
Nitrobenzene	0.5		ND
1,2,4-Trichlorobenzene	0.5	70	ND
Hexachlorobutadiene	0.5		ND
Naphthalene	0.5		ND
1,2,3-Trichloro Benzene	0.5		ND
WARNING NOTICES:			

***TTHM = Regulated as Total Trihalomethanes with th**
****XYLENES= Regulated as Total Xylenes with the tot**

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

		7-1	7-2	7-3	7-4	7-5
SAMPLE DATE		6/8/2000	6/6/2000	6/6/2000	6/8/2000	6/6/2000
pH		6.9	6.84	6.73	6.73	6.94
Temperature	C°	12.5	11.5	12.3	11.5	11.8
Temperature	F°	54.5	52.7	54.1	52.7	53.2
Ammonia Nitrogen	mg/L	0.085	0.023	0.020		0.058
Ortho Phosphorus	mg/L	0.04	0.04	0.04	0.04	0.04
Fluoride	mg/L	0.128	0.162	0.146	0.146	0.149
Total Hardness	grains/gal	18	18	21	21	21
Total Hardness	mg/L CaCO3	309	309	360	360	360
Conductivity	umhos/cm	711	712	908	823	771
Total Dissolved Solids	mg/L	428	427	545	487	475
Dissolved Oxygen	mg/L	0.2	0.13	1.22	0.15	0.19
Nitrate Nitrogen	mg/L	1.03	1.55	1.19	NA	<0.1
Nitrite Nitrogen	mg/L	<0.1	<0.1	<0.1	NA	<0.1
Sulfate	mg/L	40	41	50	44	46
Cadmium	ug/L	<10	<10	<10	<10	<10
Total Chromium	ug/L	<40	<40	<40	<40	<40
Copper	ug/L	60	<40	<40	<40	<40
Lead	ug/L	3	<2	3	<2	<2
Nickel	ug/L	90	<40	<40	<40	<40
Zinc	ug/L	70	<10	4560	40	<10
Silver	ug/L	<10	<10	<10	<10	<10
Mercury	ug/L	<0.5	<0.5	<0.5	<0.5	<0.5
Selenium	ug/L	<5	<5	<5	<5	<5
Cobalt	mg/L	<0.05	<0.05	<0.5	<0.05	<0.05
Arsenic	(ug/L)	4	3	<2	<2	<2
Iron	(ug/L)	1140	1340	1080	1460	1380
Sodium	(mg/L)	21.9	21.6	33.6	29.3	21
Calcium	(mg/L)	79	93	109	93.2	100
Magnesium	(mg/L)	31.3	29.8	34.3	36.1	33.0
Potassium	(mg/L)	1.9	1.5	1.7	2.2	1.3
Manganese	(mg/L)	0.096	0.112	0.159	0.101	0.091
Antimony	(ug/L)					
Barium	(ug/L)					
Beryllium	(ug/L)					
Thallium	(ug/L)					

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *002746*
Date Reported : *07/05/00*

Project Desc. : *Analysis of 13 drinking water samples (C-of-C #5660-5684).*

Sample ID : *"Well 7-2, 15800"*
Sampled By : *TC of KWRP*
Sample Date : *06/06/2000*
Sample Time : *11:05am*

Date Received : *06/08/2000*
Sample Type : *SDWA*
KAR Sample No. : *002746-11*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	06/21/00	MTM	
Prep, metals	Completed		EPA 30xx,200.x	06/09/00	MTM	
Arsenic, total, low level	3	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.05 mg/L
Cadmium, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.005 mg/L
Calcium, total, low level	93,000	ug/L	EPA 200.7	06/22/00	PML	
Chromium, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.1 mg/L
Cobalt, total	<50	ug/L	EPA 200.8	06/20/00	DBL	
Copper, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=1.3 mg/L
Iron, total	1340	ug/L	EPA 200.7	06/22/00	PML	MCL*=[0.3 mg/L]
Lead, total	<2	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.015 mg/L
Magnesium, total	29,800	ug/L	EPA 200.7	06/22/00	PML	
Manganese, total	112	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[0.05 mg/L]
Mercury, total	<0.5	ug/L	EPA 245.2	06/22/00	MTM	MCL*=0.002 mg/L
Nickel, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.1 mg/L
Potassium, total	1500	ug/L	EPA 200.7	06/22/00	PML	
Selenium, total	<5	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.05 mg/L
Silver, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[0.1 mg/L]
Sodium, total	21,600	ug/L	EPA 200.7	06/26/00	PML	MCL*=[20 mg/L]
Zinc, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[5 mg/L]

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *002746*
Date Reported : *07/05/00*

Project Desc. : *Analysis of 13 drinking water samples (C-of-C #5660-5684).*

Sample ID : *"Well 7-3, 15800"*
Sampled By : *TC of KWRP*
Sample Date : *06/06/2000*
Sample Time : *1:00pm*

Date Received : *06/08/2000*
Sample Type : *SDWA*
KAR Sample No. : *002746-12*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	06/21/00	MTM	
Prep, metals	Completed		EPA 30xx,200.x	06/09/00	MTM	
Arsenic, total, low level	<2	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0 05 mg/L
Cadmium, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0 005 mg/L
Calcium, total, low level	109,000	ug/L	EPA 200.7	06/22/00	PML	
Chromium, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.1 mg/L
Cobalt, total	<50	ug/L	EPA 200.8	06/20/00	DBL	
Copper, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=1.3 mg/L
Iron, total	1080	ug/L	EPA 200.7	06/22/00	PML	MCL*=[0.3 mg/L]
Lead, total	3	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.015 mg/L
Magnesium, total	34,300	ug/L	EPA 200.7	06/22/00	PML	
Manganese, total	159	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[0.05 mg/L]
Mercury, total	<0.5	ug/L	EPA 245.2	06/22/00	MTM	MCL*=0.002 mg/L
Nickel, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.1 mg/L
Potassium, total	1700	ug/L	EPA 200.7	06/22/00	PML	
Selenium, total	<5	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.05 mg/L
Silver, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[0.1 mg/L]
Sodium, total	33,600	ug/L	EPA 200.7	06/26/00	PML	MCL*=[20 mg/L]
Zinc, total	4560	ug/L	EPA 200.7	06/22/00	PML	MCL*=[5 mg/L]

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

LABORATORY DETAIL REPORT

Client: *Kalamazoo Water Reclamation Plant*

KAR Project No. : *002746*
Date Reported : *07/05/00*

Project Desc. : *Analysis of 13 drinking water samples (C-of-C #5660-5684).*

Sample ID : *"Well 7-5, 15800"*
Sampled By : *TC of KWRP*
Sample Date : *06/06/2000*
Sample Time : *1:20pm*

Date Received : *06/08/2000*
Sample Type : *SDWA*
KAR Sample No. : *002746-13*

Test	Result	Units of Measure	Method	Analyzed	Analyst	Comments
Prep, Hg	Completed		EPA 245.2	06/21/00	MTM	
Prep, metals	Completed		EPA 30xx,200.x	06/09/00	MTM	
Arsenic, total low level	<2	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.05 mg/L
Cadmium, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.005 mg/L
Calcium, total low level	100,000	ug/L	EPA 200.7	06/22/00	PML	
Chromium, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.1 mg/L
Cobalt, total	<50	ug/L	EPA 200.8	06/20/00	DBL	
Copper, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=1.3 mg/L
Iron, total	1380	ug/L	EPA 200.7	06/22/00	PML	MCL*=[0.3 mg/L]
Lead, total	<2	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.015 mg/L
Magnesium, total	33,000	ug/L	EPA 200.7	06/22/00	PML	
Manganese, total	91	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[0.05 mg/L]
Mercury, total	<0.5	ug/L	EPA 245.2	06/22/00	MTM	MCL*=0.002 mg/L
Nickel, total	<40	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.1 mg/L
Potassium, total	1300	ug/L	EPA 200.7	06/22/00	PML	
Selenium, total	<5	ug/L	EPA 200.8	06/20/00	DBL	MCL*=0.05 mg/L
Silver, total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[0.1 mg/L]
Sodium, total	21,000	ug/L	EPA 200.7	06/26/00	PML	MCL*=[20 mg/L]
Zinc total	<10	ug/L	EPA 200.8	06/20/00	DBL	MCL*=[5 mg/L]

*MCL = Maximum Contaminant Level set by USEPA. Values enclosed in brackets ([]) are Secondary MCL's and are non-enforceable guidelines for aesthetic quality.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			1/11/00	1/11/00	1/11/00	1/11/00	1/11/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			1/11/00	1/11/00	1/11/00	1/11/00	1/11/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.4		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.3	2	ND	ND	ND	ND	ND
Bromomethane	0.6		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.3		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	1.9		ND	ND	ND	ND	ND
Iodomethane	0.7		ND	ND	ND	ND	ND
Carbon Disulfide	0.6		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.3	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.3		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.7		ND	ND	ND	ND	ND
2,2-Dichloropropane	0.4		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.3	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.9		ND	ND	ND	ND	ND
Propionitrile	0.7		ND	ND	ND	ND	ND
Methyl Acrylate	0.8		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.4		ND	ND	ND	ND	ND
Chloroform	0.3	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.4		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.3	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.3		ND	ND	ND	ND	ND
Benzene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.3	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.3		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.8		ND	ND	ND	ND	ND
Chloroacetonitrile	0.6		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.4		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.7		ND	ND	ND	ND	ND
Dichloroacetone	0.4		ND	ND	ND	ND	ND
Toluene	0.3	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			1/11/00	1/11/00	1/11/00	1/11/00	1/11/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			1/11/00	1/11/00	1/11/00	1/11/00	1/11/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.2		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.3	700	ND	ND	ND	ND	ND
m&p-Xylene	0.6	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.4	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.3		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.4		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4		ND	ND	ND	ND	ND
Bromobenzene	0.6		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	2.6		ND	ND	ND	ND	ND
n-Propyl Benzene	0.3		ND	ND	ND	ND	ND
2-Chloro Toluene	0.3		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
4-Chloro Toluene	0.3		ND	ND	ND	ND	ND
t-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	0.6		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.3		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.3		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.4	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.3		ND	ND	ND	ND	ND
n-Butyl Benzene	0.4		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.6		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.6		ND	ND	ND	ND	ND
Nitrobenzene	1.2		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.4	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.6		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
[illegible]							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			2/8/00	2/8/00	2/8/00	2/8/00	2/8/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			2/10/00	2/10/00	2/10/00	2/10/00	2/10/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.4		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.3	2	ND	ND	ND	ND	ND
Bromomethane	0.6		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.3		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	1.9		ND	ND	ND	ND	ND
Iodomethane	0.7		ND	ND	ND	ND	ND
Carbon Disulfide	0.6		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.3	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.3		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.7		ND	ND	ND	ND	ND
2,2-Dichloropropane	0.4		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.3	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.9		ND	ND	ND	ND	ND
Propionitrile	0.7		ND	ND	ND	ND	ND
Methyl Acrylate	0.8		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.4		ND	ND	ND	ND	ND
Chloroform	0.3	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.4		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.3	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.3		ND	ND	ND	ND	ND
Benzene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.3	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.3		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.8		ND	ND	ND	ND	ND
Chloroacetonitrile	0.6		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.4		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.7		ND	ND	ND	ND	ND
Dichloroacetone	0.4		ND	ND	ND	ND	ND
Toluene	0.3	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

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EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-6
Sample Date:			2/8/00	2/8/00	2/8/00	2/8/00	2/8/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			2/10/00	2/10/00	2/10/00	2/10/00	2/10/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.2		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.3	700	ND	ND	ND	ND	ND
m&p-Xylene	0.6	XYLENES*	ND	ND	ND	ND	ND
o-Xylene	0.3	XYLENES*	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.4	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.3		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.4		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4		ND	ND	ND	ND	ND
Bromobenzene	0.6		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	2.6		ND	ND	ND	ND	ND
n-Propyl Benzene	0.3		ND	ND	ND	ND	ND
2-Chloro Toluene	0.3		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
4-Chloro Toluene	0.3		ND	ND	ND	ND	ND
t-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	0.6		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.3		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.3		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.4	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.3		ND	ND	ND	ND	ND
n-Butyl Benzene	0.4		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.6		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.6		ND	ND	ND	ND	ND
Nitrobenzene	1.2		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.4	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.6		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			3/14/00	3/14/00	3/14/00	3/14/00	3/14/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			3/15/00	3/15/00	3/15/00	3/15/00	3/15/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.4		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.3	2	ND	ND	ND	ND	ND
Bromomethane	0.6		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.3		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	1.9		ND	ND	ND	ND	ND
Iodomethane	0.7		ND	ND	ND	ND	ND
Carbon Disulfide	0.6		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.3	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.3		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.7		ND	ND	ND	ND	ND
2,2-Dichloropropane	0.4		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.3	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.9		ND	ND	ND	ND	ND
Propionitrile	0.7		ND	ND	ND	ND	ND
Methyl Acrylate	0.8		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.4		ND	ND	ND	ND	ND
Chloroform	0.3	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.4		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.3	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.3		ND	ND	ND	ND	ND
Benzene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.3	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.3		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.8		ND	ND	ND	ND	ND
Chloroacetonitrile	0.6		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.4		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.7		ND	ND	ND	ND	ND
Dichloroacetone	0.4		ND	ND	ND	ND	ND
Toluene	0.3	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
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EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			3/14/00	3/14/00	3/14/00	3/14/00	3/14/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			3/15/00	3/15/00	3/15/00	3/15/00	3/15/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.2		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.3	700	ND	ND	ND	ND	ND
m&p-Xylene	0.6	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.4	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.3		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.4		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4		ND	ND	ND	ND	ND
Bromobenzene	0.6		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	2.6		ND	ND	ND	ND	ND
n-Propyl Benzene	0.3		ND	ND	ND	ND	ND
2-Chloro Toluene	0.3		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
4-Chloro Toluene	0.3		ND	ND	ND	ND	ND
t-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	0.6		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.3		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.3		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.4	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.3		ND	ND	ND	ND	ND
n-Butyl Benzene	0.4		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.6		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.6		ND	ND	ND	ND	ND
Nitrobenzene	1.2		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.4	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.6		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
WARNING NOTICES:							

*TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.
**XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			4/11/00	4/11/00	4/11/00	4/11/00	4/11/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			4/11/00	4/11/00	4/11/00	4/11/00	4/11/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.3		ND	ND	ND	ND	ND
Chloromethane	0.6		ND	ND	ND	ND	ND
Vinyl Chloride	0.2	2	ND	ND	ND	ND	ND
Bromomethane	0.4		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.2		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.3		ND	ND	ND	ND	ND
Methylene Chloride	0.4	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.4		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.2	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.3		ND	ND	ND	ND	ND
Methyl Acrylate	0.3		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.3		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.2	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.3		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.1	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.2		ND	ND	ND	ND	ND
Benzene	0.2	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.1	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.4	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.2		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.3		ND	ND	ND	ND	ND
Chloroacetonitrile	0.4		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.3		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.3		ND	ND	ND	ND	ND
Dichloroacetone	0.3		ND	ND	ND	ND	ND
Toluene	0.2	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.2		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.4		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

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ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			4/11/00	4/11/00	4/11/00	4/11/00	4/11/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			4/11/00	4/11/00	4/11/00	4/11/00	4/11/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.1		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.1	700	ND	ND	ND	ND	ND
m&p-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.1	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.2	100	ND	ND	ND	ND	ND
Bromoform	0.2	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.2		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.2		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.2		ND	ND	ND	ND	ND
Bromobenzene	0.2		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.1		ND	ND	ND	ND	ND
2-Chloro Toluene	0.2		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.2		ND	ND	ND	ND	ND
4-Chloro Toluene	0.2		ND	ND	ND	ND	ND
t-Butyl Benzene	0.2		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.1		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.1		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.2	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.2		ND	ND	ND	ND	ND
n-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.2	600	ND	ND	ND	ND	ND
Hexachloroethane	0.3		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.3		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.1	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.3		ND	ND	ND	ND	ND
Naphthalene	0.3		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.1		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

Drinkh20
5/1/00

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			5/9/00	5/9/00	5/9/00	5/9/00	5/9/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			5/10/00	5/10/00	5/10/00	5/10/00	5/10/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.4		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.3	2	ND	ND	ND	ND	ND
Bromomethane	0.6		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.3		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	1.9		ND	ND	ND	ND	ND
Iodomethane	0.7		ND	ND	ND	ND	ND
Carbon Disulfide	0.6		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.3	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.3		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.7		ND	ND	ND	ND	ND
2,2-Dichloropropane	0.4		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.3	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.9		ND	ND	ND	ND	ND
Propionitrile	0.7		ND	ND	ND	ND	ND
Methyl Acrylate	0.8		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.4		ND	ND	ND	ND	ND
Chloroform	0.3	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.4		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.3	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.3		ND	ND	ND	ND	ND
Benzene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.3	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.3		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.8		ND	ND	ND	ND	ND
Chloroacetonitrile	0.6		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.6		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.7		ND	ND	ND	ND	ND
Dichloroacetone	0.4		ND	ND	ND	ND	ND
Toluene	0.3	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			5/9/00	5/9/00	5/9/00	5/9/00	5/9/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			5/10/00	5/10/00	5/10/00	5/10/00	5/10/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.2		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.3	700	ND	ND	ND	ND	ND
m&p-Xylene	0.6	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.4	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.3		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.4		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4		ND	ND	ND	ND	ND
Bromobenzene	0.6		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	2.6		ND	ND	ND	ND	ND
n-Propyl Benzene	0.3		ND	ND	ND	ND	ND
2-Chloro Toluene	0.3		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
4-Chloro Toluene	0.3		ND	ND	ND	ND	ND
t-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	0.6		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.3		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.3		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.4	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.3		ND	ND	ND	ND	ND
n-Butyl Benzene	0.4		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.6		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.6		ND	ND	ND	ND	ND
Nitrobenzene	1.2		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.4	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.6		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			6/8/00	6/8/00	6/8/00	6/8/00	6/8/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			6/8/00	6/8/00	6/8/00	6/8/00	6/8/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.4		ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND
Vinyl Chloride	0.3	2	ND	ND	ND	ND	ND
Bromomethane	0.6		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.3		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	1.9		ND	ND	ND	ND	ND
Iodomethane	0.7		ND	ND	ND	ND	ND
Carbon Disulfide	0.6		ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND
Methylene Chloride	0.3	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.3		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.7		ND	ND	ND	ND	ND
2,2-Dichloropropane	0.4		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.3	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.9		ND	ND	ND	ND	ND
Propionitrile	0.7		ND	ND	ND	ND	ND
Methyl Acrylate	0.8		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND
Tetrahydrofuran	0.4		ND	ND	ND	ND	ND
Chloroform	0.3	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.4		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.3	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.3		ND	ND	ND	ND	ND
Benzene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.3	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.3	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.3		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.8		ND	ND	ND	ND	ND
Chloroacetonitrile	0.6		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.4		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.7		ND	ND	ND	ND	ND
Dichloroacetone	0.4		ND	ND	ND	ND	ND
Toluene	0.3	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.3		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

Junoo
6/28/00

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			6/8/00	6/8/00	6/8/00	6/8/00	6/8/00
Sampled by:			TW	TW	TW	TW	TW
Analysis Date:			6/8/00	6/8/00	6/8/00	6/8/00	6/8/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.2		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.3	700	ND	ND	ND	ND	ND
m&p-Xylene	0.6	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.5	100	ND	ND	ND	ND	ND
Bromoform	0.4	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.3		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.4		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4		ND	ND	ND	ND	ND
Bromobenzene	0.6		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	2.6		ND	ND	ND	ND	ND
n-Propyl Benzene	0.3		ND	ND	ND	ND	ND
2-Chloro Toluene	0.3		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
4-Chloro Toluene	0.3		ND	ND	ND	ND	ND
t-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	0.6		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.3		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.3		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.4	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.3		ND	ND	ND	ND	ND
n-Butyl Benzene	0.4		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	600	ND	ND	ND	ND	ND
Hexachloroethane	0.6		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.6		ND	ND	ND	ND	ND
Nitrobenzene	1.2		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.4	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.6		ND	ND	ND	ND	ND
Naphthalene	0.5		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.5		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

Junoo
6/28/00

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			8/8/00	8/8/00	8/8/00	8/8/00	8/8/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			8/9/00	8/9/00	8/9/00	8/9/00	8/9/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.3		ND	ND	ND	ND	ND
Chloromethane	0.6		ND	ND	ND	ND	ND
Vinyl Chloride	0.2	2	ND	ND	ND	ND	ND
Bromomethane	0.4		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.2		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.3		ND	ND	ND	ND	ND
Methylene Chloride	0.4	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.4		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.2	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.3		ND	ND	ND	ND	ND
Methyl Acrylate	0.3		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.3		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.2	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.3		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.1	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.2		ND	ND	ND	ND	ND
Benzene	0.2	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.1	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.4	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.2		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.3		ND	ND	ND	ND	ND
Chloroacetonitrile	0.4		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.3		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.3		ND	ND	ND	ND	ND
Dichloroacetone	0.3		ND	ND	ND	ND	ND
Toluene	0.2	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.2		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.4		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

Aug00
9/5/00

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			8/8/00	8/8/00	8/8/00	8/8/00	8/8/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			8/9/00	8/9/00	8/9/00	8/9/00	8/9/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.1		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.1	700	ND	ND	ND	ND	ND
m&p-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.1	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.2	100	ND	ND	ND	ND	ND
Bromoform	0.2	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.2		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.2		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.2		ND	ND	ND	ND	ND
Bromobenzene	0.2		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.1		ND	ND	ND	ND	ND
2-Chloro Toluene	0.2		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.2		ND	ND	ND	ND	ND
4-Chloro Toluene	0.2		ND	ND	ND	ND	ND
t-Butyl Benzene	0.2		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.1		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.1		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.2	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.2		ND	ND	ND	ND	ND
n-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.2	600	ND	ND	ND	ND	ND
Hexachloroethane	0.3		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.3		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.1	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.3		ND	ND	ND	ND	ND
Naphthalene	0.3		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.1		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			9/14/00	9/14/00	9/14/00	9/14/00	9/14/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			9/14/00	9/14/00	9/14/00	9/14/00	9/14/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.3		ND	ND	ND	ND	ND
Chloromethane	0.6		ND	ND	ND	ND	ND
Vinyl Chloride	0.2	2	ND	ND	ND	ND	ND
Bromomethane	0.4		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.2		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.3		ND	ND	ND	ND	ND
Methylene Chloride	0.4	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.4		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.2	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.3		ND	ND	ND	ND	ND
Methyl Acrylate	0.3		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.3		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.2	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.3		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.1	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.2		ND	ND	ND	ND	ND
Benzene	0.2	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.1	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.4	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.2		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.3		ND	ND	ND	ND	ND
Chloroacetonitrile	0.4		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.3		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.3		ND	ND	ND	ND	ND
Dichloroacetone	0.3		ND	ND	ND	ND	ND
Toluene	0.2	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.2		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.4		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			9/14/00	9/14/00	9/14/00	9/14/00	9/14/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			9/14/00	9/14/00	9/14/00	9/14/00	9/14/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.1		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.1	700	ND	ND	ND	ND	ND
m&p-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.1	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.2	100	ND	ND	ND	ND	ND
Bromoform	0.2	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.2		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.2		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.2		ND	ND	ND	ND	ND
Bromobenzene	0.2		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.1		ND	ND	ND	ND	ND
2-Chloro Toluene	0.2		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.2		ND	ND	ND	ND	ND
4-Chloro Toluene	0.2		ND	ND	ND	ND	ND
t-Butyl Benzene	0.2		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.1		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.1		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.2	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.2		ND	ND	ND	ND	ND
n-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.2	600	ND	ND	ND	ND	ND
Hexachloroethane	0.3		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.3		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.1	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.3		ND	ND	ND	ND	ND
Naphthalene	0.3		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.1		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-6
Sample Date:			10/10/00	10/10/00	10/10/00	10/10/00	10/10/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			10/10/00	10/10/00	10/10/00	10/10/00	10/10/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.3		ND	ND	ND	ND	ND
Chloromethane	0.6		ND	ND	ND	ND	ND
Vinyl Chloride	0.2	2	ND	ND	ND	ND	ND
Bromomethane	0.4		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.2		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.3		ND	ND	ND	ND	ND
Methylene Chloride	0.4	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.4		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.2	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.3		ND	ND	ND	ND	ND
Methyl Acrylate	0.3		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.3		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.2	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.3		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.1	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.2		ND	ND	ND	ND	ND
Benzene	0.2	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.1	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.4	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.2		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.3		ND	ND	ND	ND	ND
Chloroacetonitrile	0.4		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.3		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.3		ND	ND	ND	ND	ND
Dichloroacetone	0.3		ND	ND	ND	ND	ND
Toluene	0.2	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.2		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.4		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			10/10/00	10/10/00	10/10/00	10/10/00	10/10/00
Sampled by:			rds	rds	rds	rds	rds
Analysis Date:			10/10/00	10/10/00	10/10/00	10/10/00	10/10/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.1		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.1	700	ND	ND	ND	ND	ND
m&p-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.1	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.2	100	ND	ND	ND	ND	ND
Bromoform	0.2	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.2		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.2		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.2		ND	ND	ND	ND	ND
Bromobenzene	0.2		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.1		ND	ND	ND	ND	ND
2-Chloro Toluene	0.2		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.2		ND	ND	ND	ND	ND
4-Chloro Toluene	0.2		ND	ND	ND	ND	ND
t-Butyl Benzene	0.2		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.1		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.1		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.2	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.2		ND	ND	ND	ND	ND
n-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.2	600	ND	ND	ND	ND	ND
Hexachloroethane	0.3		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.3		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.1	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.3		ND	ND	ND	ND	ND
Naphthalene	0.3		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.1		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			11/16/00	11/16/00	OUT	11/16/00	11/16/00
Sampled by:			rds	rds	OF	rds	rds
Analysis Date:			11/17/00	11/17/00	SERVICE	11/17/00	11/17/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.3		ND	ND	ND	ND	ND
Chloromethane	0.6		ND	ND	ND	ND	ND
Vinyl Chloride	0.2	2	ND	ND	ND	ND	ND
Bromomethane	0.4		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.2		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.3		ND	ND	ND	ND	ND
Methylene Chloride	0.4	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.4		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.2	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		ND	ND	ND	ND	ND
Propionitrile	0.3		ND	ND	ND	ND	ND
Methyl Acrylate	0.3		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.3		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.2	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.3		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.1	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.2		ND	ND	ND	ND	ND
Benzene	0.2	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.1	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.4	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.2		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.3		ND	ND	ND	ND	ND
Chloroacetonitrile	0.4		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.3		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.3		ND	ND	ND	ND	ND
Dichloroacetone	0.3		ND	ND	ND	ND	ND
Toluene	0.2	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.2		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.4		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
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EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-6
Sample Date:			11/16/00	11/16/00	OUT	11/16/00	11/16/00
Sampled by:			rds	rds	OF	rds	rds
Analysis Date:			11/17/00	11/17/00	SERVICE	11/17/00	11/17/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.1		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.1	700	ND	ND	ND	ND	ND
m&p-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.1	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.2	100	ND	ND	ND	ND	ND
Bromoform	0.2	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.2		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.2		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.2		ND	ND	ND	ND	ND
Bromobenzene	0.2		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.1		ND	ND	ND	ND	ND
2-Chloro Toluene	0.2		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.2		ND	ND	ND	ND	ND
4-Chloro Toluene	0.2		ND	ND	ND	ND	ND
t-Butyl Benzene	0.2		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.1		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.1		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.2	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.2		ND	ND	ND	ND	ND
n-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.2	600	ND	ND	ND	ND	ND
Hexachloroethane	0.3		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.3		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.1	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.3		ND	ND	ND	ND	ND
Naphthalene	0.3		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.1		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

Drinkh20
11/30/00

STATION 3 & 7

Sample Location:			3-B00.	3-1	3-2	3-3	3-4	7-4
Sample Date:			3/25/02	3/25/02	3/25/02	3/25/02	3/25/02	3/25/02
Sampled by:			DH	DH	DH	DH	DH	DH
Analysis Date:			3/26/02	3/26/02	3/26/02	3/26/02	3/26/02	3/26/02
Analyzed by:			JB	JB	JB	JB	JB	JB
	MDL	MCL						
WARNING NOTICES:								
Dichlorodifluoromethane	0.5		ND	ND	ND	ND	ND	ND
Chloromethane	0.5		ND	ND	ND	ND	ND	ND
Vinyl Chloride	0.5	2	ND	ND	ND	ND	ND	ND
Bromomethane	0.5		ND	ND	ND	ND	ND	ND
Chloroethane	0.5		ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5		ND	ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	7	ND	ND	ND	ND	ND	ND
Acetone	0.5		ND	ND	ND	ND	ND	ND
Iodomethane	0.5		ND	ND	ND	ND	ND	ND
Carbon Disulfide	0.5		ND	ND	ND	ND	ND	ND
Allyl Chloride	0.5		ND	ND	ND	ND	ND	ND
Methylene Chloride	0.5	5	ND	ND	ND	ND	ND	ND
Acrylonitrile	0.5		ND	ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.5	100	ND	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.5		ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5		ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5		ND	ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.5	70	ND	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.5		ND	0.5	0.6	ND	ND	ND
Propionitrile	0.5		ND	ND	ND	ND	ND	ND
Methyl Acrylate	0.5		ND	ND	ND	ND	ND	ND
Bromochloromethane	0.5		ND	ND	ND	ND	ND	ND
Methacrylonitrile	0.5		ND	ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND	ND
Chloroform	0.5	TTHM*	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	200	ND	ND	ND	ND	ND	ND
n-Butyl Chloride	0.5		ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	0.5	5	ND	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5		ND	ND	ND	ND	ND	ND
Benzene	0.5	5	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.5	5	ND	ND	ND	ND	ND	ND
Trichloroethene	0.5	5	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	5	ND	ND	ND	ND	ND	ND
Dibromomethane	0.5		ND	ND	ND	ND	ND	ND
Methyl Methacrylate	0.5		ND	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	TTHM*	ND	ND	ND	ND	ND	ND
2-Nitropropane	0.5		ND	ND	ND	ND	ND	ND
Chloroacetonitrile	0.5		ND	ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.5		ND	ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.5		ND	ND	ND	ND	ND	ND
Ethyl Methacrylate	0.5		ND	ND	ND	ND	ND	ND
Dichloroacetone	0.5		ND	ND	ND	ND	ND	ND
Toluene	0.5	1000	ND	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.5		ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	5	ND	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	5	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5		ND	ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.5		ND	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	TTHM*	ND	ND	ND	ND	ND	ND

MCL = Maximum Contaminant Level Set by EPA
ND = Not Detected at MDL (Method Detection Limit)
EPA Method 524.2, results are expressed in PPB (ug/l).
NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			12/19/00	12/19/00	OUT	12/19/00	12/19/00
Sampled by:			rds	rds	OF	rds	rds
Analysis Date:			12/20/00	12/20/00	SERVICE	12/20/00	12/20/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
WARNING NOTICES:							
Dichlorodifluoromethane	0.3		ND	ND	ND	ND	ND
Chloromethane	0.6		ND	ND	ND	ND	ND
Vinyl Chloride	0.2	2	ND	ND	ND	ND	ND
Bromomethane	0.4		ND	ND	ND	ND	ND
Chloroethane	0.4		ND	ND	ND	ND	ND
Trichlorofluoromethane	0.2		ND	ND	ND	ND	ND
Diethyl Ether	0.5		ND	ND	ND	ND	ND
1,1-Dichloroethene	0.3	7	ND	ND	ND	ND	ND
Acetone	0.8		ND	ND	ND	ND	ND
Iodomethane	0.6		ND	ND	ND	ND	ND
Carbon Disulfide	1.1		ND	ND	ND	ND	ND
Allyl Chloride	0.3		ND	ND	ND	ND	ND
Methylene Chloride	0.4	5	ND	ND	ND	ND	ND
Acrylonitrile	1.0		ND	ND	ND	ND	ND
t-1,2-Dichloroethene	0.3	100	ND	ND	ND	ND	ND
Methyl -t-Butyl Ether	0.4		ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2		ND	ND	ND	ND	ND
2,2-Dichloropropane	1.0		ND	ND	ND	ND	ND
c-1,2-Dichloroethene	0.2	70	ND	ND	ND	ND	ND
Methyl Ethyl Ketone	0.8		0.9	ND	ND	ND	ND
Propionitrile	0.3		ND	ND	ND	ND	ND
Methyl Acrylate	0.3		ND	ND	ND	ND	ND
Bromochloromethane	0.3		ND	ND	ND	ND	ND
Methacrylonitrile	0.3		ND	ND	ND	ND	ND
Tetrahydrofuran	0.5		ND	ND	ND	ND	ND
Chloroform	0.2	TTHM*	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.3	200	ND	ND	ND	ND	ND
n-Butyl Chloride	0.3		ND	ND	ND	ND	ND
Carbon Tetrachloride	0.1	5	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.2		ND	ND	ND	ND	ND
Benzene	0.2	5	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.3	5	ND	ND	ND	ND	ND
Trichloroethene	0.1	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.4	5	ND	ND	ND	ND	ND
Dibromomethane	0.3		ND	ND	ND	ND	ND
Methyl Methacrylate	0.2		ND	ND	ND	ND	ND
Bromodichloromethane	0.3	TTHM*	ND	ND	ND	ND	ND
2-Nitropropane	0.3		ND	ND	ND	ND	ND
Chloroacetonitrile	0.4		ND	ND	ND	ND	ND
c-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
4-Methyl 2-Pentanone	0.3		ND	ND	ND	ND	ND
Ethyl Methacrylate	0.3		ND	ND	ND	ND	ND
Dichloroacetone	0.3		ND	ND	ND	ND	ND
Toluene	0.2	1000	ND	ND	ND	ND	ND
t-1,3-Dichloropropene	0.2		ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.3	5	ND	ND	ND	ND	ND
Tetrachloroethene	0.4	5	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.2		ND	ND	ND	ND	ND
Methyl Butyl Ketone	0.4		ND	ND	ND	ND	ND
Dibromochloromethane	0.3	TTHM*	ND	ND	ND	ND	ND

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NA = Data Not Available, Parameter failed to meet acceptable QC criteria.

STATION 3 & 7

Sample Location:			7-1	7-2	7-3	7-4	7-5
Sample Date:			12/19/00	12/19/00	OUT	12/19/00	12/19/00
Sampled by:			rds	rds	OF	rds	rds
Analysis Date:			12/20/00	12/20/00	SERVICE	12/20/00	12/20/00
Analyzed by:			JB	JB	JB	JB	JB
	MDL	MCL					
1,2-Dibromoethane	0.1		ND	ND	ND	ND	ND
Chlorobenzene	0.3	100	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethene	0.3		ND	ND	ND	ND	ND
Ethylbenzene	0.1	700	ND	ND	ND	ND	ND
m&p-Xylene	0.3	XYLENES**	ND	ND	ND	ND	ND
o-Xylene	0.1	XYLENES**	ND	ND	ND	ND	ND
Styrene	0.2	100	ND	ND	ND	ND	ND
Bromoform	0.2	TTHM*	ND	ND	ND	ND	ND
Isopropyl Benzene	0.2		ND	ND	ND	ND	ND
1,1,2,2-Tetrachlorethane	0.2		ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.2		ND	ND	ND	ND	ND
Bromobenzene	0.2		ND	ND	ND	ND	ND
T-1,4-Dichloro-2-Butene	0.7		ND	ND	ND	ND	ND
n-Propyl Benzene	0.1		ND	ND	ND	ND	ND
2-Chloro Toluene	0.2		ND	ND	ND	ND	ND
1,3,5-Trimethyl Benzene	0.2		ND	ND	ND	ND	ND
4-Chloro Toluene	0.2		ND	ND	ND	ND	ND
t-Butyl Benzene	0.2		ND	ND	ND	ND	ND
1,2,4-Trimethyl Benzene	0.3		ND	ND	ND	ND	ND
Pentachloroethane	1.0		ND	ND	ND	ND	ND
sec-Butyl Benzene	0.1		ND	ND	ND	ND	ND
p-Isopropyl Toluene	0.1		ND	ND	ND	ND	ND
1,4-Dichlorobenzene	0.2	75	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.2		ND	ND	ND	ND	ND
n-Butyl Benzene	0.3		ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.2	600	ND	ND	ND	ND	ND
Hexachloroethane	0.3		ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloro Propane	0.3		ND	ND	ND	ND	ND
Nitrobenzene	1.0		ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.1	70	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.3		ND	ND	ND	ND	ND
Naphthalene	0.3		ND	ND	ND	ND	ND
1,2,3-Trichloro Benzene	0.1		ND	ND	ND	ND	ND
WARNING NOTICES:							

**TTHM = Regulated as Total Trihalomethanes with the total not to exceed 100 ug/L.*
***XYLENES= Regulated as Total Xylenes with the total not to exceed 10,000 ug/L.*

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