APPENDIX G

Summary of Validated Analytical Data

Summary of Validated Groundwater Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:			CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:			CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:			TK3001			TK3002			TK3003			TK3004		
	Sample Date:			18-DEC-01			14-DEC-01			20-DEC-01			11-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN														
SW8321														
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
METALS														
SW6010B														
Aluminum		mg/L	.2	U	U	.055	J	J	.2	U	U	.2	U	U
Antimony		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Arsenic		mg/L	.00239	J	B	.00397	J	B	.01	U	U	.01	U	U
Barium		mg/L	.035			.0156			.0169			.00913	J	J
Beryllium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Calcium		mg/L	55.8			15.1			19.2			5.84		
Chromium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Cobalt		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Copper		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Iron		mg/L	.0564	J	J	.138	J	J	.0873	J	J	.128	J	J
Lead		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Magnesium		mg/L	2.58			1.5			1.37			.888	J	J
Manganese		mg/L	.069	J	J	.174			.203			.154		
Nickel		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Potassium		mg/L	.932	J	J	1.72	J	J	1.68	J	J	5	U	U
Selenium		mg/L	.01	U	U	.01	U	U	.01	U	U	.00488	J	B
Silver		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Sodium		mg/L	2.04		B	5.67		B	2.51			1.81		
Thallium		mg/L	.00694	J	B	.01	U	U	.01	U	U	.01	U	U
Vanadium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Zinc		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U

Summary of Validated Groundwater Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:		CWM-180-MW04			CWM-182-MW01			CWM-182-MW02			CWM-182-MW03		
	Associated Site:		CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:		TK3005			TE3001			TE3002			TE3003		
	Sample Date:		11-DEC-01			28-JAN-02			19-DEC-01			30-JAN-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN														
SW8321														
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
METALS														
SW6010B														
Aluminum		mg/L	.2	U	U	.0738	J	J	.2	U	U	3.68		
Antimony		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Arsenic		mg/L	.01	U	U	.00181	J	J	.00265	J	B	.01	U	U
Barium		mg/L	.00863	J	J	.0187			.21			.815		
Beryllium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Calcium		mg/L	5.62			2.77			4.13			9.05		
Chromium		mg/L	.02	U	U	.02	U	U	.02	U	U	.00964	J	J
Cobalt		mg/L	.02	U	U	.02	U	U	.0166	J	J	.0111	J	J
Copper		mg/L	.02	U	U	.02	U	U	.02	U	U	.0113	J	J
Iron		mg/L	.159	J	J	.0247	J	B	.0536	J	J	3.57		
Lead		mg/L	.00272	J	B	.01	U	U	.01	U	U	.0043	J	J
Magnesium		mg/L	.909	J	J	.452	J	J	1.32			2.37		
Manganese		mg/L	.175			.191			2.35			5.48		
Nickel		mg/L	.02	U	U	.02	U	U	.0241		B	.0194	J	J
Potassium		mg/L	5	U	U	.781	J	J	3.16	J	J	6.02		
Selenium		mg/L	.00553	J	B	.01	U	U	.01	U	U	.01	U	U
Silver		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Sodium		mg/L	2.1			2.13		B	1.26		B	1.98		B
Thallium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Vanadium		mg/L	.02	U	U	.02	U	U	.02	U	U	.00835	J	J
Zinc		mg/L	.1	U	U	.1	U	U	.1	U	U	.0468	J	J

Summary of Validated Groundwater Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:		CWM-182-MW04			CWM-182-MW05			CWM-182-MW06			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:		TE3004			TE3005			TE3006			TP3001		
	Sample Date:		19-DEC-01			24-JAN-02			25-JAN-02			03-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN														
SW8321														
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
METALS														
SW6010B														
Aluminum		mg/L	.2	U	U	.2	U	U	.2	U	U	.075	J	J
Antimony		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Arsenic		mg/L	.00213	J	B	.01	U	U	.01	U	U	.00712	J	B
Barium		mg/L	.0761			.0463			.0588			.195		
Beryllium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Calcium		mg/L	40.3			58.1			57.4			49.9		
Chromium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Cobalt		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Copper		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Iron		mg/L	.069	J	J	.00799	J	B	.0514	J	J	10.6		J
Lead		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Magnesium		mg/L	6.88			9.65			8.88			3.69		
Manganese		mg/L	.898			.18			.0288	J	J	4.06		
Nickel		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Potassium		mg/L	2.03	J	J	1.08	J	B	5	U	U	.875	J	J
Selenium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Silver		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Sodium		mg/L	2.52		B	3.19			2.13		B	6.11		
Thallium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Vanadium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Zinc		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP3002			TP3003			TPP3001			TPP3002		
	Sample Date:		30-NOV-01			29-NOV-01			28-NOV-01			28-NOV-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN														
SW8321														
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	AAU	U	.01	AAU	U	.01	AAU	U	.01	AAU	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	AAU	U	.01	AAU	U	.01	AAU	U	.01	AAU	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	AAU	U	.01	AAU	U	.01	AAU	U	.01	AAU	U
METALS														
SW6010B														
Aluminum		mg/L	.089	J	B	.2	U	U	.2	U	U	.2	U	U
Antimony		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Arsenic		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Barium		mg/L	.0468			.162			.0614			.0609		
Beryllium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Calcium		mg/L	39.4			36.1			67.5			64.9		
Chromium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Cobalt		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Copper		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Iron		mg/L	.118	J	J	.132	J	J	.171	J	J	.117	J	J
Lead		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Magnesium		mg/L	3.94		J	4.57		J	4.83		J	4.71		J
Manganese		mg/L	.138			2.44			.0743	J	J	.0662	J	J
Nickel		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Potassium		mg/L	5	U	U	5	U	U	.885	J	J	.873	J	J
Selenium		mg/L	.01	U	U	.01	U	U	.01	U	U	.00367	J	J
Silver		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Sodium		mg/L	2.11		J	11.7		J	6.6		J	6.52		J
Thallium		mg/L	.00582	J	B	.01	U	U	.01	U	U	.00394	J	B
Vanadium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Zinc		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U

Summary of Validated Groundwater Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:		CWM-513-MW01			CWM-513-MW02			CWM-514-MW01			CWM-514-MW02		
	Associated Site:		CWM-513			CWM-513			CWM-514			CWM-514		
	Sample No:		TR3001			TR3002			TT3001			TT3002		
	Sample Date:		05-DEC-01			06-DEC-01			05-FEB-02			08-FEB-02		
User Test Group / Lab Method / Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN														
SW8321														
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
METALS														
SW6010B														
Aluminum		mg/L	.0944	J	J	.0564	J	J	.2			.0648	J	J
Antimony		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Arsenic		mg/L	.01	U	U	.00451	J	B	.00181	J	J	.01	U	U
Barium		mg/L	.0592			.0789			.0382			.0362		
Beryllium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Calcium		mg/L	72.4			65.1			88.5			93.7		J
Chromium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Cobalt		mg/L	.02	U	U	.02	U	U	.0146	J	J	.02	U	U
Copper		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Iron		mg/L	.0501	J	J	.0663	J	J	6.62			.129	J	J
Lead		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Magnesium		mg/L	4.92			3.39			4.43			3.78		
Manganese		mg/L	.0368	J	J	.081	J	J	1.49			.171		
Nickel		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Potassium		mg/L	5	U	U	5	U	U	7.14			3.52	J	J
Selenium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Silver		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Sodium		mg/L	1.59			1.6			12.1			3.78		
Thallium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Vanadium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Zinc		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U

	Location Code:		CWM-514-MW03			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:		CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:		TT3003			TT3004			TRR3001			TRR3002		
	Sample Date:		07-FEB-02			07-FEB-02			11-DEC-01			07-DEC-01		
User Test Group / Lab Method / Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN														
SW8321														
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
METALS														
SW6010B														
Aluminum		mg/L	.0668	J	J	.116	J	J	.2	U	U	.2	U	U
Antimony		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U
Arsenic		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Barium		mg/L	.00964	J	J	.0103			.0319			.0451		
Beryllium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Calcium		mg/L	3.75		J	4.14		J	36.1			28.4		
Chromium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Cobalt		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Copper		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Iron		mg/L	.0568	J	J	.154	J	J	.0937	J	J	.0341	J	B
Lead		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Magnesium		mg/L	.435	J	J	.487	J	J	5.46			4.51		
Manganese		mg/L	.209			.23			.668			.0456	J	J
Nickel		mg/L	.02	U	U	.02	U	U	.0334			.02	U	U
Potassium		mg/L	2.14	J	J	2.6	J	J	5	U	U	.926	J	J
Selenium		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Silver		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Sodium		mg/L	1.44			1.6			4.33		B	2.09		
Thallium		mg/L	.01	U	U	.00607	J	B	.01	U	U	.01	U	U
Vanadium		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
Zinc		mg/L	.1	U	U	.1	U	U	.1	U	U	.1	U	U

Summary of Validated Groundwater Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:		CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:		CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:		TK3001			TK3002			TK3003			TK3004		
	Sample Date:		18-DEC-01			14-DEC-01			20-DEC-01			11-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7470A														
Mercury		mg/L	.0005	U	U	.0005	U	U	.0005	U	U	.0005	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/L	.0053	U	U	.0048	U	U	.0052	U	U	.0052	U	U
1,4-Oxathiane		mg/L	.0053	U	U	.0048	U	U	.0052	U	U	.0052	U	U
p-Chlorophenylmethylsulfone		mg/L	.011	U	U	.0096	U	U	.01	U	U	.01	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.011	U	U	.0096	U	U	.01	U	U	.01	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
1,2-Dichlorobenzene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
1,3-Dichlorobenzene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
1,4-Dichlorobenzene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2,4,5-Trichlorophenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2,4,6-Trichlorophenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2,4-Dichlorophenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2,4-Dimethylphenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2,4-Dinitrophenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	UJ
2,4-Dinitrotoluene		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2,6-Dinitrotoluene		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2-Chloronaphthalene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2-Chlorophenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2-Methylnaphthalene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2-Methylphenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
2-Nitroaniline		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
2-Nitrophenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
3,3'-Dichlorobenzidine		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
3-Nitroaniline		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U
4,6-Dinitro-2-methylphenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U

	Location Code:		CWM-180-MW04			CWM-182-MW01			CWM-182-MW02			CWM-182-MW03		
	Associated Site:		CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:		TK3005			TE3001			TE3002			TE3003		
	Sample Date:		11-DEC-01			28-JAN-02			19-DEC-01			30-JAN-02		
User Test Group / Lab Method / Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7470A														
Mercury		mg/L	.000179	J	B	.0005	U	U	.0005	U	U	.0005	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/L	.0053	U	U	.0053	U	U	.0049	U	U	.0054	U	U
1,4-Oxathiane		mg/L	.0053	U	U	.0053	U	U	.0049	U	U	.0054	U	U
p-Chlorophenylmethylsulfone		mg/L	.011	U	U	.011	U	U	.0099	U	U	.011	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.011	U	U	.011	U	U	.0099	U	U	.011	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
1,2-Dichlorobenzene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
1,3-Dichlorobenzene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
1,4-Dichlorobenzene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2,4,5-Trichlorophenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2,4,6-Trichlorophenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2,4-Dichlorophenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2,4-Dimethylphenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2,4-Dinitrophenol		mg/L	.021	U	UJ	.02	U	U	.02	U	U	.02	U	U
2,4-Dinitrotoluene		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
2,6-Dinitrotoluene		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
2-Chloronaphthalene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2-Chlorophenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2-Methylnaphthalene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2-Methylphenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
2-Nitroaniline		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
2-Nitrophenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
3,3'-Dichlorobenzidine		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
3-Nitroaniline		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
4,6-Dinitro-2-methylphenol		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U

	Location Code:		CWM-182-MW04			CWM-182-MW05			CWM-182-MW06			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:		TE3004			TE3005			TE3006			TP3001		
	Sample Date:		19-DEC-01			24-JAN-02			25-JAN-02			03-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7470A														
Mercury		mg/L	.0005	U	U	.0005	U	U	.0005	U	U	.0005	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/L	.0049	U	U	.0054	U	U	.0055	U	U	.0055	U	U
1,4-Oxathiane		mg/L	.0049	U	U	.0054	U	U	.0055	U	U	.0055	U	U
p-Chlorophenylmethylsulfone		mg/L	.0098	U	U	.011	U	U	.011	U	U	.011	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.0098	U	U	.011	U	U	.011	U	U	.011	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
1,2-Dichlorobenzene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
1,3-Dichlorobenzene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
1,4-Dichlorobenzene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2,4,5-Trichlorophenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2,4,6-Trichlorophenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2,4-Dichlorophenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2,4-Dimethylphenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2,4-Dinitrophenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
2,4-Dinitrotoluene		mg/L	.02	U	U	.02	U	UJ	.02	U	U	.019	U	U
2,6-Dinitrotoluene		mg/L	.02	U	U	.02	U	UJ	.02	U	U	.019	U	U
2-Chloronaphthalene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2-Chlorophenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2-Methylnaphthalene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2-Methylphenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
2-Nitroaniline		mg/L	.02	U	U	.02	U	UJ	.02	U	U	.019	U	U
2-Nitrophenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
3,3'-Dichlorobenzidine		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
3-Nitroaniline		mg/L	.0099	U	U	.01	U	UJ	.01	U	U	.0095	U	U
4,6-Dinitro-2-methylphenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
4-Bromophenyl phenyl ether		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP3002			TP3003			TPP3001			TPP3002		
	Sample Date:		30-NOV-01			29-NOV-01			28-NOV-01			28-NOV-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7470A														
Mercury		mg/L	.0005	U	U	.0005	U	U	.000198	J	J	.0005	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/L	.0051	U	U	.0052	U	U	.0054	U	U	.0053	U	U
1,4-Oxathiane		mg/L	.0051	U	U	.0052	U	U	.0054	U	U	.0053	U	U
p-Chlorophenylmethylsulfone		mg/L	.01	U	U	.01	U	U	.011	U	U	.011	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.01	U	U	.01	U	U	.011	U	U	.011	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
1,2-Dichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
1,3-Dichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
1,4-Dichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2,4,5-Trichlorophenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2,4,6-Trichlorophenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2,4-Dichlorophenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2,4-Dimethylphenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2,4-Dinitrophenol		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
2,4-Dinitrotoluene		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
2,6-Dinitrotoluene		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
2-Chloronaphthalene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2-Chlorophenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2-Methylnaphthalene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2-Methylphenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
2-Nitroaniline		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
2-Nitrophenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
3,3'-Dichlorobenzidine		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
3-Nitroaniline		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
4,6-Dinitro-2-methylphenol		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U

	Location Code:		CWM-513-MW01			CWM-513-MW02			CWM-514-MW01			CWM-514-MW02		
	Associated Site:		CWM-513			CWM-513			CWM-514			CWM-514		
	Sample No:		TR3001			TR3002			TT3001			TT3002		
	Sample Date:		05-DEC-01			06-DEC-01			05-FEB-02			08-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7470A														
Mercury		mg/L	.0005	U	U	.0005	U	U	.0005	U	U	.0005	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/L	.0051	U	U	.005	U	U	.0054	U	U	.005	U	U
1,4-Oxathiane		mg/L	.0051	U	U	.005	U	U	.0054	U	U	.005	U	U
p-Chlorophenylmethylsulfone		mg/L	.01	U	U	.01	U	U	.011	U	U	.01	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.01	U	U	.01	U	U	.011	U	U	.01	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
1,2-Dichlorobenzene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
1,3-Dichlorobenzene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
1,4-Dichlorobenzene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2,4,5-Trichlorophenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2,4,6-Trichlorophenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2,4-Dichlorophenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2,4-Dimethylphenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2,4-Dinitrophenol		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
2,4-Dinitrotoluene		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
2,6-Dinitrotoluene		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
2-Chloronaphthalene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2-Chlorophenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2-Methylnaphthalene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2-Methylphenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
2-Nitroaniline		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
2-Nitrophenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
3,3'-Dichlorobenzidine		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
3-Nitroaniline		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
4,6-Dinitro-2-methylphenol		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U

	Location Code:		CWM-514-MW03			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:		CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:		TT3003			TT3004			TRR3001			TRR3002		
	Sample Date:		07-FEB-02			07-FEB-02			11-DEC-01			07-DEC-01		
User Test Group / Lab Method / Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7470A														
Mercury		mg/L	.0005	U	U	.0005	U	U	.000167	J	B	.0005	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/L	.006	U	U	.005	U	U	.0049	U	U	.005	U	U
1,4-Oxathiane		mg/L	.006	U	U	.005	U	U	.0049	U	U	.005	U	U
p-Chlorophenylmethylsulfone		mg/L	.012	U	U	.01	U	U	.0097	U	U	.01	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.012	U	U	.01	U	U	.0097	U	U	.01	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
1,2-Dichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
1,3-Dichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
1,4-Dichlorobenzene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2,4,5-Trichlorophenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2,4,6-Trichlorophenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2,4-Dichlorophenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2,4-Dimethylphenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2,4-Dinitrophenol		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
2,4-Dinitrotoluene		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
2,6-Dinitrotoluene		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
2-Chloronaphthalene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2-Chlorophenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2-Methylnaphthalene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2-Methylphenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
2-Nitroaniline		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	UJ
2-Nitrophenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
3,3'-Dichlorobenzidine		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
3-Nitroaniline		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
4,6-Dinitro-2-methylphenol		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
4-Bromophenyl phenyl ether		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U

	Location Code:		CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04			
	Associated Site:		CWM-180			CWM-180			CWM-180			CWM-180			
	Sample No:		TK3001			TK3002			TK3003			TK3004			
	Sample Date:		18-DEC-01			14-DEC-01			20-DEC-01			11-DEC-01			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
SEMIVOLATILES															
SW8270C															
4-Chloro-3-methylphenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
4-Chloroaniline		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
4-Chlorophenyl phenyl ether		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
4-Methylphenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
4-Nitroaniline		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
4-Nitrophenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Acenaphthene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Acenaphthylene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Anthracene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Benzo(a)anthracene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Benzo(a)pyrene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Benzo(b)fluoranthene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Benzo(ghi)perylene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Benzo(k)fluoranthene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Bis(2-Chloroethoxy)methane		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Bis(2-Chloroethyl)ether		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Bis(2-Chloroisopropyl)ether		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Bis(2-Ethylhexyl)phthalate		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U	
Butyl benzyl phthalate		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Carbazole		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Chrysene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Di-n-butyl phthalate		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Di-n-octyl phthalate		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Dibenz(a,h)anthracene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Dibenzofuran		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Diethyl phthalate		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U	
Dimethyl phthalate		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U	
Fluoranthene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Fluorene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Hexachlorobenzene		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U	
Hexachlorobutadiene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	

		Location Code:	CWM-180-MW04			CWM-182-MW01			CWM-182-MW02			CWM-182-MW03		
		Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
		Sample No:	TK3005			TE3001			TE3002			TE3003		
		Sample Date:	11-DEC-01			28-JAN-02			19-DEC-01			30-JAN-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
4-Chloro-3-methylphenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
4-Chloroaniline		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
4-Chlorophenyl phenyl ether		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
4-Methylphenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
4-Nitroaniline		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
4-Nitrophenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Acenaphthene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Acenaphthylene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Anthracene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Benzo(a)anthracene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Benzo(a)pyrene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Benzo(b)fluoranthene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Benzo(ghi)perylene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Benzo(k)fluoranthene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Bis(2-Chloroethoxy)methane		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Bis(2-Chloroethyl)ether		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Bis(2-Chloroisopropyl)ether		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Bis(2-Ethylhexyl)phthalate		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
Butyl benzyl phthalate		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Carbazole		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Chrysene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Di-n-butyl phthalate		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Di-n-octyl phthalate		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Dibenz(a,h)anthracene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Dibenzofuran		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Diethyl phthalate		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
Dimethyl phthalate		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
Fluoranthene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Fluorene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U
Hexachlorobenzene		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U
Hexachlorobutadiene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U

	Location Code:		CWM-182-MW04			CWM-182-MW05			CWM-182-MW06			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:		TE3004			TE3005			TE3006			TP3001		
	Sample Date:		19-DEC-01			24-JAN-02			25-JAN-02			03-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
4-Chloro-3-methylphenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
4-Chloroaniline		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
4-Chlorophenyl phenyl ether		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
4-Methylphenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
4-Nitroaniline		mg/L	.0099	U	U	.01	U	UJ	.01	U	U	.0095	U	U
4-Nitrophenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Acenaphthene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Acenaphthylene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Anthracene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Benzo(a)anthracene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Benzo(a)pyrene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Benzo(b)fluoranthene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Benzo(ghi)perylene		mg/L	.0099	U	U	.01	U	UJ	.01	U	U	.0095	U	U
Benzo(k)fluoranthene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Bis(2-Chloroethoxy)methane		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Bis(2-Chloroethyl)ether		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Bis(2-Chloroisopropyl)ether		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Bis(2-Ethylhexyl)phthalate		mg/L	.12			.02	U	UJ	.02	U	U	.019	U	U
Butyl benzyl phthalate		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Carbazole		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Chrysene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Di-n-butyl phthalate		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Di-n-octyl phthalate		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Dibenz(a,h)anthracene		mg/L	.0099	U	U	.01	U	UJ	.01	U	U	.0095	U	U
Dibenzofuran		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Diethyl phthalate		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
Dimethyl phthalate		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
Fluoranthene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Fluorene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Hexachlorobenzene		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
Hexachlorobutadiene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP3002			TP3003			TPP3001			TPP3002		
	Sample Date:		30-NOV-01			29-NOV-01			28-NOV-01			28-NOV-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
4-Chloro-3-methylphenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
4-Chloroaniline		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
4-Chlorophenyl phenyl ether		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
4-Methylphenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
4-Nitroaniline		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
4-Nitrophenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Acenaphthene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Acenaphthylene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Anthracene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Benzo(a)anthracene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Benzo(a)pyrene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Benzo(b)fluoranthene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Benzo(ghi)perylene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Benzo(k)fluoranthene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Bis(2-Chloroethoxy)methane		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Bis(2-Chloroethyl)ether		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Bis(2-Chloroisopropyl)ether		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Bis(2-Ethylhexyl)phthalate		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
Butyl benzyl phthalate		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Carbazole		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Chrysene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Di-n-butyl phthalate		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Di-n-octyl phthalate		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Dibenz(a,h)anthracene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Dibenzofuran		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Diethyl phthalate		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
Dimethyl phthalate		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
Fluoranthene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Fluorene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Hexachlorobenzene		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
Hexachlorobutadiene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U

	Location Code:		CWM-513-MW01			CWM-513-MW02			CWM-514-MW01			CWM-514-MW02		
	Associated Site:		CWM-513			CWM-513			CWM-514			CWM-514		
	Sample No:		TR3001			TR3002			TT3001			TT3002		
	Sample Date:		05-DEC-01			06-DEC-01			05-FEB-02			08-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
4-Chloro-3-methylphenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
4-Chloroaniline		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
4-Chlorophenyl phenyl ether		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
4-Methylphenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
4-Nitroaniline		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
4-Nitrophenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Acenaphthene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Acenaphthylene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Anthracene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Benzo(a)anthracene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Benzo(a)pyrene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Benzo(b)fluoranthene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Benzo(ghi)perylene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Benzo(k)fluoranthene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Bis(2-Chloroethoxy)methane		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Bis(2-Chloroethyl)ether		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Bis(2-Chloroisopropyl)ether		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Bis(2-Ethylhexyl)phthalate		mg/L	.019	U	U	.019	U	U	.077			.02	U	U
Butyl benzyl phthalate		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Carbazole		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Chrysene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Di-n-butyl phthalate		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Di-n-octyl phthalate		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Dibenz(a,h)anthracene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Dibenzofuran		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Diethyl phthalate		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
Dimethyl phthalate		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
Fluoranthene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Fluorene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Hexachlorobenzene		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
Hexachlorobutadiene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U

	Location Code:		CWM-514-MW03			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:		CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:		TT3003			TT3004			TRR3001			TRR3002		
	Sample Date:		07-FEB-02			07-FEB-02			11-DEC-01			07-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
4-Chloro-3-methylphenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
4-Chloroaniline		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
4-Chlorophenyl phenyl ether		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
4-Methylphenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
4-Nitroaniline		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
4-Nitrophenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Acenaphthene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Acenaphthylene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Anthracene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Benzo(a)anthracene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Benzo(a)pyrene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Benzo(b)fluoranthene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Benzo(ghi)perylene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Benzo(k)fluoranthene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Bis(2-Chloroethoxy)methane		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Bis(2-Chloroethyl)ether		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Bis(2-Chloroisopropyl)ether		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Bis(2-Ethylhexyl)phthalate		mg/L	.045			.02	U	U	.019	U	U	.02	U	U
Butyl benzyl phthalate		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Carbazole		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Chrysene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Di-n-butyl phthalate		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Di-n-octyl phthalate		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Dibenz(a,h)anthracene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Dibenzofuran		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Diethyl phthalate		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
Dimethyl phthalate		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
Fluoranthene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Fluorene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Hexachlorobenzene		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
Hexachlorobutadiene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U

	Location Code:		CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04			
	Associated Site:		CWM-180			CWM-180			CWM-180			CWM-180			
	Sample No:		TK3001			TK3002			TK3003			TK3004			
	Sample Date:		18-DEC-01			14-DEC-01			20-DEC-01			11-DEC-01			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
SEMIVOLATILES															
SW8270C															
Hexachlorocyclopentadiene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Hexachloroethane		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Indeno(1,2,3-cd)pyrene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Isophorone		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
N-Nitroso-di-n-propylamine		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
N-Nitrosodiphenylamine		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Naphthalene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Nitrobenzene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Pentachlorophenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U	
Phenanthrene		mg/L	.02	U	U	.02	U	U	.02	U	U	.02	U	U	
Phenol		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
Pyrene		mg/L	.01	U	U	.01	U	U	.0099	U	U	.01	U	U	
VOLATILES															
SW8260B															
1,1,1,2-Tetrachloroethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,1,1-Trichloroethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
1,1,2,2-Tetrachloroethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.015		J	
1,1,2-Trichloroethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.00056	J	J	
1,1-Dichloroethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
1,1-Dichloroethene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
1,1-Dichloropropene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2,3-Trichlorobenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2,3-Trichloropropane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	UJ	
1,2,4-Trichlorobenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2,4-Trimethylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	R	.002	U	U	.002	U	R	
1,2-Dibromoethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2-Dichloroethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2-Dichloropropane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	

		Location Code:	CWM-180-MW04			CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			
		Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182			
		Sample No:	TK3005			TE3001			TE3002			TE3003			
		Sample Date:	11-DEC-01			28-JAN-02			19-DEC-01			30-JAN-02			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
SEMIVOLATILES															
SW8270C															
Hexachlorocyclopentadiene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Hexachloroethane		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Indeno(1,2,3-cd)pyrene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Isophorone		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
N-Nitroso-di-n-propylamine		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
N-Nitrosodiphenylamine		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Naphthalene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Nitrobenzene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Pentachlorophenol		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U	
Phenanthrene		mg/L	.021	U	U	.02	U	U	.02	U	U	.02	U	U	
Phenol		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
Pyrene		mg/L	.01	U	U	.01	U	U	.0098	U	U	.01	U	U	
VOLATILES															
SW8260B															
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,1,2,2-Tetrachloroethane		mg/L	.015		J	.001	U	U	.026			.001	U	U	
1,1,2-Trichloroethane		mg/L	.00062	J	J	.001	U	U	.00043	J	J	.001	U	U	
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2,3-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2,3-Trichloropropane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	R	.002	U	R	.002	U	R	
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	

	Location Code:		CWM-182-MW04			CWM-182-MW05			CWM-182-MW06			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:		TE3004			TE3005			TE3006			TP3001		
	Sample Date:		19-DEC-01			24-JAN-02			25-JAN-02			03-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
Hexachlorocyclopentadiene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Hexachloroethane		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0099	U	U	.01	U	UJ	.01	U	U	.0095	U	U
Isophorone		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
N-Nitroso-di-n-propylamine		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
N-Nitrosodiphenylamine		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Naphthalene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Nitrobenzene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Pentachlorophenol		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
Phenanthrene		mg/L	.02	U	U	.02	U	U	.02	U	U	.019	U	U
Phenol		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
Pyrene		mg/L	.0099	U	U	.01	U	U	.01	U	U	.0095	U	U
VOLATILES														
SW8260B														
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,2,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,2-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	U	.002	U	R	.002	U	U
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP3002			TP3003			TPP3001			TPP3002		
	Sample Date:		30-NOV-01			29-NOV-01			28-NOV-01			28-NOV-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
Hexachlorocyclopentadiene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Hexachloroethane		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Isophorone		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
N-Nitroso-di-n-propylamine		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
N-Nitrosodiphenylamine		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Naphthalene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Nitrobenzene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Pentachlorophenol		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
Phenanthrene		mg/L	.019	U	U	.02	U	U	.021	U	U	.02	U	U
Phenol		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
Pyrene		mg/L	.0097	U	U	.0099	U	U	.011	U	U	.01	U	U
VOLATILES														
SW8260B														
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,2,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.0016			.0016		
1,1,2-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	U	.002	U	U	.002	U	R	.002	U	R
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-513-MW01			CWM-513-MW02			CWM-514-MW01			CWM-514-MW02		
	Associated Site:		CWM-513			CWM-513			CWM-514			CWM-514		
	Sample No:		TR3001			TR3002			TT3001			TT3002		
	Sample Date:		05-DEC-01			06-DEC-01			05-FEB-02			08-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
Hexachlorocyclopentadiene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Hexachloroethane		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Isophorone		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
N-Nitroso-di-n-propylamine		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
N-Nitrosodiphenylamine		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Naphthalene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Nitrobenzene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Pentachlorophenol		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
Phenanthrene		mg/L	.019	U	U	.019	U	U	.02	U	U	.02	U	U
Phenol		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
Pyrene		mg/L	.0094	U	U	.0094	U	U	.01	U	U	.01	U	U
VOLATILES														
SW8260B														
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,2,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.0017		
1,1,2-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
1,2,3-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	R	.002	U	R	.002	U	U
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-514-MW03			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:		CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:		TT3003			TT3004			TRR3001			TRR3002		
	Sample Date:		07-FEB-02			07-FEB-02			11-DEC-01			07-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
Hexachlorocyclopentadiene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Hexachloroethane		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Isophorone		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
N-Nitroso-di-n-propylamine		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
N-Nitrosodiphenylamine		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Naphthalene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Nitrobenzene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Pentachlorophenol		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
Phenanthrene		mg/L	.019	U	U	.02	U	U	.019	U	U	.02	U	U
Phenol		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
Pyrene		mg/L	.0097	U	U	.0099	U	U	.0095	U	U	.0098	U	U
VOLATILES														
SW8260B														
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1,2,2-Tetrachloroethane		mg/L	.29			.26			.001	U	U	.001	U	UJ
1,1,2-Trichloroethane		mg/L	.001			.001			.001	U	U	.001	U	U
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,1-Dichloropropene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U
1,2,3-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,3-Trichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	U	.002	U	U	.002	U	R	.002	U	R
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04			
	Associated Site:		CWM-180			CWM-180			CWM-180			CWM-180			
	Sample No:		TK3001			TK3002			TK3003			TK3004			
	Sample Date:		18-DEC-01			14-DEC-01			20-DEC-01			11-DEC-01			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
VOLATILES															
SW8260B															
1,2-Dimethylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,3,5-Trimethylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,3-Dichlorobenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,3-Dichloropropane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
1,4-Dichlorobenzene		mg/L	.005	U	UJ	.005	U	U	.005	U	U	.005	U	U	
2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R	
2-Hexanone		mg/L	.01	U	UJ	.01	U	UJ	.01	U	U	.01	U	R	
4-Methyl-2-pentanone		mg/L	.01	U	UJ	.01	U	U	.01	U	U	.01	U	U	
Acetone		mg/L	1.8		J	5.5		J	.066		J	.01	U	R	
Benzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Bromobenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Bromochloromethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Bromodichloromethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Bromoform		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	UJ	
Bromomethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Carbon disulfide		mg/L	.001	U	UJ	.001	U	R	.001	U	UJ	.001	U	U	
Carbon tetrachloride		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Chlorobenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Chloroethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Chloroform		mg/L	.0012		J	.0024		J	.0076			.0014			
Chloromethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Cis-1,2-Dichloroethene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Cis-1,3-Dichloropropene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Cumene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Dibromochloromethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Dibromomethane		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Dichlorodifluoromethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	UJ	.001	U	UJ	
Ethylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Hexachlorobutadiene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Methylene chloride		mg/L	.00039	J	J	.00034	J	B	.002	U	U	.00035	J	B	
N-Butylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	

		Location Code:	CWM-180-MW04			CWM-182-MW01			CWM-182-MW02			CWM-182-MW03		
		Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
		Sample No:	TK3005			TE3001			TE3002			TE3003		
		Sample Date:	11-DEC-01			28-JAN-02			19-DEC-01			30-JAN-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R
2-Hexanone		mg/L	.01	U	R	.01	U	U	.01	U	R	.01	U	U
4-Methyl-2-pentanone		mg/L	.01	U	U	.01	U	U	.01	U	R	.01	U	U
Acetone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U
Bromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Carbon disulfide		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.037			.00087	J	J
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroform		mg/L	.0014			.001	U	U	.0086			.00056	J	B
Chloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.00025	J	J	.001	U	U
Cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dichlorodifluoromethane		mg/L	.001	U	U	.001	U	UJ	.001	U	U	.001	U	U
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	UJ	.001	U	U	.001	U	U
Methylene chloride		mg/L	.00037	J	B	.00034	J	B	.00046	J	B	.00036	J	B
N-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-182-MW04			CWM-182-MW05			CWM-182-MW06			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:		TE3004			TE3005			TE3006			TP3001		
	Sample Date:		19-DEC-01			24-JAN-02			25-JAN-02			03-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R
2-Hexanone		mg/L	.01	U	R	.01	U	U	.01	U	U	.01	U	U
4-Methyl-2-pentanone		mg/L	.01	U	R	.01	U	U	.01	U	U	.01	U	U
Acetone		mg/L	.01	U	R	.01	U	R	.01	U	R	5.4		J
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	U	.001	U	R	.001	U	U	.001	U	U
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Carbon disulfide		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroform		mg/L	.0027			.0032			.00031	J	J	.001	U	U
Chloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.0003	J	J
Cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dichlorodifluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	UJ	.001	U	UJ
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U	.001	U	UJ	.001	U	U
Methylene chloride		mg/L	.00032	J	B	.00034	J	B	.00032	J	B	.002	U	U
N-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

		Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
		Associated Site:	CWM-511			CWM-511			CWM-512			CWM-512		
		Sample No:	TP3002			TP3003			TPP3001			TPP3002		
		Sample Date:	30-NOV-01			29-NOV-01			28-NOV-01			28-NOV-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R
2-Hexanone		mg/L	.01	U	U	.01	U	U	.01	U	R	.01	U	R
4-Methyl-2-pentanone		mg/L	.01	U	U	.01	U	U	.01	U	R	.01	U	R
Acetone		mg/L	.0019	J	J	.0034	J	J	.01	U	R	.01	U	R
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Carbon disulfide		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroform		mg/L	.00031	J	J	.001	U	U	.0012		B	.0012		B
Chloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cis-1,2-Dichloroethene		mg/L	.00022	J	J	.0012			.001	U	U	.001	U	U
Cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dichlorodifluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	UJ	.001	U	UJ
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Methylene chloride		mg/L	.00023	J	B	.00024	J	B	.00058	J	B	.00063	J	B
N-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-513-MW01			CWM-513-MW02			CWM-514-MW01			CWM-514-MW02		
	Associated Site:		CWM-513			CWM-513			CWM-514			CWM-514		
	Sample No:		TR3001			TR3002			TT3001			TT3002		
	Sample Date:		05-DEC-01			06-DEC-01			05-FEB-02			08-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R
2-Hexanone		mg/L	.01	U	UJ	.01	U	UJ	.01	U	R	.01	U	U
4-Methyl-2-pentanone		mg/L	.01	U	UJ	.01	U	UJ	.01	U	R	.01	U	U
Acetone		mg/L	.01	U	R	.01	U	R	2.4		J	.01	U	R
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	R
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromomethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U
Carbon disulfide		mg/L	.001	U	U	.001	U	U	.001	U	R	.001	U	UJ
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroform		mg/L	.00055	J	B	.001	U	U	.00065	J	J	.001	U	U
Chloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dichlorodifluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Methylene chloride		mg/L	.0012	J	B	.00093	J	B	.00095	J	B	.002	U	UJ
N-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-514-MW03			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:		CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:		TT3003			TT3004			TRR3001			TRR3002		
	Sample Date:		07-FEB-02			07-FEB-02			11-DEC-01			07-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
2-Butanone		mg/L	.01	U	R	.01	U	R	.01	U	R	.01	U	R
2-Hexanone		mg/L	.01	U	U	.01	U	U	.01	U	UJ	.01	U	R
4-Methyl-2-pentanone		mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	R
Acetone		mg/L	.0042	J	J	.01	U	R	.01	U	R	.01	U	R
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	R	.001	U	R	.001	U	U	.001	U	U
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Bromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Carbon disulfide		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroform		mg/L	.0014			.0014		B	.001	U	U	.004		
Chloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dichlorodifluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U
Methylene chloride		mg/L	.002	U	U	.002	U	U	.00064	J	B	.002	U	U
N-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04			
	Associated Site:		CWM-180			CWM-180			CWM-180			CWM-180			
	Sample No:		TK3001			TK3002			TK3003			TK3004			
	Sample Date:		18-DEC-01			14-DEC-01			20-DEC-01			11-DEC-01			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
VOLATILES															
SW8260B															
N-Propylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Naphthalene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Styrene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Tetrachloroethene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Toluene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
Trans-1,2-Dichloroethene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Trans-1,3-Dichloropropene		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Trichloroethene		mg/L	.001	U	UJ	.001	U	U	.00028	J	J	.028			
Trichlorofluoromethane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
Vinyl chloride		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
m,p-Xylenes		mg/L	.002	U	UJ	.002	U	U	.002	U	U	.002	U	U	
o-Chlorotoluene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
p-Chlorotoluene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
p-Cymene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
sec-Butylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	
sec-Dichloropropane		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U	
tert-Butylbenzene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U	

	Location Code:		CWM-180-MW04			CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			
	Associated Site:		CWM-180			CWM-182			CWM-182			CWM-182			
	Sample No:		TK3005			TE3001			TE3002			TE3003			
	Sample Date:		11-DEC-01			28-JAN-02			19-DEC-01			30-JAN-02			
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
VOLATILES															
SW8260B															
N-Propylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
Naphthalene		mg/L	.001	U	U	.001	U	U	.001	U	UJ	.001	U	U	
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
Tetrachloroethene		mg/L	.001	U	U	.001	U	U	.00066	J	J	.001	U	U	
Toluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
Trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
Trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
Trichloroethene		mg/L	.028			.001	U	U	.0032			.001	U	U	
Trichlorofluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
Vinyl chloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
m,p-Xylenes		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U	
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
p-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
p-Cymene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
sec-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U	
tert-Butylbenzene		mg/L	.001	U	U	.001	U	UJ	.001	U	U	.001	U	U	

	Location Code:		CWM-182-MW04			CWM-182-MW05			CWM-182-MW06			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:		TE3004			TE3005			TE3006			TP3001		
	Sample Date:		19-DEC-01			24-JAN-02			25-JAN-02			03-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
N-Propylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Naphthalene		mg/L	.001	U	UJ	.001	U	U	.001	U	U	.001	U	U
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Tetrachloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Toluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichloroethene		mg/L	.001	U	U	.001			.001	U	U	.0018		
Trichlorofluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Vinyl chloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
m,p-Xylenes		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Cymene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
tert-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	UJ	.001	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP3002			TP3003			TPP3001			TPP3002		
	Sample Date:		30-NOV-01			29-NOV-01			28-NOV-01			28-NOV-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
N-Propylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Naphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Tetrachloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.00023	J	J
Toluene		mg/L	.001	U	U	.00022	J	J	.001	U	U	.001	U	U
Trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichloroethene		mg/L	.001	U	U	.0014			.012			.012		
Trichlorofluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Vinyl chloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
m,p-Xylenes		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Cymene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
tert-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

	Location Code:		CWM-513-MW01			CWM-513-MW02			CWM-514-MW01			CWM-514-MW02		
	Associated Site:		CWM-513			CWM-513			CWM-514			CWM-514		
	Sample No:		TR3001			TR3002			TT3001			TT3002		
	Sample Date:		05-DEC-01			06-DEC-01			05-FEB-02			08-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
N-Propylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Naphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Tetrachloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Toluene		mg/L	.001	U	U	.001	U	U	.00022	J	J	.001	U	UJ
Trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.00092	J	J
Trichlorofluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Vinyl chloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
m,p-Xylenes		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	UJ
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Cymene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ
sec-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
tert-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	UJ

		Location Code:	CWM-514-MW03			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
		Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
		Sample No:	TT3003			TT3004			TRR3001			TRR3002		
		Sample Date:	07-FEB-02			07-FEB-02			11-DEC-01			07-DEC-01		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
N-Propylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Naphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Tetrachloroethene		mg/L	.0018			.0015			.001	U	U	.001	U	U
Toluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichloroethene		mg/L	.1			.098			.00028	J	J	.0011		
Trichlorofluoromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Vinyl chloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
m,p-Xylenes		mg/L	.002	U	UJ	.002	U	UJ	.002	U	U	.002	U	U
o-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Chlorotoluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
p-Cymene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
sec-Dichloropropane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
tert-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	UJ	.001	U	U

Summary of Validated Surface Water Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:			CWM-182-SW/SD01			CWM-511-SW/SD03	
	Associated Site:			CWM-182			CWM-511	
	Sample No:			TE2001			TP2003	
	Sample Date:			20-FEB-02			18-FEB-02	
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN								
SW8321								
Diisopropylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U
Dimethylmethylphosphonic Acid	Y	mg/L	.01	U	U	.01	U	U
Ethylmethylphosponic Acid	Y	mg/L	.01	U	U	.01	U	U
Isopropylmethylphosphonic Acid	Y	mg/L	.02	U	U	.02	U	U
Methylphosphonic Acid	Y	mg/L	.1	U	U	.1	U	U
Thiodiglycol	Y	mg/L	.01	U	U	.01	U	U
METALS								
SW6010B								
Aluminum		mg/L	.395			.2	U	U
Antimony		mg/L	.1	U	U	.1	U	U
Arsenic		mg/L	.01	U	U	.01	U	U
Barium		mg/L	.0292			.0677		
Beryllium		mg/L	.01	U	U	.01	U	U
Cadmium		mg/L	.01	U	U	.01	U	U
Calcium		mg/L	2.11			8.22		
Chromium		mg/L	.02	U	U	.02	U	U
Cobalt		mg/L	.02	U	U	.02	U	U
Copper		mg/L	.02	U	U	.02	U	U
Iron		mg/L	.297	J	J	.401	J	J
Lead		mg/L	.01	U	U	.01	U	U
Magnesium		mg/L	.809	J	J	1.72		
Manganese		mg/L	.0357	J	J	.256		
Nickel		mg/L	.02	U	U	.02	U	U
Potassium		mg/L	5	U	U	5	U	U
Selenium		mg/L	.01	U	U	.01	U	U
Silver		mg/L	.02	U	U	.02	U	U
Sodium		mg/L	1.36			1.06		
Thallium		mg/L	.01	U	U	.01	U	U
Vanadium		mg/L	.02	U	U	.02	U	U
Zinc		mg/L	.1	U	U	.1	U	U

Summary of Validated Surface Water Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:		CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:		CWM-182			CWM-511		
	Sample No:		TE2001			TP2003		
	Sample Date:		20-FEB-02			18-FEB-02		
User Test Group / Lab Method / Parameter	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS								
SW7470A								
Mercury		mg/L	.0005	U	U	.00029	J	J
ORTHOSULFUR								
SW8270								
1,4-Dithiane		mg/L	.0048	U	U	.0048	U	U
1,4-Oxathiane		mg/L	.0048	U	U	.0048	U	U
p-Chlorophenylmethylsulfone		mg/L	.0095	U	U	.0095	U	U
p-Chlorophenylmethylsulfoxide		mg/L	.0095	U	U	.0095	U	U
SEMIVOLATILES								
SW8270C								
1,2,4-Trichlorobenzene		mg/L	.0094	U	U	.0094	U	U
1,2-Dichlorobenzene		mg/L	.0094	U	U	.0094	U	U
1,3-Dichlorobenzene		mg/L	.0094	U	U	.0094	U	U
1,4-Dichlorobenzene		mg/L	.0094	U	U	.0094	U	U
2,4,5-Trichlorophenol		mg/L	.0094	U	U	.0094	U	U
2,4,6-Trichlorophenol		mg/L	.0094	U	U	.0094	U	U
2,4-Dichlorophenol		mg/L	.0094	U	U	.0094	U	U
2,4-Dimethylphenol		mg/L	.0094	U	U	.0094	U	U
2,4-Dinitrophenol		mg/L	.019	U	U	.019	U	U
2,4-Dinitrotoluene		mg/L	.019	U	U	.019	U	U
2,6-Dinitrotoluene		mg/L	.019	U	U	.019	U	U
2-Chloronaphthalene		mg/L	.0094	U	U	.0094	U	U
2-Chlorophenol		mg/L	.0094	U	U	.0094	U	U
2-Methylnaphthalene		mg/L	.0094	U	U	.0094	U	U
2-Methylphenol		mg/L	.0094	U	U	.0094	U	U
2-Nitroaniline		mg/L	.019	U	U	.019	U	U
2-Nitrophenol		mg/L	.0094	U	U	.0094	U	U
3,3'-Dichlorobenzidine		mg/L	.0094	U	U	.0094	U	U
3-Nitroaniline		mg/L	.0094	U	U	.0094	U	U
4,6-Dinitro-2-methylphenol		mg/L	.019	U	U	.019	U	U
4-Bromophenyl phenyl ether		mg/L	.019	U	U	.019	U	U

	Location Code:		CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:		CWM-182			CWM-511		
	Sample No:		TE2001			TP2003		
	Sample Date:		20-FEB-02			18-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES								
SW8270C								
4-Chloro-3-methylphenol		mg/L	.0094	U	U	.0094	U	U
4-Chloroaniline		mg/L	.0094	U	U	.0094	U	U
4-Chlorophenyl phenyl ether		mg/L	.0094	U	U	.0094	U	U
4-Methylphenol		mg/L	.0094	U	U	.0094	U	U
4-Nitroaniline		mg/L	.0094	U	U	.0094	U	U
4-Nitrophenol		mg/L	.0094	U	UJ	.0094	U	U
Acenaphthene		mg/L	.0094	U	U	.0094	U	U
Acenaphthylene		mg/L	.0094	U	U	.0094	U	U
Anthracene		mg/L	.0094	U	U	.0094	U	U
Benzo(a)anthracene		mg/L	.0094	U	U	.0094	U	U
Benzo(a)pyrene		mg/L	.0094	U	U	.0094	U	U
Benzo(b)fluoranthene		mg/L	.0094	U	U	.0094	U	U
Benzo(ghi)perylene		mg/L	.0094	U	U	.0094	U	U
Benzo(k)fluoranthene		mg/L	.0094	U	U	.0094	U	U
Bis(2-Chloroethoxy)methane		mg/L	.0094	U	U	.0094	U	U
Bis(2-Chloroethyl)ether		mg/L	.0094	U	U	.0094	U	U
Bis(2-Chloroisopropyl)ether		mg/L	.0094	U	U	.0094	U	U
Bis(2-Ethylhexyl)phthalate		mg/L	.019	U	U	.019	U	U
Butyl benzyl phthalate		mg/L	.0094	U	U	.0094	U	U
Carbazole		mg/L	.0094	U	U	.0094	U	U
Chrysene		mg/L	.0094	U	U	.0094	U	U
Di-n-butyl phthalate		mg/L	.0094	U	U	.0094	U	U
Di-n-octyl phthalate		mg/L	.0094	U	U	.0094	U	U
Dibenz(a,h)anthracene		mg/L	.0094	U	U	.0094	U	U
Dibenzofuran		mg/L	.0094	U	U	.0094	U	U
Diethyl phthalate		mg/L	.019	U	U	.019	U	U
Dimethyl phthalate		mg/L	.019	U	U	.019	U	U
Fluoranthene		mg/L	.0094	U	U	.0094	U	U
Fluorene		mg/L	.0094	U	U	.0094	U	U
Hexachlorobenzene		mg/L	.019	U	U	.019	U	U
Hexachlorobutadiene		mg/L	.0094	U	U	.0094	U	U

Summary of Validated Surface Water Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:		CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:		CWM-182			CWM-511		
	Sample No:		TE2001			TP2003		
	Sample Date:		20-FEB-02			18-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES								
SW8270C								
Hexachlorocyclopentadiene		mg/L	.0094	U	U	.0094	U	U
Hexachloroethane		mg/L	.0094	U	U	.0094	U	U
Indeno(1,2,3-cd)pyrene		mg/L	.0094	U	U	.0094	U	U
Isophorone		mg/L	.0094	U	U	.0094	U	U
N-Nitroso-di-n-propylamine		mg/L	.0094	U	U	.0094	U	U
N-Nitrosodiphenylamine		mg/L	.0094	U	U	.0094	U	U
Naphthalene		mg/L	.0094	U	U	.0094	U	U
Nitrobenzene		mg/L	.0094	U	U	.0094	U	U
Pentachlorophenol		mg/L	.019	U	U	.019	U	U
Phenanthrene		mg/L	.019	U	U	.019	U	U
Phenol		mg/L	.0094	U	U	.0094	U	U
Pyrene		mg/L	.0094	U	U	.0094	U	U
VOLATILES								
SW8260B								
1,1,1,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U
1,1,1-Trichloroethane		mg/L	.001	U	U	.001	U	U
1,1,2,2-Tetrachloroethane		mg/L	.001	U	U	.001	U	U
1,1,2-Trichloroethane		mg/L	.001	U	U	.001	U	U
1,1-Dichloroethane		mg/L	.001	U	U	.001	U	U
1,1-Dichloroethene		mg/L	.001	U	U	.001	U	U
1,1-Dichloropropene		mg/L	.001	U	U	.001	U	U
1,2,3-Trichlorobenzene		mg/L	.001	U	U	.001	U	U
1,2,3-Trichloropropane		mg/L	.001	U	UJ	.001	U	U
1,2,4-Trichlorobenzene		mg/L	.001	U	U	.001	U	U
1,2,4-Trimethylbenzene		mg/L	.001	U	U	.001	U	U
1,2-Dibromo-3-Chloropropane		mg/L	.002	U	R	.002	U	R
1,2-Dibromoethane		mg/L	.001	U	U	.001	U	U
1,2-Dichlorobenzene		mg/L	.001	U	U	.001	U	U
1,2-Dichloroethane		mg/L	.001	U	U	.001	U	U
1,2-Dichloropropane		mg/L	.001	U	U	.001	U	U

Summary of Validated Surface Water Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

		Location Code:	CWM-182-SW/SD01			CWM-511-SW/SD03		
		Associated Site:	CWM-182			CWM-511		
		Sample No:	TE2001			TP2003		
		Sample Date:	20-FEB-02			18-FEB-02		
User Test Group / *Lab Method* / *Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES								
SW8260B								
1,2-Dimethylbenzene		mg/L	.001	U	U	.001	U	U
1,3,5-Trimethylbenzene		mg/L	.001	U	U	.001	U	U
1,3-Dichlorobenzene		mg/L	.001	U	U	.001	U	U
1,3-Dichloropropane		mg/L	.001	U	U	.001	U	U
1,4-Dichlorobenzene		mg/L	.005	U	U	.005	U	U
2-Butanone		mg/L	.01	U	R	.01	U	R
2-Hexanone		mg/L	.01	U	R	.01	U	R
4-Methyl-2-pentanone		mg/L	.01	U	R	.01	U	R
Acetone		mg/L	.009	J	J	.01	U	R
Benzene		mg/L	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	U	.001	U	U
Bromodichloromethane		mg/L	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U
Bromomethane		mg/L	.001	U	U	.001	U	U
Carbon disulfide		mg/L	.001	U	U	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U
Chloroethane		mg/L	.001	U	U	.001	U	U
Chloroform		mg/L	.001	U	U	.001	U	U
Chloromethane		mg/L	.001	U	U	.001	U	U
Cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U
Cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U
Cumene		mg/L	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	U	.001	U	U
Dichlorodifluoromethane		mg/L	.001	U	U	.001	U	U
Ethylbenzene		mg/L	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U
Methylene chloride		mg/L	.00022	J	B	.002	U	U
N-Butylbenzene		mg/L	.001	U	U	.001	U	U

Summary of Validated Surface Water Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

		Location Code:		CWM-182-SW/SD01			CWM-511-SW/SD03	
		Associated Site:		CWM-182			CWM-511	
		Sample No:		TE2001			TP2003	
		Sample Date:		20-FEB-02			18-FEB-02	
User Test Group / *Lab Method*	*Parameter*	*Flt*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES									
SW8260B									
	N-Propylbenzene		mg/L	.001	U	U	.001	U	U
	Naphthalene		mg/L	.001	U	U	.001	U	U
	Styrene		mg/L	.001	U	U	.001	U	U
	Tetrachloroethene		mg/L	.001	U	U	.001	U	U
	Toluene		mg/L	.001	U	U	.001	U	U
	Trans-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U
	Trans-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U
	Trichloroethene		mg/L	.001	U	U	.001	U	U
	Trichlorofluoromethane		mg/L	.001	U	U	.001	U	U
	Vinyl chloride		mg/L	.001	U	U	.001	U	U
	m,p-Xylenes		mg/L	.002	U	U	.002	U	U
	o-Chlorotoluene		mg/L	.001	U	U	.001	U	U
	p-Chlorotoluene		mg/L	.001	U	U	.001	U	U
	p-Cymene		mg/L	.001	U	U	.001	U	U
	sec-Butylbenzene		mg/L	.001	U	U	.001	U	U
	sec-Dichloropropane		mg/L	.001	U	U	.001	U	U
	tert-Butylbenzene		mg/L	.001	U	U	.001	U	U

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0001			TK0003			TK0005			TK0007		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.055	AAU	UJ	.062	AAU	UJ	.056	AAU	UJ	.057	AAU	UJ
Dimethylmethylphosphonic Acid	mg/kg	.055	AAU	UJ	.062	AAU	UJ	.056	AAU	UJ	.057	AAU	UJ
Ethylmethylphosponic Acid	mg/kg	.055	U	U	.062	U	U	.056	U	U	.057	U	U
Isopropylmethylphosphonic Acid	mg/kg	.11	U	U	.12	U	U	.11	U	U	.11	U	U
Methylphosphonic Acid	mg/kg	.55	U	UJ	.62	U	UJ	.56	U	UJ	.57	U	UJ
Thiodiglycol	mg/kg	.055	AAU	UJ	.062	AAU	UJ	.056	AAU	UJ	.057	AAU	UJ
METALS													
SW6010B													
Aluminum	mg/kg	20700		J	19100		J	19000		J	23000		J
Antimony	mg/kg	11.7	U	UJ	12.4	U	UJ	112	U	UJ	11.3	U	UJ
Arsenic	mg/kg	15.5			10.9			38.3			16.1		
Barium	mg/kg	94.4			130			71.8			94.2		
Beryllium	mg/kg	.924	J	B	1.31			11.2	U	U	1.12	J	B
Cadmium	mg/kg	1.17	U	U	1.24	U	U	11.2	U	U	1.13	U	U
Calcium	mg/kg	201			550			389	J	J	542		
Chromium	mg/kg	14.2			20.2			41.2			24.7		
Cobalt	mg/kg	6.25			14.5			30			16.4		
Copper	mg/kg	10.9			11.9			18.1	J	J	12		
Iron	mg/kg	38300		J	29300		J	132000		J	33400		J
Lead	mg/kg	39.3			34.3			34.3			33.3		
Magnesium	mg/kg	843			828			641	J	J	1000		
Manganese	mg/kg	1080		J	1110		J	669		J	1150		J
Nickel	mg/kg	10.3			15			18.9	J	J	16.3		
Potassium	mg/kg	696			575	J	J	959	J	J	721		
Selenium	mg/kg	1.17	U	U	.637	J	J	1.25			1.13	U	U
Silver	mg/kg	1.59	J	B	2.48	U	U	22.4	U	U	1.52	J	B
Sodium	mg/kg	54.9	J	B	58.2	J	B	1120	U	U	53.2	J	B
Thallium	mg/kg	2.34	U	U	2.48	U	U	2.24	U	U	2.26	U	U
Vanadium	mg/kg	42.4			33.8			95.1			44.2		
Zinc	mg/kg	30.8		J	35.3		J	82.7			41.7		J

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-180-MW04			CWM-182-DEP01			CWM-182-DEP02			CWM-182-DEP03		
	Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:	TK0008			TE0015			TE0014			TE0016		
	Sample Date:	22-OCT-01			07-NOV-01			07-NOV-01			07-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - .5			0 - .5			0 - .5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.055	AAU	UJ	.066	AAU	U	.064	AAU	U	.061	AAU	U
Dimethylmethylphosphonic Acid	mg/kg	.055	AAU	UJ	.066	AAU	U	.064	AAU	U	.061	AAU	U
Ethylmethylphosponic Acid	mg/kg	.055	U	UJ	.066	U	U	.064	U	U	.061	U	U
Isopropylmethylphosphonic Acid	mg/kg	.11	U	U	.13	U	U	.13	U	U	.12	U	U
Methylphosphonic Acid	mg/kg	.55	U	UJ	.66	U	U	.64	U	U	.61	U	U
Thiodiglycol	mg/kg	.055	AAU	UJ	.066	AAU	U	.064	AAU	U	.061	AAU	U
METALS													
SW6010B													
Aluminum	mg/kg	15900		J	13700			9640			13700		
Antimony	mg/kg	11.2	U	UJ	12	U	U	11.1	U	U	12.8	U	U
Arsenic	mg/kg	8.59			5.47			7.45			8.68		
Barium	mg/kg	71.5			64.2			65.6			157		
Beryllium	mg/kg	.782	J	B	.879	J	J	.653	J	J	1.58		
Cadmium	mg/kg	1.12	U	U	1.2	U	U	1.11	U	U	1.28	U	U
Calcium	mg/kg	496			98.2	J	J	2300			1810		
Chromium	mg/kg	18			17			12.2			13.7		
Cobalt	mg/kg	10.7			10.5			5.03			13.3		
Copper	mg/kg	7.12			11.8			8.99			104		
Iron	mg/kg	20300		J	16500			16600			23300		
Lead	mg/kg	22.5			14.5			14.1			21.6		
Magnesium	mg/kg	726			610			482			784		
Manganese	mg/kg	646		J	413			490			1390		
Nickel	mg/kg	10.9			6.54		B	6.07		B	15.3		
Potassium	mg/kg	449	J	J	724			373	J	J	564	J	J
Selenium	mg/kg	1.12	U	U	1.2	U	U	1.11	U	U	1.28	U	U
Silver	mg/kg	2.24	U	U	2.41	U	U	2.22	U	U	2.56	U	U
Sodium	mg/kg	52.7	J	B	120	U	U	111	U	U	128	U	U
Thallium	mg/kg	2.24	U	U	2.41	U	U	2.22	U	U	2.56	U	U
Vanadium	mg/kg	29			24.8			19.9			26.2		
Zinc	mg/kg	28.1		J	39.2			30.2			1170		

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-DEP04			CWM-182-DEP05			CWM-182-DEP05			CWM-182-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0017			TE0018			TE0019			TE0001		
	Sample Date:	07-NOV-01			07-NOV-01			07-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - .5			0 - .5			0 - .5			0 - 1		
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.074	AAU	U	.061	AAU	U	.066	AAU	U	.055	U	U
Dimethylmethylphosphonic Acid	mg/kg	.074	AAU	U	.061	AAU	U	.066	AAU	U	.055	U	U
Ethylmethylphosponic Acid	mg/kg	.074	U	U	.061	U	U	.066	U	U	.055	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.15	U	U	.12	U	U	.13	U	U	.11	AAU	U
Methylphosphonic Acid	mg/kg	.74	U	U	.61	U	U	.66	U	U	.55	AAU	UJ
Thiodiglycol	mg/kg	.074	AAU	U	.061	AAU	U	.066	AAU	U	.055	U	U
METALS													
SW6010B													
Aluminum	mg/kg	15900			13100			12400			11300		
Antimony	mg/kg	11.9	U	U	13	U	U	11.2	U	U	11	U	UJ
Arsenic	mg/kg	11.1			8.7			9.38			8.56		
Barium	mg/kg	204			66.2			63.8			47.3		J
Beryllium	mg/kg	1.56			1.3	U	U	1.12	U	U	1.1	U	U
Cadmium	mg/kg	1.19	U	U	1.3	U	U	1.12	U	U	1.1	U	U
Calcium	mg/kg	764			1520			1640			171		
Chromium	mg/kg	18.1			15.8			14.6			12.1		
Cobalt	mg/kg	15.9			6.42			5.98			15		
Copper	mg/kg	199			13.5			13.5			10.9		
Iron	mg/kg	31100			17200			15500			8900		
Lead	mg/kg	66.2			15.4			16.8			8.83		J
Magnesium	mg/kg	1310			676			624			754		
Manganese	mg/kg	4350			500			468			440		J
Nickel	mg/kg	20.9			7.56		B	6.69		B	10.3		
Potassium	mg/kg	739			745			711			579		J
Selenium	mg/kg	1.19	U	U	1.3	U	U	.849	J	J	1.1	U	U
Silver	mg/kg	1.32	J	J	2.6	U	U	2.25	U	U	2.2	U	U
Sodium	mg/kg	57.8	J	B	130	U	U	112	U	U	32.4	J	J
Thallium	mg/kg	2.38	U	U	2.6	U	U	2.25	U	U	2.2	U	U
Vanadium	mg/kg	30.9			30.8			28.5			17.7		
Zinc	mg/kg	91.1			45			42.6			31.6		

	Location Code:	CWM-182-MW02			CWM-182-MW03			CWM-182-MW04			CWM-182-MW05		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0009			TE0005			TE0007			TE0003		
	Sample Date:	26-NOV-01			26-NOV-01			08-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.06	AAU	U	.056	AAU	U	.056	AAU	U	.055	AAU	U
Dimethylmethylphosphonic Acid	mg/kg	.06	AAU	U	.056	AAU	U	.056	AAU	U	.055	AAU	U
Ethylmethylphosponic Acid	mg/kg	.06	U	U	.056	U	U	.056	U	U	.055	U	U
Isopropylmethylphosphonic Acid	mg/kg	.12	U	U	.11	U	U	.11	U	U	.11	U	U
Methylphosphonic Acid	mg/kg	.6	U	U	.56	U	U	.56	U	U	.55	U	U
Thiodiglycol	mg/kg	.06	AAU	U	.056	AAU	U	.056	AAU	U	.055	AAU	U
METALS													
SW6010B													
Aluminum	mg/kg	21600			16100			11700			16300		
Antimony	mg/kg	12	U	U	11.1	U	U	11.4	U	U	11.1	U	U
Arsenic	mg/kg	8.95			6.1			9.92			5.85		
Barium	mg/kg	65.9			75.6			85.4			68.3		
Beryllium	mg/kg	.456	J	J	.504	J	J	.547	J	J	1.11	U	U
Cadmium	mg/kg	1.2	U	U	1.11	U	U	1.14	U	U	1.11	U	U
Calcium	mg/kg	285		B	141		B	635			628		
Chromium	mg/kg	20.4			12.4			25.8			14.1		
Cobalt	mg/kg	8.96			6.19			15.7			5.61		
Copper	mg/kg	16.6			9.35			6.5			7.37		
Iron	mg/kg	19800			13400			15600			13600		
Lead	mg/kg	14.6			11.5			17.6			9.19		
Magnesium	mg/kg	1120			843			505			816		
Manganese	mg/kg	170			413			1110			129		
Nickel	mg/kg	9.45			10.9			30.6			7.47		B
Potassium	mg/kg	1400			848			371	J	J	520	J	J
Selenium	mg/kg	.724	J	B	1.11	U	U	1.14	U	U	1.11	U	U
Silver	mg/kg	2.4	U	U	2.23	U	U	2.27	U	U	2.22	U	U
Sodium	mg/kg	48.6	J	J	48.4	J	J	114	U	U	111	U	U
Thallium	mg/kg	2.4	U	U	2.23	U	U	2.27	U	U	2.22	U	U
Vanadium	mg/kg	33.6			22.7			31.5			26.9		
Zinc	mg/kg	44.3			37.6			25.8			27.5		

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-MW06			CWM-511-DEP01			CWM-511-DEP02			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-511			CWM-511			CWM-511		
	Sample No:	TE0011			TP0007			TP0008			TP0001		
	Sample Date:	06-NOV-01			07-NOV-01			07-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - .5			0 - .5			0 - 1		
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.055	U	U	.056	U	U	.053	U	U	.056	U	U
Dimethylmethylphosphonic Acid	mg/kg	.055	U	U	.056	U	U	.053	U	U	.056	U	U
Ethylmethylphosponic Acid	mg/kg	.055	AAU	U	.056	U	U	.053	U	U	.056	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.11	AAU	U	.11	U	U	.11	U	U	.11	AAU	U
Methylphosphonic Acid	mg/kg	.55	AAU	UJ	.56	U	U	.53	U	U	.56	AAU	UJ
Thiodiglycol	mg/kg	.055	U	U	.056	U	U	.053	U	U	.056	U	U
METALS													
SW6010B													
Aluminum	mg/kg	9040			7800			8360			13200		
Antimony	mg/kg	11	U	UJ	11.2	U	U	10.7	U	U	11.2	U	U
Arsenic	mg/kg	13.7			7			2.89			6.59		
Barium	mg/kg	52.4		J	39.1			49.4			53		
Beryllium	mg/kg	.584	J	B	.718	J	J	.501	J	J	1.12	U	U
Cadmium	mg/kg	1.1	U	U	2.27			2.72			1.12	U	U
Calcium	mg/kg	243			516			705			7750		
Chromium	mg/kg	12.9			31.4			14.8			26.9		
Cobalt	mg/kg	5.58			6.72			3.59			3.17		
Copper	mg/kg	13.9			119			32.3			8.37		
Iron	mg/kg	20600			29600			10800			17400		
Lead	mg/kg	9.58		J	24.9			31.9			9.5		
Magnesium	mg/kg	432			281			392			4650		
Manganese	mg/kg	320		J	579			158			128		
Nickel	mg/kg	8.58			5.43			6.1			6.8		
Potassium	mg/kg	428	J	J	249	J	J	399	J	J	788		
Selenium	mg/kg	.724	J	B	1.12	U	U	1.07	U	U	1.12	U	U
Silver	mg/kg	2.2	U	U	2.24	U	U	2.13	U	U	2.25	U	U
Sodium	mg/kg	39.6	J	J	44.1	J	B	42	J	B	52.8	J	B
Thallium	mg/kg	2.2	U	U	2.24	U	U	2.13	U	U	2.25	U	U
Vanadium	mg/kg	27.7			41.8			19.4			26.9		
Zinc	mg/kg	36.1			57.6			126			26.7		

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:	TP0003			TP0005			TPP0001			TPP0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.06	U	U	.055	U	U	.057	U	U	.058	U	U
Dimethylmethylphosphonic Acid	mg/kg	.06	U	U	.055	U	U	.057	U	U	.058	U	U
Ethylmethylphosponic Acid	mg/kg	.06	AAU	U	.055	AAU	U	.057	AAU	U	.058	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.12	AAU	U	.11	AAU	U	.11	AAU	U	.12	AAU	U
Methylphosphonic Acid	mg/kg	.6	AAU	UJ	.55	AAU	UJ	.57	AAU	U	.58	AAU	U
Thiodiglycol	mg/kg	.06	U	U	.055	U	U	.057	U	U	.058	U	U
METALS													
SW6010B													
Aluminum	mg/kg	14800			16500			26600			20100		
Antimony	mg/kg	11.5	U	U	11.4	U	U	12.3	U	U	12	U	U
Arsenic	mg/kg	6.59			5.95			10.1			10.8		
Barium	mg/kg	55.4			72.9			106			75.8		
Beryllium	mg/kg	1.15	U	U	.47	J	J	.548	J	B	.414	J	B
Cadmium	mg/kg	1.15	U	U	1.14	U	U	1.23	U	U	1.2	U	U
Calcium	mg/kg	634			625			754		J	440		J
Chromium	mg/kg	18.4			15.4			25.7			23.3		
Cobalt	mg/kg	3.65			5.26			4.32			3.57		
Copper	mg/kg	8.82			8.64			13.6			12		
Iron	mg/kg	18600			18200			29000			27700		
Lead	mg/kg	8			9.05			11.3			10.9		
Magnesium	mg/kg	743			825			1420			1010		
Manganese	mg/kg	88.2			115			43.7			39.5		
Nickel	mg/kg	6.27			8.01			9.42			7.1		
Potassium	mg/kg	1040			762			2090		J	1250		J
Selenium	mg/kg	1.15	U	U	1.14	U	U	.672	J	J	1.2	U	U
Silver	mg/kg	2.29	U	U	2.27	U	U	2.47	U	U	2.4	U	U
Sodium	mg/kg	53.9	J	B	53.4	J	B	58	J	B	56.4	J	B
Thallium	mg/kg	2.29	U	U	2.27	U	U	2.47	U	U	2.4	U	U
Vanadium	mg/kg	26.8			28.7			49.9			40.2		
Zinc	mg/kg	18.9			26.6			31.2			27.3		

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-513-DEP01			CWM-513-MW01			CWM-513-MW02			CWM-514-MW01		
	Associated Site:	CWM-513			CWM-513			CWM-513			CWM-514		
	Sample No:	TR0005			TR0001			TR0003			TT0001		
	Sample Date:	08-NOV-01			24-OCT-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method / *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.052	AAU	U	.058	U	U	.057	U	U	.054	U	U
Dimethylmethylphosphonic Acid	mg/kg	.052	AAU	U	.058	U	U	.057	U	U	.054	U	U
Ethylmethylphosponic Acid	mg/kg	.052	U	U	.058	AAU	U	.057	AAU	U	.054	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.1	U	U	.12	AAU	U	.11	AAU	U	.11	AAU	U
Methylphosphonic Acid	mg/kg	.52	U	U	.58	AAU	U	.57	AAU	U	.54	AAU	U
Thiodiglycol	mg/kg	.052	AAU	U	.058	U	U	.057	U	U	.054	U	U
METALS													
SW6010B													
Aluminum	mg/kg	3970			13100			9870			18600		
Antimony	mg/kg	10.4	U	U	11.7	U	U	11.3	U	U	5.68	J	B
Arsenic	mg/kg	8.15			25.9			6.24			6.98		
Barium	mg/kg	27.1			88.6			53.3			59.9		
Beryllium	mg/kg	.401	J	J	.66	J	J	.476	J	B	.541	J	B
Cadmium	mg/kg	1.77			1.17	U	U	1.13	U	U	1.09	U	U
Calcium	mg/kg	160			2080			372			239		
Chromium	mg/kg	18.3			16.8			14.8			20.4		
Cobalt	mg/kg	4.75			7.01			6.6			5.2		
Copper	mg/kg	17.6			13.9			7.65			8.5		
Iron	mg/kg	17500			18900			16100			54300		
Lead	mg/kg	11			13.3			9.84			11.9		
Magnesium	mg/kg	119			830			434			570		
Manganese	mg/kg	434			235			201			290		
Nickel	mg/kg	3.6			7.67			6.27			10.8		
Potassium	mg/kg	203	J	J	777			453	J	J	404	J	J
Selenium	mg/kg	1.04	U	U	.774	J	J	1.13	U	U	1.09	U	U
Silver	mg/kg	2.07	U	U	2.34	U	U	2.26	U	U	2.18	U	U
Sodium	mg/kg	24.4	J	B	52.8	J	J	38.9	J	J	109	U	U
Thallium	mg/kg	2.07	U	U	2.34	U	U	2.26	U	U	2.18	U	U
Vanadium	mg/kg	27.4			33.1			20.1			37.1		
Zinc	mg/kg	36.3			30.2			22.4			36.6		

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-514-MW02			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:	TT0003			TT0005			TRR0001			TRR0003		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.054	U	U	.054	U	U	.056	U	U	.057	U	U
Dimethylmethylphosphonic Acid	mg/kg	.054	U	U	.054	U	U	.056	U	U	.057	U	U
Ethylmethylphosponic Acid	mg/kg	.054	AAU	U	.054	AAU	U	.056	AAU	U	.057	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.11	AAU	U	.11	AAU	U	.11	AAU	U	.11	AAU	U
Methylphosphonic Acid	mg/kg	.54	AAU	U	.54	AAU	U	.56	AAU	U	.57	AAU	U
Thiodiglycol	mg/kg	.054	U	U	.054	U	U	.056	U	U	.057	U	U
METALS													
SW6010B													
Aluminum	mg/kg	18500			18500			11200			10500		
Antimony	mg/kg	10.8	U	U	10.8	U	U	11.2	U	U	11.2	U	U
Arsenic	mg/kg	5.45			6.63			9.55			2.76		
Barium	mg/kg	63.4			99.1			56.5			374		
Beryllium	mg/kg	.412	J	B	.617	J	B	.416	J	J	.832	J	J
Cadmium	mg/kg	1.08	U	U	1.08	U	U	1.12	U	U	1.12	U	U
Calcium	mg/kg	294			440			597			574		J
Chromium	mg/kg	21.1			15			21.5			21.1		
Cobalt	mg/kg	4.53			10.5			14.5			2.45		
Copper	mg/kg	10.1			12.4			7.12			8.75		
Iron	mg/kg	15300			16400			16300			21600		
Lead	mg/kg	9.42			15.7			16.8			8.57		
Magnesium	mg/kg	733			769			501			451		J
Manganese	mg/kg	185			491			549			57.2		J
Nickel	mg/kg	10			13.5			5.17			6.63		
Potassium	mg/kg	627		J	946		J	463	J	J	1220		
Selenium	mg/kg	1.08	U	U	1.08	U	U	.965	J	J	1.12	U	U
Silver	mg/kg	2.15	U	U	2.16	U	U	2.24	U	U	2.24	U	U
Sodium	mg/kg	38.8	J	J	42.5	J	J	112	U	U	37.5	J	J
Thallium	mg/kg	2.15	U	U	2.16	U	U	2.24	U	U	2.24	U	U
Vanadium	mg/kg	30.2			28.8			26.6			30		
Zinc	mg/kg	30.8			36.8			20			42.8		

Location Code:	CWM-516-MW02			
Associated Site:	CWM-516			
Sample No:	TRR0004			
Sample Date:	24-OCT-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
CA BREAKDOWN				
SW8321				
Diisopropylmethylphosphonic Acid	mg/kg	.059	U	U
Dimethylmethylphosphonic Acid	mg/kg	.059	U	U
Ethylmethylphosponic Acid	mg/kg	.059	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.12	AAU	U
Methylphosphonic Acid	mg/kg	.59	AAU	U
Thiodiglycol	mg/kg	.059	U	U
METALS				
SW6010B				
Aluminum	mg/kg	15000		
Antimony	mg/kg	11.5	U	U
Arsenic	mg/kg	3.55		
Barium	mg/kg	558		
Beryllium	mg/kg	1.09	J	J
Cadmium	mg/kg	1.15	U	U
Calcium	mg/kg	2250		J
Chromium	mg/kg	23.5		
Cobalt	mg/kg	3.4		
Copper	mg/kg	9.06		
Iron	mg/kg	24500		
Lead	mg/kg	9.64		
Magnesium	mg/kg	1180		J
Manganese	mg/kg	122		J
Nickel	mg/kg	8.12		
Potassium	mg/kg	1920		
Selenium	mg/kg	1.15	U	U
Silver	mg/kg	2.3	U	U
Sodium	mg/kg	56.4	J	J
Thallium	mg/kg	2.3	U	U
Vanadium	mg/kg	35.1		
Zinc	mg/kg	55.2		

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0001			TK0003			TK0005			TK0007		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW7471A													
Mercury	mg/kg	.031	J	J	.124	U	U	.047	J	J	.113	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.1	U	U	1.2	U	U	1.1	U	U	1.1	U	U
1,4-Oxathiane	mg/kg	0.55	U	U	0.62	U	U	0.56	U	U	0.57	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.5	U	U	6.2	U	U	5.6	U	U	5.7	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.5	U	U	6.2	U	U	5.6	U	U	5.7	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
1,2-Dichlorobenzene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
1,3-Dichlorobenzene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
1,4-Dichlorobenzene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2,4,5-Trichlorophenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2,4,6-Trichlorophenol	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
2,4-Dichlorophenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2,4-Dimethylphenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2,4-Dinitrophenol	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
2,4-Dinitrotoluene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2,6-Dinitrotoluene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2-Chloronaphthalene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2-Chlorophenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2-Methylnaphthalene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2-Methylphenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
2-Nitroaniline	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
2-Nitrophenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
3,3'-Dichlorobenzidine	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
3-Nitroaniline	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
4-Bromophenyl phenyl ether	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U

	Location Code:	CWM-180-MW04			CWM-182-DEP01			CWM-182-DEP02			CWM-182-DEP03		
	Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:	TK0008			TE0015			TE0014			TE0016		
	Sample Date:	22-OCT-01			07-NOV-01			07-NOV-01			07-NOV-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - .5			0 - .5			0 - .5		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW7471A													
Mercury	mg/kg	.112	U	U	.12	U	U	.111	U	U	.128	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.1	U	U	1.3	U	U	1.3	U	U	1.2	U	U
1,4-Oxathiane	mg/kg	0.55	U	U	0.66	U	U	0.64	U	U	0.61	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.5	U	U	6.6	U	U	6.4	U	U	6.1	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.5	U	U	6.6	U	U	6.4	U	U	6.1	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
1,2-Dichlorobenzene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
1,3-Dichlorobenzene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
1,4-Dichlorobenzene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2,4,5-Trichlorophenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2,4,6-Trichlorophenol	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
2,4-Dichlorophenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	UJ
2,4-Dimethylphenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2,4-Dinitrophenol	mg/kg	.71	U	U	.76	U	UJ	.7	U	UJ	.81	U	U
2,4-Dinitrotoluene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2,6-Dinitrotoluene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2-Chloronaphthalene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2-Chlorophenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2-Methylnaphthalene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2-Methylphenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
2-Nitroaniline	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
2-Nitrophenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
3,3'-Dichlorobenzidine	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
3-Nitroaniline	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
4-Bromophenyl phenyl ether	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U

	Location Code:	CWM-182-DEP04			CWM-182-DEP05			CWM-182-DEP05			CWM-182-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0017			TE0018			TE0019			TE0001		
	Sample Date:	07-NOV-01			07-NOV-01			07-NOV-01			06-NOV-01		
User Test Group / Lab Method	Sample Depth:	0 - .5			0 - .5			0 - .5			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW7471A													
Mercury	mg/kg	.060	J	J	.13	U	U	.112	U	U	.11	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.5	U	U	1.2	U	U	1.3	U	U	1.1	U	U
1,4-Oxathiane	mg/kg	0.74	U	U	0.61	U	U	0.66	U	U	0.55	U	U
p-Chlorophenylmethylsulfone	mg/kg	7.4	U	U	6.1	U	U	6.6	U	U	5.5	U	UJ
p-Chlorophenylmethylsulfoxide	mg/kg	7.4	U	U	6.1	U	U	6.6	U	U	5.5	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
1,2-Dichlorobenzene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
1,3-Dichlorobenzene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
1,4-Dichlorobenzene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2,4,5-Trichlorophenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2,4,6-Trichlorophenol	mg/kg	3	U	U	.82	U	U	.71	U	U	.69	U	U
2,4-Dichlorophenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2,4-Dimethylphenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2,4-Dinitrophenol	mg/kg	3	U	UJ	.82	U	UJ	.71	U	UJ	.69	U	U
2,4-Dinitrotoluene	mg/kg	1.6	U	UJ	.43	U	U	.37	U	U	.36	U	U
2,6-Dinitrotoluene	mg/kg	1.6	U	UJ	.43	U	U	.37	U	U	.36	U	U
2-Chloronaphthalene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2-Chlorophenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2-Methylnaphthalene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2-Methylphenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
2-Nitroaniline	mg/kg	3	U	U	.82	U	U	.71	U	U	.69	U	U
2-Nitrophenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
3,3'-Dichlorobenzidine	mg/kg	3	U	U	.82	U	U	.71	U	U	.69	U	U
3-Nitroaniline	mg/kg	3	U	U	.82	U	U	.71	U	U	.69	U	U
4,6-Dinitro-2-methylphenol	mg/kg	3	U	UJ	.82	U	U	.71	U	U	.69	U	U
4-Bromophenyl phenyl ether	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U

	Location Code:	CWM-182-MW02			CWM-182-MW03			CWM-182-MW04			CWM-182-MW05		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0009			TE0005			TE0007			TE0003		
	Sample Date:	26-NOV-01			26-NOV-01			08-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS													
SW7471A													
Mercury	mg/kg	.12	U	U	.031	J	J	.114	U	U	.111	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.2	U	U	1.1	U	U	1.1	U	U	1.1	U	U
1,4-Oxathiane	mg/kg	0.60	U	U	0.56	U	U	0.56	U	U	0.55	U	U
p-Chlorophenylmethylsulfone	mg/kg	6.0	U	U	5.6	U	U	5.6	U	U	5.5	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	6.0	U	U	5.6	U	U	5.6	U	U	5.5	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
1,2-Dichlorobenzene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
1,3-Dichlorobenzene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
1,4-Dichlorobenzene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2,4,5-Trichlorophenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2,4,6-Trichlorophenol	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
2,4-Dichlorophenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2,4-Dimethylphenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2,4-Dinitrophenol	mg/kg	.75	U	U	.7	U	U	.72	U	UJ	.7	U	UJ
2,4-Dinitrotoluene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2,6-Dinitrotoluene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2-Chloronaphthalene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2-Chlorophenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2-Methylnaphthalene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2-Methylphenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
2-Nitroaniline	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
2-Nitrophenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
3,3'-Dichlorobenzidine	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
3-Nitroaniline	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
4-Bromophenyl phenyl ether	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U

	Location Code:		CWM-182-MW06			CWM-511-DEP01			CWM-511-DEP02			CWM-511-MW01		
	Associated Site:		CWM-182			CWM-511			CWM-511			CWM-511		
	Sample No:		TE0011			TP0007			TP0008			TP0001		
	Sample Date:		06-NOV-01			07-NOV-01			07-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*		0 - 1			0 - .5			0 - .5			0 - 1		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7471A														
	Mercury	mg/kg	.11	U	U				.107	U	U	.112	U	U
ORTHOSULFUR														
SW8270														
	1,4-Dithiane	mg/kg	1.1	U	U	1.1	U	U	1.1	U	U	1.1	U	U
	1,4-Oxathiane	mg/kg	0.55	U	U	0.56	U	U	0.53	U	U	0.56	U	U
	p-Chlorophenylmethylsulfone	mg/kg	5.5	U	UJ	5.6	U	U	5.3	U	U	5.6	U	U
	p-Chlorophenylmethylsulfoxide	mg/kg	5.5	U	U	5.6	U	UJ	5.3	U	UJ	5.6	U	U
SEMIVOLATILES														
SW8270C														
	1,2,4-Trichlorobenzene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	1,2-Dichlorobenzene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	1,3-Dichlorobenzene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	1,4-Dichlorobenzene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2,4,5-Trichlorophenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2,4,6-Trichlorophenol	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
	2,4-Dichlorophenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2,4-Dimethylphenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2,4-Dinitrophenol	mg/kg	.69	U	U	.71	U	UJ	.67	U	UJ	.71	U	U
	2,4-Dinitrotoluene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2,6-Dinitrotoluene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2-Chloronaphthalene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2-Chlorophenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2-Methylnaphthalene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2-Methylphenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	2-Nitroaniline	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
	2-Nitrophenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
	3,3'-Dichlorobenzidine	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
	3-Nitroaniline	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
	4,6-Dinitro-2-methylphenol	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
	4-Bromophenyl phenyl ether	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP0003			TP0005			TPP0001			TPP0002		
	Sample Date:		22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*		0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method														
Parameter		*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS														
SW7471A														
Mercury		mg/kg	.115	U	U	.114	U	U	.123	U	U	.12	U	U
ORTHOSULFUR														
SW8270														
1,4-Dithiane		mg/kg	1.2	U	U	1.1	U	U	1.1	U	U	1.2	U	U
1,4-Oxathiane		mg/kg	0.60	U	U	0.55	U	U	0.57	U	U	0.58	U	U
p-Chlorophenylmethylsulfone		mg/kg	6.0	U	U	5.5	U	U	5.7	U	U	5.8	U	U
p-Chlorophenylmethylsulfoxide		mg/kg	6.0	U	U	5.5	U	U	5.7	U	U	5.8	U	U
SEMIVOLATILES														
SW8270C														
1,2,4-Trichlorobenzene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
1,2-Dichlorobenzene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
1,3-Dichlorobenzene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
1,4-Dichlorobenzene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2,4,5-Trichlorophenol		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2,4,6-Trichlorophenol		mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
2,4-Dichlorophenol		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2,4-Dimethylphenol		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2,4-Dinitrophenol		mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
2,4-Dinitrotoluene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2,6-Dinitrotoluene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2-Chloronaphthalene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2-Chlorophenol		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2-Methylnaphthalene		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2-Methylphenol		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
2-Nitroaniline		mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
2-Nitrophenol		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
3,3'-Dichlorobenzidine		mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
3-Nitroaniline		mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
4,6-Dinitro-2-methylphenol		mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
4-Bromophenyl phenyl ether		mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U

	Location Code:	CWM-513-DEP01			CWM-513-MW01			CWM-513-MW02			CWM-514-MW01		
	Associated Site:	CWM-513			CWM-513			CWM-513			CWM-514		
	Sample No:	TR0005			TR0001			TR0003			TT0001		
	Sample Date:	08-NOV-01			24-OCT-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method / *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS													
SW7471A													
Mercury	mg/kg	.104	U	U	.117	U	U	.113	U	U	.0508	J	B
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.0	U	U	1.2	U	U	1.1	U	U	1.1	U	U
1,4-Oxathiane	mg/kg	0.52	U	U	0.58	U	U	0.57	U	U	0.54	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.2	U	U	5.8	U	U	5.7	U	U	5.4	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.2	U	U	5.8	U	U	5.7	U	U	5.4	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
1,2-Dichlorobenzene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
1,3-Dichlorobenzene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
1,4-Dichlorobenzene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2,4,5-Trichlorophenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2,4,6-Trichlorophenol	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
2,4-Dichlorophenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2,4-Dimethylphenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2,4-Dinitrophenol	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
2,4-Dinitrotoluene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2,6-Dinitrotoluene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2-Chloronaphthalene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2-Chlorophenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2-Methylnaphthalene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
2-Methylphenol	mg/kg	.34	U	UJ	.39	U	U	.37	U	U	.36	U	U
2-Nitroaniline	mg/kg	.65	U	UJ	.74	U	U	.71	U	U	.69	U	U
2-Nitrophenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
3,3'-Dichlorobenzidine	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
3-Nitroaniline	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
4-Bromophenyl phenyl ether	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U

	Location Code:	CWM-514-MW02			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:	TT0003			TT0005			TRR0001			TRR0003		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS													
SW7471A													
Mercury	mg/kg	.108	U	U	.048	J	B	.112	U	U	.112	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.1	U	U	1.1	U	U	1.1	U	U	2.3	U	U
1,4-Oxathiane	mg/kg	0.54	U	U	0.54	U	U	0.56	U	U	1.1	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.4	U	U	5.4	U	U	5.6	U	U	11	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.4	U	U	5.4	U	U	5.6	U	U	11	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
1,2-Dichlorobenzene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
1,3-Dichlorobenzene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
1,4-Dichlorobenzene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2,4,5-Trichlorophenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2,4,6-Trichlorophenol	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
2,4-Dichlorophenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2,4-Dimethylphenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2,4-Dinitrophenol	mg/kg	.68	U	U	.68	U	U	.71	U	UJ	.71	U	U
2,4-Dinitrotoluene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2,6-Dinitrotoluene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2-Chloronaphthalene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2-Chlorophenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2-Methylnaphthalene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2-Methylphenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
2-Nitroaniline	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
2-Nitrophenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
3,3'-Dichlorobenzidine	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
3-Nitroaniline	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
4-Bromophenyl phenyl ether	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U

Location Code:	CWM-516-MW02			
Associated Site:	CWM-516			
Sample No:	TRR0004			
Sample Date:	24-OCT-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
METALS				
SW7471A				
Mercury	mg/kg	.115	U	U
ORTHOSULFUR				
SW8270				
1,4-Dithiane	mg/kg	2.4	U	U
1,4-Oxathiane	mg/kg	1.2	U	U
p-Chlorophenylmethylsulfone	mg/kg	12	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	12	U	U
SEMIVOLATILES				
SW8270C				
1,2,4-Trichlorobenzene	mg/kg	.38	U	U
1,2-Dichlorobenzene	mg/kg	.38	U	U
1,3-Dichlorobenzene	mg/kg	.38	U	U
1,4-Dichlorobenzene	mg/kg	.38	U	U
2,4,5-Trichlorophenol	mg/kg	.38	U	U
2,4,6-Trichlorophenol	mg/kg	.72	U	U
2,4-Dichlorophenol	mg/kg	.38	U	U
2,4-Dimethylphenol	mg/kg	.38	U	U
2,4-Dinitrophenol	mg/kg	.72	U	U
2,4-Dinitrotoluene	mg/kg	.38	U	U
2,6-Dinitrotoluene	mg/kg	.38	U	U
2-Chloronaphthalene	mg/kg	.38	U	U
2-Chlorophenol	mg/kg	.38	U	U
2-Methylnaphthalene	mg/kg	.38	U	U
2-Methylphenol	mg/kg	.38	U	U
2-Nitroaniline	mg/kg	.72	U	U
2-Nitrophenol	mg/kg	.38	U	U
3,3'-Dichlorobenzidine	mg/kg	.72	U	U
3-Nitroaniline	mg/kg	.72	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.72	U	U
4-Bromophenyl phenyl ether	mg/kg	.38	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0001			TK0003			TK0005			TK0007		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
4-Chloroaniline	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
4-Methylphenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
4-Nitroaniline	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
4-Nitrophenol	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
Acenaphthene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Acenaphthylene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Anthracene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Benzo(a)anthracene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Benzo(a)pyrene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Benzo(b)fluoranthene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Benzo(ghi)perylene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Benzo(k)fluoranthene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethyl)ether	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Butyl benzyl phthalate	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Carbazole	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Chrysene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Di-n-butyl phthalate	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Di-n-octyl phthalate	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Dibenz(a,h)anthracene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Dibenzofuran	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Diethyl phthalate	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Dimethyl phthalate	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Fluoranthene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Fluorene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Hexachlorobenzene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Hexachlorobutadiene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U

	Location Code:	CWM-180-MW04			CWM-182-DEP01			CWM-182-DEP02			CWM-182-DEP03		
	Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:	TK0008			TE0015			TE0014			TE0016		
	Sample Date:	22-OCT-01			07-NOV-01			07-NOV-01			07-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - .5			0 - .5			0 - .5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
4-Chloroaniline	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
4-Chlorophenyl phenyl ether	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
4-Methylphenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
4-Nitroaniline	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
4-Nitrophenol	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
Acenaphthene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Acenaphthylene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Anthracene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Benzo(a)anthracene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Benzo(a)pyrene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Benzo(b)fluoranthene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Benzo(ghi)perylene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Benzo(k)fluoranthene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Bis(2-Chloroethyl)ether	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Butyl benzyl phthalate	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Carbazole	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Chrysene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Di-n-butyl phthalate	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Di-n-octyl phthalate	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Dibenz(a,h)anthracene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Dibenzofuran	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Diethyl phthalate	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Dimethyl phthalate	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Fluoranthene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Fluorene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Hexachlorobenzene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Hexachlorobutadiene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U

	Location Code:		CWM-182-DEP04			CWM-182-DEP05			CWM-182-DEP05			CWM-182-MW01		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:		TE0017			TE0018			TE0019			TE0001		
	Sample Date:		07-NOV-01			07-NOV-01			07-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*		0 - .5			0 - .5			0 - .5			0 - 1		
Lab Method														
Parameter		*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES														
SW8270C														
4-Chloro-3-methylphenol		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
4-Chloroaniline		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
4-Chlorophenyl phenyl ether		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
4-Methylphenol		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
4-Nitroaniline		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
4-Nitrophenol		mg/kg	3	U	U	.82	U	U	.71	U	U	.69	U	U
Acenaphthene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Acenaphthylene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Anthracene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Benzo(a)anthracene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Benzo(a)pyrene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Benzo(b)fluoranthene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Benzo(ghi)perylene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Benzo(k)fluoranthene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Bis(2-Chloroethoxy)methane		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Bis(2-Chloroethyl)ether		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Bis(2-Chloroisopropyl)ether		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Bis(2-Ethylhexyl)phthalate		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Butyl benzyl phthalate		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Carbazole		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Chrysene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Di-n-butyl phthalate		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Di-n-octyl phthalate		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Dibenz(a,h)anthracene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Dibenzofuran		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Diethyl phthalate		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Dimethyl phthalate		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Fluoranthene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Fluorene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Hexachlorobenzene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Hexachlorobutadiene		mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U

	Location Code:	CWM-182-MW02			CWM-182-MW03			CWM-182-MW04			CWM-182-MW05		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0009			TE0005			TE0007			TE0003		
	Sample Date:	26-NOV-01			26-NOV-01			08-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
4-Chloroaniline	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
4-Methylphenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
4-Nitroaniline	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
4-Nitrophenol	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
Acenaphthene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Acenaphthylene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Anthracene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(a)anthracene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(a)pyrene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(b)fluoranthene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(ghi)perylene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(k)fluoranthene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethyl)ether	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Butyl benzyl phthalate	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Carbazole	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Chrysene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Di-n-butyl phthalate	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Di-n-octyl phthalate	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Dibenz(a,h)anthracene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Dibenzofuran	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Diethyl phthalate	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Dimethyl phthalate	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Fluoranthene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Fluorene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Hexachlorobenzene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Hexachlorobutadiene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U

	Location Code:	CWM-182-MW06			CWM-511-DEP01			CWM-511-DEP02			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-511			CWM-511			CWM-511		
	Sample No:	TE0011			TP0007			TP0008			TP0001		
	Sample Date:	06-NOV-01			07-NOV-01			07-NOV-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - .5			0 - .5			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
4-Chloroaniline	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
4-Methylphenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
4-Nitroaniline	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
4-Nitrophenol	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
Acenaphthene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Acenaphthylene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Anthracene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Benzo(a)anthracene	mg/kg	.36	U	U	.37	U	U	.18	J	J	.37	U	U
Benzo(a)pyrene	mg/kg	.36	U	U	.37	U	U	.21	J	J	.12	J	J
Benzo(b)fluoranthene	mg/kg	.36	U	U	.37	U	U	.29	J	J	.19	J	J
Benzo(ghi)perylene	mg/kg	.36	U	U	.37	U	U	.12	J	J	.083	J	J
Benzo(k)fluoranthene	mg/kg	.36	U	U	.37	U	U	.087	J	J	.37	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Bis(2-Chloroethyl)ether	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Butyl benzyl phthalate	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Carbazole	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Chrysene	mg/kg	.36	U	U	.37	U	U	.21	J	J	.37	U	U
Di-n-butyl phthalate	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Di-n-octyl phthalate	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Dibenz(a,h)anthracene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Dibenzofuran	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Diethyl phthalate	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Dimethyl phthalate	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Fluoranthene	mg/kg	.36	U	U	.37	U	U	.49			.079	J	J
Fluorene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Hexachlorobenzene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Hexachlorobutadiene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:	TP0003			TP0005			TPP0001			TPP0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
4-Chloroaniline	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
4-Chlorophenyl phenyl ether	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
4-Methylphenol	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
4-Nitroaniline	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
4-Nitrophenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
Acenaphthene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Acenaphthylene	mg/kg	.38	U	U	.13	J	J	.41	U	U	.39	U	U
Anthracene	mg/kg	.38	U	U	.079	J	J	.41	U	U	.39	U	U
Benzo(a)anthracene	mg/kg	.38	U	U	.41			.41	U	U	.39	U	U
Benzo(a)pyrene	mg/kg	.38	U	U	.57			.41	U	U	.39	U	U
Benzo(b)fluoranthene	mg/kg	.079	J	J	.81			.41	U	U	.39	U	U
Benzo(ghi)perylene	mg/kg	.38	U	U	.35	J	J	.41	U	U	.39	U	U
Benzo(k)fluoranthene	mg/kg	.38	U	U	.23	J	J	.41	U	U	.39	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Bis(2-Chloroethyl)ether	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Butyl benzyl phthalate	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Carbazole	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Chrysene	mg/kg	.38	U	U	.4			.41	U	U	.39	U	U
Di-n-butyl phthalate	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Di-n-octyl phthalate	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Dibenz(a,h)anthracene	mg/kg	.38	U	U	.12	J	J	.41	U	U	.39	U	U
Dibenzofuran	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Diethyl phthalate	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Dimethyl phthalate	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Fluoranthene	mg/kg	.38	U	U	.95			.41	U	U	.39	U	U
Fluorene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Hexachlorobenzene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Hexachlorobutadiene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U

	Location Code:	CWM-513-DEP01			CWM-513-MW01			CWM-513-MW02			CWM-514-MW01		
	Associated Site:	CWM-513			CWM-513			CWM-513			CWM-514		
	Sample No:	TR0005			TR0001			TR0003			TT0001		
	Sample Date:	08-NOV-01			24-OCT-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
4-Chloroaniline	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
4-Chlorophenyl phenyl ether	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
4-Methylphenol	mg/kg	.34	U	UJ	.39	U	U	.37	U	U	.36	U	U
4-Nitroaniline	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
4-Nitrophenol	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
Acenaphthene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Acenaphthylene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Anthracene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Benzo(a)anthracene	mg/kg	.34	U	U	.098	J	J	.37	U	U	.36	U	U
Benzo(a)pyrene	mg/kg	.34	U	U	.11	J	J	.37	U	U	.36	U	U
Benzo(b)fluoranthene	mg/kg	.34	U	U	.17	J	J	.37	U	U	.36	U	U
Benzo(ghi)perylene	mg/kg	.34	U	U	.078	J	J	.37	U	U	.36	U	U
Benzo(k)fluoranthene	mg/kg	.34	U	U	.062	J	J	.37	U	U	.36	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Bis(2-Chloroethyl)ether	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Butyl benzyl phthalate	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Carbazole	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Chrysene	mg/kg	.34	U	U	.11	J	J	.37	U	U	.36	U	U
Di-n-butyl phthalate	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Di-n-octyl phthalate	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Dibenz(a,h)anthracene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Dibenzofuran	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Diethyl phthalate	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Dimethyl phthalate	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Fluoranthene	mg/kg	.34	U	U	.26	J	J	.37	U	U	.36	U	U
Fluorene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Hexachlorobenzene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Hexachlorobutadiene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U

	Location Code:	CWM-514-MW02			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:	TT0003			TT0005			TRR0001			TRR0003		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
4-Chloroaniline	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
4-Methylphenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
4-Nitroaniline	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
4-Nitrophenol	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
Acenaphthene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Acenaphthylene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Anthracene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Benzo(a)anthracene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Benzo(a)pyrene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Benzo(b)fluoranthene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Benzo(ghi)perylene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Benzo(k)fluoranthene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethyl)ether	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Butyl benzyl phthalate	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Carbazole	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Chrysene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Di-n-butyl phthalate	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Di-n-octyl phthalate	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Dibenz(a,h)anthracene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Dibenzofuran	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Diethyl phthalate	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Dimethyl phthalate	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Fluoranthene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Fluorene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Hexachlorobenzene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Hexachlorobutadiene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U

Location Code:	CWM-516-MW02			
Associated Site:	CWM-516			
Sample No:	TRR0004			
Sample Date:	24-OCT-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES				
SW8270C				
4-Chloro-3-methylphenol	mg/kg	.38	U	U
4-Chloroaniline	mg/kg	.38	U	U
4-Chlorophenyl phenyl ether	mg/kg	.38	U	U
4-Methylphenol	mg/kg	.38	U	U
4-Nitroaniline	mg/kg	.38	U	U
4-Nitrophenol	mg/kg	.72	U	U
Acenaphthene	mg/kg	.38	U	U
Acenaphthylene	mg/kg	.38	U	U
Anthracene	mg/kg	.38	U	U
Benzo(a)anthracene	mg/kg	.38	U	U
Benzo(a)pyrene	mg/kg	.38	U	U
Benzo(b)fluoranthene	mg/kg	.38	U	U
Benzo(ghi)perylene	mg/kg	.38	U	U
Benzo(k)fluoranthene	mg/kg	.38	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.38	U	U
Bis(2-Chloroethyl)ether	mg/kg	.38	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.38	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.38	U	U
Butyl benzyl phthalate	mg/kg	.38	U	U
Carbazole	mg/kg	.38	U	U
Chrysene	mg/kg	.38	U	U
Di-n-butyl phthalate	mg/kg	.38	U	U
Di-n-octyl phthalate	mg/kg	.38	U	U
Dibenz(a,h)anthracene	mg/kg	.38	U	U
Dibenzofuran	mg/kg	.38	U	U
Diethyl phthalate	mg/kg	.38	U	U
Dimethyl phthalate	mg/kg	.38	U	U
Fluoranthene	mg/kg	.38	U	U
Fluorene	mg/kg	.38	U	U
Hexachlorobenzene	mg/kg	.38	U	U
Hexachlorobutadiene	mg/kg	.38	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0001			TK0003			TK0005			TK0007		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Hexachloroethane	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Isophorone	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
N-Nitroso-di-n-propylamine	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
N-Nitrosodiphenylamine	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Naphthalene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Nitrobenzene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Pentachlorophenol	mg/kg	.74	U	U	.78	U	U	.71	U	U	.71	U	U
Phenanthrene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Phenol	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
Pyrene	mg/kg	.39	U	U	.41	U	U	.37	U	U	.37	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,1,1-Trichloroethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,1,2-Trichloroethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,1-Dichloroethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,1-Dichloroethene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,1-Dichloropropene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2,3-Trichlorobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2,3-Trichloropropane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2,4-Trichlorobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2,4-Trimethylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0096	U	R	.0087	U	R	.0099	U	R	.0092	U	R
1,2-Dibromoethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2-Dichlorobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2-Dichloroethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,2-Dichloropropane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U

	Location Code:	CWM-180-MW04			CWM-182-DEP01			CWM-182-DEP02			CWM-182-DEP03		
	Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:	TK0008			TE0015			TE0014			TE0016		
	Sample Date:	22-OCT-01			07-NOV-01			07-NOV-01			07-NOV-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - .5			0 - .5			0 - .5		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Hexachloroethane	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Isophorone	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
N-Nitroso-di-n-propylamine	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
N-Nitrosodiphenylamine	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Naphthalene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Nitrobenzene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Pentachlorophenol	mg/kg	.71	U	U	.76	U	U	.7	U	U	.81	U	U
Phenanthrene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Phenol	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
Pyrene	mg/kg	.37	U	U	.4	U	U	.37	U	U	.42	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,1,1-Trichloroethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,1,2-Trichloroethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,1-Dichloroethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,1-Dichloroethene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,1-Dichloropropene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,2,3-Trichlorobenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,2,3-Trichloropropane	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,2,4-Trichlorobenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,2,4-Trimethylbenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.009	U	R	.012	U	U	.013	U	UJ	.012	U	U
1,2-Dibromoethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,2-Dichlorobenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,2-Dichloroethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,2-Dichloropropane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U

	Location Code:	CWM-182-DEP04			CWM-182-DEP05			CWM-182-DEP05			CWM-182-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0017			TE0018			TE0019			TE0001		
	Sample Date:	07-NOV-01			07-NOV-01			07-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - .5			0 - .5			0 - .5			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Hexachloroethane	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Isophorone	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
N-Nitroso-di-n-propylamine	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
N-Nitrosodiphenylamine	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Naphthalene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Nitrobenzene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Pentachlorophenol	mg/kg	3	U	U	.82	U	U	.71	U	U	.69	U	U
Phenanthrene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Phenol	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
Pyrene	mg/kg	1.6	U	U	.43	U	U	.37	U	U	.36	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,1,1-Trichloroethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,1,2-Trichloroethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,1-Dichloroethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,1-Dichloroethene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,1-Dichloropropene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,2,3-Trichlorobenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,2,3-Trichloropropane	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,2,4-Trichlorobenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,2,4-Trimethylbenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.74	U	R	.013	U	UJ	.6	U	R	.0089	U	R
1,2-Dibromoethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,2-Dichlorobenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,2-Dichloroethane	mg/kg	.37	U	UJ	.0065	U	U	.3	U	UJ	.0045	U	U
1,2-Dichloropropane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U

	Location Code:	CWM-182-MW02			CWM-182-MW03			CWM-182-MW04			CWM-182-MW05		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0009			TE0005			TE0007			TE0003		
	Sample Date:	26-NOV-01			26-NOV-01			08-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Hexachloroethane	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Isophorone	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
N-Nitroso-di-n-propylamine	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
N-Nitrosodiphenylamine	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Naphthalene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Nitrobenzene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Pentachlorophenol	mg/kg	.75	U	U	.7	U	U	.72	U	U	.7	U	U
Phenanthrene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Phenol	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
Pyrene	mg/kg	.4	U	U	.37	U	U	.37	U	U	.37	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0051	U	UJ	.0047	U	UJ	.0044	U	U	.0056	U	U
1,1,1-Trichloroethane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,1,2-Trichloroethane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,1-Dichloroethane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,1-Dichloroethene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,1-Dichloropropene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2,3-Trichlorobenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2,3-Trichloropropane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2,4-Trichlorobenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2,4-Trimethylbenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.01	U	U	.0095	U	U	.0089	U	R	.011	U	R
1,2-Dibromoethane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2-Dichlorobenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2-Dichloroethane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,2-Dichloropropane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U

	Location Code:	CWM-182-MW06			CWM-511-DEP01			CWM-511-DEP02			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-511			CWM-511			CWM-511		
	Sample No:	TE0011			TP0007			TP0008			TP0001		
	Sample Date:	06-NOV-01			07-NOV-01			07-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - .5			0 - .5			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Hexachloroethane	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.36	U	U	.37	U	U	.13	J	J	.087	J	J
Isophorone	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
N-Nitroso-di-n-propylamine	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
N-Nitrosodiphenylamine	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Naphthalene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Nitrobenzene	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Pentachlorophenol	mg/kg	.69	U	U	.71	U	U	.67	U	U	.71	U	U
Phenanthrene	mg/kg	.36	U	U	.37	U	U	.22	J	J	.37	U	U
Phenol	mg/kg	.36	U	U	.37	U	U	.35	U	U	.37	U	U
Pyrene	mg/kg	.36	U	U	.37	U	U	.35			.073	J	J
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,1,1-Trichloroethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,1,2-Trichloroethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,1-Dichloroethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,1-Dichloroethene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,1-Dichloropropene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2,3-Trichlorobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2,3-Trichloropropane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2,4-Trichlorobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2,4-Trimethylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0099	U	R	.011	U	U	.011	U	U	.0094	U	U
1,2-Dibromoethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2-Dichlorobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2-Dichloroethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,2-Dichloropropane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:	TP0003			TP0005			TPP0001			TPP0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Hexachloroethane	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.38	U	U	.37	J	J	.41	U	U	.39	U	U
Isophorone	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
N-Nitroso-di-n-propylamine	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
N-Nitrosodiphenylamine	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Naphthalene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Nitrobenzene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Pentachlorophenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.75	U	U
Phenanthrene	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Phenol	mg/kg	.38	U	U	.37	U	U	.41	U	U	.39	U	U
Pyrene	mg/kg	.38	U	U	.72			.41	U	U	.39	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,1,1-Trichloroethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,1,2-Trichloroethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,1-Dichloroethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,1-Dichloroethene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,1-Dichloropropene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2,3-Trichlorobenzene	mg/kg	.0044	U	U	.0054	U	UJ	.0054	U	U	.0062	U	U
1,2,3-Trichloropropane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2,4-Trichlorobenzene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2,4-Trimethylbenzene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0087	U	U	.011	U	U	.011	U	U	.012	U	U
1,2-Dibromoethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2-Dichlorobenzene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2-Dichloroethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,2-Dichloropropane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U

	Location Code:	CWM-513-DEP01			CWM-513-MW01			CWM-513-MW02			CWM-514-MW01		
	Associated Site:	CWM-513			CWM-513			CWM-513			CWM-514		
	Sample No:	TR0005			TR0001			TR0003			TT0001		
	Sample Date:	08-NOV-01			24-OCT-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Hexachloroethane	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.34	U	U	.088	J	J	.37	U	U	.36	U	U
Isophorone	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
N-Nitroso-di-n-propylamine	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
N-Nitrosodiphenylamine	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Naphthalene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Nitrobenzene	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Pentachlorophenol	mg/kg	.65	U	U	.74	U	U	.71	U	U	.69	U	U
Phenanthrene	mg/kg	.34	U	U	.12	J	J	.37	U	U	.36	U	U
Phenol	mg/kg	.34	U	U	.39	U	U	.37	U	U	.36	U	U
Pyrene	mg/kg	.34	U	U	.19	J	J	.37	U	U	.36	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,1,1-Trichloroethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,1,2-Trichloroethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,1-Dichloroethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,1-Dichloroethene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,1-Dichloropropene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2,3-Trichlorobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2,3-Trichloropropane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2,4-Trichlorobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2,4-Trimethylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.012	U	U	.0096	U	U	.0085	U	R	.0085	U	U
1,2-Dibromoethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2-Dichlorobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2-Dichloroethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,2-Dichloropropane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U

	Location Code:	CWM-514-MW02			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:	TT0003			TT0005			TRR0001			TRR0003		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Hexachloroethane	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Isophorone	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
N-Nitroso-di-n-propylamine	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
N-Nitrosodiphenylamine	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Naphthalene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Nitrobenzene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Pentachlorophenol	mg/kg	.68	U	U	.68	U	U	.71	U	U	.71	U	U
Phenanthrene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Phenol	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
Pyrene	mg/kg	.36	U	U	.36	U	U	.37	U	U	.37	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,1,1-Trichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,1,2-Trichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,1-Dichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,1-Dichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,1-Dichloropropene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2,3-Trichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2,3-Trichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2,4-Trichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2,4-Trimethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.009	U	U	.0094	U	U	.0092	U	R	.0093	U	U
1,2-Dibromoethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2-Dichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2-Dichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,2-Dichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U

Location Code:	CWM-516-MW02			
Associated Site:	CWM-516			
Sample No:	TRR0004			
Sample Date:	24-OCT-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
SEMIVOLATILES				
SW8270C				
Hexachlorocyclopentadiene	mg/kg	.38	U	U
Hexachloroethane	mg/kg	.38	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.38	U	U
Isophorone	mg/kg	.38	U	U
N-Nitroso-di-n-propylamine	mg/kg	.38	U	U
N-Nitrosodiphenylamine	mg/kg	.38	U	U
Naphthalene	mg/kg	.38	U	U
Nitrobenzene	mg/kg	.38	U	U
Pentachlorophenol	mg/kg	.72	U	U
Phenanthrene	mg/kg	.38	U	U
Phenol	mg/kg	.38	U	U
Pyrene	mg/kg	.38	U	U
VOLATILES				
SW8260B				
1,1,1,2-Tetrachloroethane	mg/kg	.0047	U	U
1,1,1-Trichloroethane	mg/kg	.0047	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0047	U	U
1,1,2-Trichloroethane	mg/kg	.0047	U	U
1,1-Dichloroethane	mg/kg	.0047	U	U
1,1-Dichloroethene	mg/kg	.0047	U	U
1,1-Dichloropropene	mg/kg	.0047	U	U
1,2,3-Trichlorobenzene	mg/kg	.0047	U	U
1,2,3-Trichloropropane	mg/kg	.0047	U	U
1,2,4-Trichlorobenzene	mg/kg	.0047	U	U
1,2,4-Trimethylbenzene	mg/kg	.0047	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0094	U	U
1,2-Dibromoethane	mg/kg	.0047	U	U
1,2-Dichlorobenzene	mg/kg	.0047	U	U
1,2-Dichloroethane	mg/kg	.0047	U	U
1,2-Dichloropropane	mg/kg	.0047	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0001			TK0003			TK0005			TK0007		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,3,5-Trimethylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,3-Dichlorobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,3-Dichloropropane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
1,4-Dichlorobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
2-Butanone	mg/kg	.019	U	U	.012	J	J	.013	J	J	.015	J	J
2-Hexanone	mg/kg	.019	U	UJ	.017	U	U	.02	U	U	.018	U	U
4-Methyl-2-pentanone	mg/kg	.019	U	UJ	.017	U	U	.02	U	U	.018	U	U
Acetone	mg/kg	.058		J	.23		J	.21		J	.34		J
Benzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Bromobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Bromochloromethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Bromodichloromethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Bromoform	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Bromomethane	mg/kg	.0048	U	R	.0043	U	R	.0049	U	R	.0046	U	R
Carbon disulfide	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Carbon tetrachloride	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Chlorobenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Chloroethane	mg/kg	.0096	U	U	.0087	U	U	.0099	U	U	.0092	U	U
Chloroform	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Chloromethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Cis-1,2-Dichloroethene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Cis-1,3-Dichloropropene	mg/kg	.0048	U	UJ	.0043	U	U	.0049	U	U	.0046	U	U
Cumene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Dibromochloromethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Dibromomethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Dichlorodifluoromethane	mg/kg	.0096	U	U	.0087	U	U	.0099	U	U	.0092	U	U
Ethylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Hexachlorobutadiene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Methylene chloride	mg/kg	.0096	U	U	.0087	U	U	.0018	JB	B	.0014	JB	B
N-Butylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U

	Location Code:		CWM-180-MW04			CWM-182-DEP01			CWM-182-DEP02			CWM-182-DEP03	
	Associated Site:		CWM-180			CWM-182			CWM-182			CWM-182	
	Sample No:		TK0008			TE0015			TE0014			TE0016	
	Sample Date:		22-OCT-01			07-NOV-01			07-NOV-01			07-NOV-01	
User Test Group	*Sample Depth:*		0 - 1			0 - .5			0 - .5			0 - .5	
Lab Method													
Parameter		*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
1,2-Dimethylbenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,3,5-Trimethylbenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,3-Dichlorobenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
1,3-Dichloropropane		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
1,4-Dichlorobenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
2-Butanone		mg/kg	.016	J	J	.021	J	J	.045			.051		
2-Hexanone		mg/kg	.018	U	U	.024	U	U	.027	U	U	.024	U	U
4-Methyl-2-pentanone		mg/kg	.018	U	U	.024	U	U	.027	U	U	.024	U	U
Acetone		mg/kg	.32		J	.25			.18	J	J	.49		
Benzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Bromobenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
Bromochloromethane		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Bromodichloromethane		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Bromoform		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
Bromomethane		mg/kg	.0045	U	R	.006	U	U	.0067	U	U	.0061	U	U
Carbon disulfide		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Carbon tetrachloride		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Chlorobenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Chloroethane		mg/kg	.009	U	U	.012	U	U	.013	U	U	.012	U	U
Chloroform		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Chloromethane		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Cis-1,2-Dichloroethene		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Cis-1,3-Dichloropropene		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Cumene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
Dibromochloromethane		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Dibromomethane		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Dichlorodifluoromethane		mg/kg	.009	U	U	.012	U	U	.013	U	U	.012	U	U
Ethylbenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Hexachlorobutadiene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
Methylene chloride		mg/kg	.009	U	U	.012	U	U	.013	U	U	.012	U	U
N-Butylbenzene		mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U

	Location Code:	CWM-182-DEP04			CWM-182-DEP05			CWM-182-DEP05			CWM-182-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0017			TE0018			TE0019			TE0001		
	Sample Date:	07-NOV-01			07-NOV-01			07-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - .5			0 - .5			0 - .5			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,3,5-Trimethylbenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,3-Dichlorobenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
1,3-Dichloropropane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
1,4-Dichlorobenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
2-Butanone	mg/kg	1.5	U	U	.023	J	J	1.2	U	U	.016	J	J
2-Hexanone	mg/kg	1.5	U	U	.026	U	U	1.2	U	U	.018	U	U
4-Methyl-2-pentanone	mg/kg	1.5	U	U	.026	U	U	1.2	U	U	.018	U	U
Acetone	mg/kg	.66	J	B	.47		J	.55	J	B	.24		
Benzene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Bromobenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
Bromochloromethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Bromodichloromethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Bromoform	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
Bromomethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Carbon disulfide	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Carbon tetrachloride	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Chlorobenzene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Chloroethane	mg/kg	.74	U	U	.013	U	U	.6	U	U	.0089	U	U
Chloroform	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Chloromethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Cis-1,2-Dichloroethene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Cis-1,3-Dichloropropene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Cumene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
Dibromochloromethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Dibromomethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Dichlorodifluoromethane	mg/kg	.74	U	UJ	.013	U	U	.6	U	UJ	.0089	U	U
Ethylbenzene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Hexachlorobutadiene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
Methylene chloride	mg/kg	.74	U	U	.013	U	U	.6	U	U	.0019	JB	B
N-Butylbenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U

	Location Code:		CWM-182-MW02			CWM-182-MW03			CWM-182-MW04			CWM-182-MW05		
	Associated Site:		CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:		TE0009			TE0005			TE0007			TE0003		
	Sample Date:		26-NOV-01			26-NOV-01			08-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*		0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method														
Parameter		*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,3,5-Trimethylbenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,3-Dichlorobenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,3-Dichloropropane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
1,4-Dichlorobenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
2-Butanone		mg/kg	.0085	J	J	.0087	J	J	.018	U	R	.03		J
2-Hexanone		mg/kg	.021	U	U	.019	U	U	.018	U	U	.022	U	U
4-Methyl-2-pentanone		mg/kg	.021	U	U	.019	U	U	.018	U	U	.022	U	U
Acetone		mg/kg	.23			.24			.023			.44	J	B
Benzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Bromobenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Bromochloromethane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Bromodichloromethane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Bromoform		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Bromomethane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Carbon disulfide		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Carbon tetrachloride		mg/kg	.0051	U	UJ	.0047	U	UJ	.0044	U	U	.0056	U	U
Chlorobenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Chloroethane		mg/kg	.01	U	U	.0095	U	U	.0089	U	U	.011	U	U
Chloroform		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Chloromethane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Cis-1,2-Dichloroethene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Cis-1,3-Dichloropropene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Cumene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Dibromochloromethane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Dibromomethane		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Dichlorodifluoromethane		mg/kg	.01	U	U	.0095	U	U	.0089	U	UJ	.011	U	UJ
Ethylbenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Hexachlorobutadiene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Methylene chloride		mg/kg	.01	U	U	.0095	U	U	.0019	J	B	.0031	J	B
N-Butylbenzene		mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U

	Location Code:	CWM-182-MW06			CWM-511-DEP01			CWM-511-DEP02			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-511			CWM-511			CWM-511		
	Sample No:	TE0011			TP0007			TP0008			TP0001		
	Sample Date:	06-NOV-01			07-NOV-01			07-NOV-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	0 - 1			0 - .5			0 - .5			0 - 1		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,3,5-Trimethylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,3-Dichlorobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,3-Dichloropropane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
1,4-Dichlorobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
2-Butanone	mg/kg	.019	J	J	.038			.014	J	J	.0073	J	J
2-Hexanone	mg/kg	.02	U	U	.022	U	U	.021	U	U	.019	U	U
4-Methyl-2-pentanone	mg/kg	.02	U	U	.022	U	U	.021	U	U	.019	U	U
Acetone	mg/kg	.41	J	B	.33			.21			.06		
Benzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Bromobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Bromochloromethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Bromodichloromethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Bromoform	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Bromomethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	UJ
Carbon disulfide	mg/kg	.0049	U	U	.0056	U	U	.0026	J	J	.0024	J	J
Carbon tetrachloride	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Chlorobenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Chloroethane	mg/kg	.0099	U	U	.011	U	U	.011	U	U	.0094	U	U
Chloroform	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Chloromethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Cis-1,2-Dichloroethene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Cis-1,3-Dichloropropene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Cumene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Dibromochloromethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Dibromomethane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Dichlorodifluoromethane	mg/kg	.0099	U	U	.011	U	U	.011	U	U	.0094	U	U
Ethylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Hexachlorobutadiene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Methylene chloride	mg/kg	.0019	JB	B	.011	U	U	.011	U	U	.0019	JB	B
N-Butylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP0003			TP0005			TPP0001			TPP0002		
	Sample Date:		22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*		0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method														
Parameter		*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
1,2-Dimethylbenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,3,5-Trimethylbenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,3-Dichlorobenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,3-Dichloropropane		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
1,4-Dichlorobenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
2-Butanone		mg/kg	.017	U	U	.022	U	U	.022	U	U	.025	U	U
2-Hexanone		mg/kg	.017	U	U	.022	U	U	.022	U	U	.025	U	U
4-Methyl-2-pentanone		mg/kg	.017	U	U	.022	U	U	.022	U	U	.025	U	U
Acetone		mg/kg	.044			.04			.0073	J	J	.0064	J	J
Benzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Bromobenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Bromochloromethane		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Bromodichloromethane		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Bromoform		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Bromomethane		mg/kg	.0044	U	UJ	.0054	U	UJ	.0054	U	U	.0062	U	U
Carbon disulfide		mg/kg	.0017	J	J	.0019	J	J	.0054	U	U	.0062	U	U
Carbon tetrachloride		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Chlorobenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Chloroethane		mg/kg	.0087	U	U	.011	U	U	.011	U	U	.012	U	U
Chloroform		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Chloromethane		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Cis-1,2-Dichloroethene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Cis-1,3-Dichloropropene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Cumene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	UJ	.0062	U	UJ
Dibromochloromethane		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Dibromomethane		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Dichlorodifluoromethane		mg/kg	.0087	U	U	.011	U	U	.011	U	U	.012	U	U
Ethylbenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Hexachlorobutadiene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
Methylene chloride		mg/kg	.0019	JB	B	.002	J	B	.011	U	U	.012	U	U
N-Butylbenzene		mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U

	Location Code:	CWM-513-DEP01			CWM-513-MW01			CWM-513-MW02			CWM-514-MW01		
	Associated Site:	CWM-513			CWM-513			CWM-513			CWM-514		
	Sample No:	TR0005			TR0001			TR0003			TT0001		
	Sample Date:	08-NOV-01			24-OCT-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,3,5-Trimethylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,3-Dichlorobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,3-Dichloropropane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
1,4-Dichlorobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
2-Butanone	mg/kg	.027			.019	U	U	.017	U	R	.0049	J	J
2-Hexanone	mg/kg	.025	U	U	.019	U	U	.017	U	U	.017	U	U
4-Methyl-2-pentanone	mg/kg	.025	U	U	.019	U	U	.017	U	U	.017	U	U
Acetone	mg/kg	.24			.033			.08			.14		
Benzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Bromobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Bromochloromethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Bromodichloromethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Bromoform	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Bromomethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Carbon disulfide	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	UJ
Carbon tetrachloride	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	UJ
Chlorobenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Chloroethane	mg/kg	.012	U	U	.0096	U	U	.0085	U	U	.0085	U	U
Chloroform	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Chloromethane	mg/kg	.0037	J	J	.0048	U	U	.0042	U	U	.0042	U	U
Cis-1,2-Dichloroethene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Cis-1,3-Dichloropropene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Cumene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Dibromochloromethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	UJ
Dibromomethane	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Dichlorodifluoromethane	mg/kg	.012	U	U	.0096	U	U	.0085	U	UJ	.0085	U	UJ
Ethylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Hexachlorobutadiene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Methylene chloride	mg/kg	.012	U	U	.0015	J	B	.0015	J	B	.0085	U	U
N-Butylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U

	Location Code:	CWM-514-MW02			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:	TT0003			TT0005			TRR0001			TRR0003		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,3,5-Trimethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,3-Dichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,3-Dichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
1,4-Dichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
2-Butanone	mg/kg	.018	U	U	.0064	J	J	.011	J	J	.019	U	U
2-Hexanone	mg/kg	.018	U	U	.019	U	U	.018	U	U	.019	U	U
4-Methyl-2-pentanone	mg/kg	.018	U	U	.019	U	U	.018	U	U	.019	U	U
Acetone	mg/kg	.1			.17			.21			.019		
Benzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Bromobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Bromochloromethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Bromodichloromethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Bromoform	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Bromomethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	UJ
Carbon disulfide	mg/kg	.0045	U	UJ	.0047	U	UJ	.0046	U	U	.0047	U	U
Carbon tetrachloride	mg/kg	.0045	U	UJ	.0047	U	UJ	.0046	U	U	.0047	U	U
Chlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Chloroethane	mg/kg	.009	U	U	.0094	U	U	.0092	U	U	.0093	U	U
Chloroform	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Chloromethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Cis-1,2-Dichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Cis-1,3-Dichloropropene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Cumene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Dibromochloromethane	mg/kg	.0045	U	UJ	.0047	U	UJ	.0046	U	U	.0047	U	U
Dibromomethane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Dichlorodifluoromethane	mg/kg	.009	U	UJ	.0094	U	UJ	.0092	U	UJ	.0093	U	UJ
Ethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Hexachlorobutadiene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Methylene chloride	mg/kg	.009	U	U	.0094	U	U	.0016	J	B	.0015	J	B
N-Butylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U

Location Code:	CWM-516-MW02			
Associated Site:	CWM-516			
Sample No:	TRR0004			
Sample Date:	24-OCT-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
VOLATILES				
SW8260B				
1,2-Dimethylbenzene	mg/kg	.0047	U	U
1,3,5-Trimethylbenzene	mg/kg	.0047	U	U
1,3-Dichlorobenzene	mg/kg	.0047	U	U
1,3-Dichloropropane	mg/kg	.0047	U	U
1,4-Dichlorobenzene	mg/kg	.0047	U	U
2-Butanone	mg/kg	.019	U	U
2-Hexanone	mg/kg	.019	U	U
4-Methyl-2-pentanone	mg/kg	.019	U	U
Acetone	mg/kg	.018	J	J
Benzene	mg/kg	.0047	U	U
Bromobenzene	mg/kg	.0047	U	U
Bromochloromethane	mg/kg	.0047	U	U
Bromodichloromethane	mg/kg	.0047	U	U
Bromoform	mg/kg	.0047	U	U
Bromomethane	mg/kg	.0047	U	UJ
Carbon disulfide	mg/kg	.0047	U	U
Carbon tetrachloride	mg/kg	.0047	U	U
Chlorobenzene	mg/kg	.0047	U	U
Chloroethane	mg/kg	.0094	U	U
Chloroform	mg/kg	.0047	U	U
Chloromethane	mg/kg	.0047	U	U
Cis-1,2-Dichloroethene	mg/kg	.0047	U	U
Cis-1,3-Dichloropropene	mg/kg	.0047	U	U
Cumene	mg/kg	.0047	U	U
Dibromochloromethane	mg/kg	.0047	U	U
Dibromomethane	mg/kg	.0047	U	U
Dichlorodifluoromethane	mg/kg	.0094	U	UJ
Ethylbenzene	mg/kg	.0047	U	U
Hexachlorobutadiene	mg/kg	.0047	U	U
Methylene chloride	mg/kg	.0094	U	U
N-Butylbenzene	mg/kg	.0047	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0001			TK0003			TK0005			TK0007		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Naphthalene	mg/kg	.0096	U	UJ	.0087	U	UJ	.0099	U	UJ	.0092	U	UJ
Styrene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Tetrachloroethene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Toluene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Trans-1,2-Dichloroethene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Trans-1,3-Dichloropropene	mg/kg	.0048	U	UJ	.0043	U	U	.0049	U	U	.0046	U	U
Trichloroethene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Trichlorofluoromethane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
Vinyl chloride	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
m,p-Xylenes	mg/kg	.0096	U	U	.0087	U	U	.0099	U	U	.0092	U	U
o-Chlorotoluene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
p-Chlorotoluene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
p-Cymene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
sec-Butylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
sec-Dichloropropane	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U
tert-Butylbenzene	mg/kg	.0048	U	U	.0043	U	U	.0049	U	U	.0046	U	U

	Location Code:	CWM-180-MW04			CWM-182-DEP01			CWM-182-DEP02			CWM-182-DEP03		
	Associated Site:	CWM-180			CWM-182			CWM-182			CWM-182		
	Sample No:	TK0008			TE0015			TE0014			TE0016		
	Sample Date:	22-OCT-01			07-NOV-01			07-NOV-01			07-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - .5			0 - .5			0 - .5		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
Naphthalene	mg/kg	.009	U	UJ	.012	U	U	.013	U	UJ	.012	U	U
Styrene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Tetrachloroethene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Toluene	mg/kg	.0045	U	U	.006	U	U	.0022	J	J	.0014	J	J
Trans-1,2-Dichloroethene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Trans-1,3-Dichloropropene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Trichloroethene	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Trichlorofluoromethane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
Vinyl chloride	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
m,p-Xylenes	mg/kg	.009	U	U	.012	U	U	.013	U	U	.012	U	U
o-Chlorotoluene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
p-Chlorotoluene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
p-Cymene	mg/kg	.0045	U	U	.006	U	U	.0088		J	.0061	U	U
sec-Butylbenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U
sec-Dichloropropane	mg/kg	.0045	U	U	.006	U	U	.0067	U	U	.0061	U	U
tert-Butylbenzene	mg/kg	.0045	U	U	.006	U	U	.0067	U	UJ	.0061	U	U

	Location Code:	CWM-182-DEP04			CWM-182-DEP05			CWM-182-DEP05			CWM-182-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0017			TE0018			TE0019			TE0001		
	Sample Date:	07-NOV-01			07-NOV-01			07-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - .5			0 - .5			0 - .5			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
Naphthalene	mg/kg	.74	U	U	.013	U	UJ	.6	U	U	.0089	U	U
Styrene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Tetrachloroethene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Toluene	mg/kg	.37	U	U	.0061	J	J	.3	U	U	.0045	U	U
Trans-1,2-Dichloroethene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Trans-1,3-Dichloropropene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Trichloroethene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Trichlorofluoromethane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
Vinyl chloride	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
m,p-Xylenes	mg/kg	.74	U	U	.013	U	U	.6	U	U	.0089	U	U
o-Chlorotoluene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
p-Chlorotoluene	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
p-Cymene	mg/kg	.37	U	U	.031		J	.3	U	U	.0045	U	U
sec-Butylbenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U
sec-Dichloropropane	mg/kg	.37	U	U	.0065	U	U	.3	U	U	.0045	U	U
tert-Butylbenzene	mg/kg	.37	U	U	.0065	U	UJ	.3	U	U	.0045	U	U

	Location Code:	CWM-182-MW02			CWM-182-MW03			CWM-182-MW04			CWM-182-MW05		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0009			TE0005			TE0007			TE0003		
	Sample Date:	26-NOV-01			26-NOV-01			08-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Naphthalene	mg/kg	.01	U	UJ	.0095	U	UJ	.0089	U	U	.011	U	U
Styrene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Tetrachloroethene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Toluene	mg/kg	.0021	J	J	.0047	U	U	.0044	U	U	.014		
Trans-1,2-Dichloroethene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Trans-1,3-Dichloropropene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Trichloroethene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
Trichlorofluoromethane	mg/kg	.0051	U	U	.00096	J	B	.0044	U	U	.0056	U	U
Vinyl chloride	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
m,p-Xylenes	mg/kg	.01	U	U	.0095	U	U	.0089	U	U	.011	U	U
o-Chlorotoluene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
p-Chlorotoluene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
p-Cymene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.021		
sec-Butylbenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0013	J	J
sec-Dichloropropane	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U
tert-Butylbenzene	mg/kg	.0051	U	U	.0047	U	U	.0044	U	U	.0056	U	U

	Location Code:	CWM-182-MW06			CWM-511-DEP01			CWM-511-DEP02			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-511			CWM-511			CWM-511		
	Sample No:	TE0011			TP0007			TP0008			TP0001		
	Sample Date:	06-NOV-01			07-NOV-01			07-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - .5			0 - .5			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Naphthalene	mg/kg	.0099	U	U	.011	U	U	.011	U	U	.0094	U	U
Styrene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Tetrachloroethene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Toluene	mg/kg	.0075			.0041	J	J	.0028	J	J	.0047	U	U
Trans-1,2-Dichloroethene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Trans-1,3-Dichloropropene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Trichloroethene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
Trichlorofluoromethane	mg/kg	.0016	J	J	.0056	U	U	.0026	J	J	.0047	U	U
Vinyl chloride	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
m,p-Xylenes	mg/kg	.0099	U	U	.011	U	U	.011	U	U	.0094	U	U
o-Chlorotoluene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
p-Chlorotoluene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
p-Cymene	mg/kg	.0079			.0031	J	J	.0073			.0047	U	U
sec-Butylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
sec-Dichloropropane	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U
tert-Butylbenzene	mg/kg	.0049	U	U	.0056	U	U	.0053	U	U	.0047	U	U

	Location Code:		CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-512-MW01		
	Associated Site:		CWM-511			CWM-511			CWM-512			CWM-512		
	Sample No:		TP0003			TP0005			TPP0001			TPP0002		
	Sample Date:		22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*		0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
	N-Propylbenzene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Naphthalene	mg/kg	.0087	U	U	.0064	J	J	.011	U	UJ	.012	U	UJ
	Styrene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Tetrachloroethene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Toluene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Trans-1,2-Dichloroethene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Trans-1,3-Dichloropropene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Trichloroethene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Trichlorofluoromethane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	Vinyl chloride	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	m,p-Xylenes	mg/kg	.0087	U	U	.011	U	U	.011	U	U	.012	U	U
	o-Chlorotoluene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	p-Chlorotoluene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	p-Cymene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	sec-Butylbenzene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U
	sec-Dichloropropane	mg/kg	.0044	U	U	.0054	U	U	.0054	U	UJ	.0062	U	UJ
	tert-Butylbenzene	mg/kg	.0044	U	U	.0054	U	U	.0054	U	U	.0062	U	U

	Location Code:	CWM-513-DEP01			CWM-513-MW01			CWM-513-MW02			CWM-514-MW01		
	Associated Site:	CWM-513			CWM-513			CWM-513			CWM-514		
	Sample No:	TR0005			TR0001			TR0003			TT0001		
	Sample Date:	08-NOV-01			24-OCT-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Naphthalene	mg/kg	.012	U	U	.0096	U	U	.0085	U	U	.0085	U	U
Styrene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Tetrachloroethene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Toluene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Trans-1,2-Dichloroethene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Trans-1,3-Dichloropropene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Trichloroethene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
Trichlorofluoromethane	mg/kg	.0026	J	B	.0048	U	U	.0011	J	B	.0042	U	UJ
Vinyl chloride	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
m,p-Xylenes	mg/kg	.012	U	U	.0096	U	U	.0085	U	U	.0085	U	U
o-Chlorotoluene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
p-Chlorotoluene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
p-Cymene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
sec-Butylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U
sec-Dichloropropane	mg/kg	.0062	U	U	.0048	U	UJ	.0042	U	U	.0042	U	U
tert-Butylbenzene	mg/kg	.0062	U	U	.0048	U	U	.0042	U	U	.0042	U	U

Summary of Validated Surface and Depositional Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-514-MW02			CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-514			CWM-516			CWM-516		
	Sample No:	TT0003			TT0005			TRR0001			TRR0003		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	0 - 1			0 - 1			0 - 1			0 - 1		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Naphthalene	mg/kg	.009	U	U	.0094	U	U	.0092	U	U	.0093	U	U
Styrene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Tetrachloroethene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Toluene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Trans-1,2-Dichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Trans-1,3-Dichloropropene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Trichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
Trichlorofluoromethane	mg/kg	.0045	U	UJ	.0047	U	UJ	.0046	U	U	.0038	J	J
Vinyl chloride	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
m,p-Xylenes	mg/kg	.009	U	U	.0094	U	U	.0092	U	U	.0093	U	U
o-Chlorotoluene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
p-Chlorotoluene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
p-Cymene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
sec-Butylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
sec-Dichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U
tert-Butylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0046	U	U	.0047	U	U

Location Code:	CWM-516-MW02			
Associated Site:	CWM-516			
Sample No:	TRR0004			
Sample Date:	24-OCT-01			
Sample Depth:	0 - 1			
User Test Group / Lab Method / Parameter	*Units*	*Result*	*Qual*	*VQual*
VOLATILES				
SW8260B				
N-Propylbenzene	mg/kg	.0047	U	U
Naphthalene	mg/kg	.0094	U	U
Styrene	mg/kg	.0047	U	U
Tetrachloroethene	mg/kg	.0047	U	U
Toluene	mg/kg	.0047	U	U
Trans-1,2-Dichloroethene	mg/kg	.0047	U	U
Trans-1,3-Dichloropropene	mg/kg	.0047	U	U
Trichloroethene	mg/kg	.0047	U	U
Trichlorofluoromethane	mg/kg	.0047	U	U
Vinyl chloride	mg/kg	.0047	U	U
m,p-Xylenes	mg/kg	.0094	U	U
o-Chlorotoluene	mg/kg	.0047	U	U
p-Chlorotoluene	mg/kg	.0047	U	U
p-Cymene	mg/kg	.0018	J	J
sec-Butylbenzene	mg/kg	.0047	U	U
sec-Dichloropropane	mg/kg	.0047	U	U
tert-Butylbenzene	mg/kg	.0047	U	U

Summary of Validated Sediment Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:	CWM-182			CWM-511		
	Sample No:	TE1001			TP1003		
	Sample Date:	20-FEB-02			18-FEB-02		
User Test Group	*Sample Depth:*	0 - .5			0 - .5		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN							
SW8321							
Diisopropylmethylphosphonic Acid	mg/kg	.061	U	U	.066	U	U
Dimethylmethylphosphonic Acid	mg/kg	.061	U	U	.066	U	U
Ethylmethylphosponic Acid	mg/kg	.061	U	U	.066	U	U
Isopropylmethylphosphonic Acid	mg/kg	.12	U	U	.13	U	U
Methylphosphonic Acid	mg/kg	.61	U	U	.66	U	U
Thiodiglycol	mg/kg	.061	U	U	.066	U	U
METALS							
SW6010B							
Aluminum	mg/kg	2660		J	1960		
Antimony	mg/kg	12.2	U	UJ	13.1	U	U
Arsenic	mg/kg	4.81			4.02		
Barium	mg/kg	9.78			71		
Beryllium	mg/kg	1.22	U	U	1.31	U	U
Cadmium	mg/kg	1.22	U	U	.817	J	J
Calcium	mg/kg	64.5	J	J	393		
Chromium	mg/kg	15.6			10.8		
Cobalt	mg/kg	1.37	J	J	2.68		
Copper	mg/kg	28.4		J	12		
Iron	mg/kg	14300			10200		
Lead	mg/kg	7.1			8.34		
Magnesium	mg/kg	72	J	J	163		
Manganese	mg/kg	85.8			627		
Nickel	mg/kg	2.19	J	J	3		
Potassium	mg/kg	146	J	J	109	J	J
Selenium	mg/kg	1.22	U	U	1.31	U	U
Silver	mg/kg	2.44	U	U	2.61	U	U
Sodium	mg/kg	37.4	J	J	45.4	J	J
Thallium	mg/kg	2.44	U	U	2.61	U	U
Vanadium	mg/kg	17.2			12.3		
Zinc	mg/kg	23.3			46.2		

Summary of Validated Sediment Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:		CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:		CWM-182			CWM-511		
	Sample No:		TE1001			TP1003		
	Sample Date:		20-FEB-02			18-FEB-02		
User Test Group	*Sample Depth:*		0 - .5			0 - .5		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS								
SW7471A								
	Mercury	mg/kg	.122	U	U	.131	U	U
ORTHOSULFUR								
SW8270								
	1,4-Dithiane	mg/kg	1.2	U	U	1.3	U	U
	1,4-Oxathiane	mg/kg	0.61	U	U	0.66	U	U
	p-Chlorophenylmethylsulfone	mg/kg	6.1	U	U	6.6	U	U
	p-Chlorophenylmethylsulfoxide	mg/kg	6.1	U	U	6.6	U	U
SEMIVOLATILES								
SW8270C								
	1,2,4-Trichlorobenzene	mg/kg	.4	U	U	.43	U	U
	1,2-Dichlorobenzene	mg/kg	.4	U	U	.43	U	U
	1,3-Dichlorobenzene	mg/kg	.4	U	U	.43	U	U
	1,4-Dichlorobenzene	mg/kg	.4	U	U	.43	U	U
	2,4,5-Trichlorophenol	mg/kg	.4	U	U	.43	U	U
	2,4,6-Trichlorophenol	mg/kg	.77	U	U	.82	U	U
	2,4-Dichlorophenol	mg/kg	.4	U	U	.43	U	U
	2,4-Dimethylphenol	mg/kg	.4	U	U	.43	U	U
	2,4-Dinitrophenol	mg/kg	.77	U	U	.82	U	UJ
	2,4-Dinitrotoluene	mg/kg	.4	U	U	.43	U	U
	2,6-Dinitrotoluene	mg/kg	.4	U	U	.43	U	U
	2-Chloronaphthalene	mg/kg	.4	U	U	.43	U	U
	2-Chlorophenol	mg/kg	.4	U	U	.43	U	U
	2-Methylnaphthalene	mg/kg	.4	U	U	.43	U	U
	2-Methylphenol	mg/kg	.4	U	U	.43	U	U
	2-Nitroaniline	mg/kg	.77	U	U	.82	U	U
	2-Nitrophenol	mg/kg	.4	U	U	.43	U	U
	3,3'-Dichlorobenzidine	mg/kg	.77	U	U	.82	U	U
	3-Nitroaniline	mg/kg	.77	U	U	.82	U	U
	4,6-Dinitro-2-methylphenol	mg/kg	.77	U	U	.82	U	U
	4-Bromophenyl phenyl ether	mg/kg	.4	U	U	.43	U	U

Summary of Validated Sediment Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:	CWM-182			CWM-511		
	Sample No:	TE1001			TP1003		
	Sample Date:	20-FEB-02			18-FEB-02		
User Test Group	*Sample Depth:*	0 - .5			0 - .5		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES							
SW8270C							
4-Chloro-3-methylphenol	mg/kg	.4	U	U	.43	U	U
4-Chloroaniline	mg/kg	.4	U	U	.43	U	U
4-Chlorophenyl phenyl ether	mg/kg	.4	U	U	.43	U	U
4-Methylphenol	mg/kg	.4	U	U	.43	U	U
4-Nitroaniline	mg/kg	.4	U	U	.43	U	UJ
4-Nitrophenol	mg/kg	.77	U	U	.82	U	UJ
Acenaphthene	mg/kg	.4	U	U	.43	U	U
Acenaphthylene	mg/kg	.4	U	U	.43	U	U
Anthracene	mg/kg	.4	U	U	.43	U	U
Benzo(a)anthracene	mg/kg	.4	U	U	.099	J	J
Benzo(a)pyrene	mg/kg	.4	U	U	.15	J	J
Benzo(b)fluoranthene	mg/kg	.4	U	U	.23	J	J
Benzo(ghi)perylene	mg/kg	.4	U	U	.14	J	J
Benzo(k)fluoranthene	mg/kg	.4	U	U	.079	J	J
Bis(2-Chloroethoxy)methane	mg/kg	.4	U	U	.43	U	U
Bis(2-Chloroethyl)ether	mg/kg	.4	U	U	.43	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.4	U	U	.43	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.4	U	U	.43	U	U
Butyl benzyl phthalate	mg/kg	.4	U	U	.43	U	U
Carbazole	mg/kg	.4	U	U	.43	U	U
Chrysene	mg/kg	.4	U	U	.12	J	J
Di-n-butyl phthalate	mg/kg	.4	U	U	.43	U	U
Di-n-octyl phthalate	mg/kg	.4	U	U	.43	U	U
Dibenz(a,h)anthracene	mg/kg	.4	U	U	.43	U	U
Dibenzofuran	mg/kg	.4	U	U	.43	U	U
Diethyl phthalate	mg/kg	.4	U	U	.43	U	U
Dimethyl phthalate	mg/kg	.4	U	U	.43	U	U
Fluoranthene	mg/kg	.4	U	U	.13	J	J
Fluorene	mg/kg	.4	U	U	.43	U	U
Hexachlorobenzene	mg/kg	.4	U	U	.43	U	U
Hexachlorobutadiene	mg/kg	.4	U	U	.43	U	U

Summary of Validated Sediment Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:	CWM-182			CWM-511		
	Sample No:	TE1001			TP1003		
	Sample Date:	20-FEB-02			18-FEB-02		
User Test Group	*Sample Depth:*	0 - .5			0 - .5		
Lab Method							
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES							
SW8270C							
Hexachlorocyclopentadiene	mg/kg	.4	U	U	.43	U	U
Hexachloroethane	mg/kg	.4	U	U	.43	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.4	U	U	.13	J	J
Isophorone	mg/kg	.4	U	U	.43	U	U
N-Nitroso-di-n-propylamine	mg/kg	.4	U	U	.43	U	U
N-Nitrosodiphenylamine	mg/kg	.4	U	U	.43	U	U
Naphthalene	mg/kg	.4	U	U	.43	U	U
Nitrobenzene	mg/kg	.4	U	U	.43	U	U
Pentachlorophenol	mg/kg	.77	U	U	.82	U	U
Phenanthrene	mg/kg	.4	U	U	.43	U	U
Phenol	mg/kg	.4	U	U	.43	U	U
Pyrene	mg/kg	.4	U	U	.12	J	J
TOC							
SW9060							
Total Organic Carbon	mg/kg	16.2			22.5		
VOLATILES							
SW8260B							
1,1,1,2-Tetrachloroethane	mg/kg	.0057	U	U	.0054	U	U
1,1,1-Trichloroethane	mg/kg	.0057	U	U	.0054	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0057	U	U	.0054	U	U
1,1,2-Trichloroethane	mg/kg	.0057	U	U	.0054	U	U
1,1-Dichloroethane	mg/kg	.0057	U	U	.0054	U	U
1,1-Dichloroethene	mg/kg	.0057	U	U	.0054	U	U
1,1-Dichloropropene	mg/kg	.0057	U	U	.0054	U	U
1,2,3-Trichlorobenzene	mg/kg	.0057	U	U	.0054	U	U
1,2,3-Trichloropropane	mg/kg	.0057	U	U	.0054	U	U
1,2,4-Trichlorobenzene	mg/kg	.0057	U	U	.0054	U	U
1,2,4-Trimethylbenzene	mg/kg	.0057	U	U	.0054	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.011	U	U	.011	U	R
1,2-Dibromoethane	mg/kg	.0057	U	U	.0054	U	U

Summary of Validated Sediment Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:	CWM-182			CWM-511		
	Sample No:	TE1001			TP1003		
	Sample Date:	20-FEB-02			18-FEB-02		
User Test Group	*Sample Depth:*	0 - .5			0 - .5		
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES							
SW8260B							
1,2-Dichlorobenzene	mg/kg	.0057	U	U	.0054	U	U
1,2-Dichloroethane	mg/kg	.0057	U	U	.0054	U	U
1,2-Dichloropropane	mg/kg	.0057	U	U	.0054	U	U
1,2-Dimethylbenzene	mg/kg	.0057	U	U	.0054	U	U
1,3,5-Trimethylbenzene	mg/kg	.0057	U	U	.0054	U	U
1,3-Dichlorobenzene	mg/kg	.0057	U	U	.0054	U	U
1,3-Dichloropropane	mg/kg	.0057	U	U	.0054	U	U
1,4-Dichlorobenzene	mg/kg	.0057	U	U	.0054	U	U
2-Butanone	mg/kg	.023	U	UJ	.022	U	U
2-Hexanone	mg/kg	.023	U	U	.022	U	U
4-Methyl-2-pentanone	mg/kg	.023	U	U	.022	U	U
Acetone	mg/kg	.01	J	J	.042		B
Benzene	mg/kg	.0057	U	U	.0054	U	U
Bromobenzene	mg/kg	.0057	U	U	.0054	U	U
Bromochloromethane	mg/kg	.0057	U	U	.0054	U	U
Bromodichloromethane	mg/kg	.0057	U	U	.0054	U	U
Bromoform	mg/kg	.0057	U	U	.0054	U	U
Bromomethane	mg/kg	.0057	U	UJ	.0054	U	R
Carbon disulfide	mg/kg	.0057	U	UJ	.0054	U	UJ
Carbon tetrachloride	mg/kg	.0057	U	U	.0054	U	U
Chlorobenzene	mg/kg	.0057	U	U	.0054	U	U
Chloroethane	mg/kg	.011	U	U	.011	U	U
Chloroform	mg/kg	.0057	U	U	.0054	U	U
Chloromethane	mg/kg	.0057	U	UJ	.0054	U	UJ
Cis-1,2-Dichloroethene	mg/kg	.0057	U	U	.0054	U	U
Cis-1,3-Dichloropropene	mg/kg	.0057	U	U	.0054	U	U
Cumene	mg/kg	.0057	U	U	.0054	U	U
Dibromochloromethane	mg/kg	.0057	U	U	.0054	U	U
Dibromomethane	mg/kg	.0057	U	U	.0054	U	U
Dichlorodifluoromethane	mg/kg	.011	U	UJ	.011	U	U
Ethylbenzene	mg/kg	.0057	U	U	.0054	U	U

Summary of Validated Sediment Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-182-SW/SD01			CWM-511-SW/SD03		
	Associated Site:	CWM-182			CWM-511		
	Sample No:	TE1001			TP1003		
	Sample Date:	20-FEB-02			18-FEB-02		
User Test Group	*Sample Depth:*	0 - .5			0 - .5		
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES							
SW8260B							
Hexachlorobutadiene	mg/kg	.0057	U	U	.0054	U	U
Methylene chloride	mg/kg	.011	U	U	.011	U	UJ
N-Butylbenzene	mg/kg	.0057	U	U	.0054	U	U
N-Propylbenzene	mg/kg	.0057	U	U	.0054	U	U
Naphthalene	mg/kg	.011	U	U	.011	U	U
Styrene	mg/kg	.0057	U	U	.0054	U	U
Tetrachloroethene	mg/kg	.0057	U	U	.0054	U	U
Toluene	mg/kg	.0057	U	U	.0054	U	U
Trans-1,2-Dichloroethene	mg/kg	.0057	U	U	.0054	U	U
Trans-1,3-Dichloropropene	mg/kg	.0057	U	U	.0054	U	U
Trichloroethene	mg/kg	.0057	U	U	.0054	U	U
Trichlorofluoromethane	mg/kg	.0057	U	UJ	.0054	U	U
Vinyl chloride	mg/kg	.0057	U	U	.0054	U	U
m,p-Xylenes	mg/kg	.011	U	U	.011	U	U
o-Chlorotoluene	mg/kg	.0057	U	U	.0054	U	U
p-Chlorotoluene	mg/kg	.0057	U	U	.0054	U	U
p-Cymene	mg/kg	.0057	U	U	.0054	U	U
sec-Butylbenzene	mg/kg	.0057	U	U	.0054	U	U
sec-Dichloropropane	mg/kg	.0057	U	U	.0054	U	U
tert-Butylbenzene	mg/kg	.0057	U	U	.0054	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

Report Date: 09/18/02

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0002			TK0004			TK0006			TK0010		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	1 - 2			2 - 3			2 - 3			2 - 3		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.058	AAU	UJ	.056	AAU	UJ	.054	AAU	UJ	.055	AAU	UJ
Dimethylmethylphosphonic Acid	mg/kg	.058	AAU	UJ	.056	AAU	UJ	.054	AAU	UJ	.055	AAU	UJ
Ethylmethylphosponic Acid	mg/kg	.058	U	U	.056	U	U	.054	U	U	.055	U	UJ
Isopropylmethylphosphonic Acid	mg/kg	.12	U	U	.11	U	U	.11	U	U	.11	U	U
Methylphosphonic Acid	mg/kg	.58	U	UJ	.56	U	UJ	.54	U	UJ	.55	U	UJ
Thiodiglycol	mg/kg	.058	AAU	UJ	.056	AAU	UJ	.054	AAU	UJ	.055	AAU	UJ
METALS													
SW6010B													
Aluminum	mg/kg	24900		J	23000		J	18400		J	16800		J
Antimony	mg/kg	5.18	J	J	11.3	U	UJ	5.82	J	J	11.1	U	UJ
Arsenic	mg/kg	22.5			30.7			22.2			9.24		
Barium	mg/kg	48.3			168			138			54.8		
Beryllium	mg/kg	.67	J	B	1.16		B	1.2		B	.561	J	B
Cadmium	mg/kg	1.18	U	U	1.13	U	U	1.12	U	U	1.11	U	U
Calcium	mg/kg	101	J	J	536			418			311		
Chromium	mg/kg	30.3			33.9			33.2			16.7		
Cobalt	mg/kg	4.3			52.9			23.4			15		
Copper	mg/kg	18.8			16			15.9			9.44		
Iron	mg/kg	39500		J	47300		J	50000		J	22400		J
Lead	mg/kg	11.2			60			29.4			19.8		
Magnesium	mg/kg	937			955			860			781		
Manganese	mg/kg	95.2		J	3140		J	853		J	429		J
Nickel	mg/kg	13.8			20.6			17.9			10.9		
Potassium	mg/kg	822			811			657			496	J	J
Selenium	mg/kg	.764	J	J	.721	J	J	1.12	U	U	.59	J	J
Silver	mg/kg	1.45	J	B	1.58	J	B	1.63	J	B	2.23	U	U
Sodium	mg/kg	55.3	J	B	53.2	J	B	52.5	J	B	52.3	J	B
Thallium	mg/kg	2.35	U	U	2.27	U	U	2.23	U	U	2.23	U	U
Vanadium	mg/kg	50.6			57.9			51.7			30.1		
Zinc	mg/kg	45.9		J	41.6		J	53.2		J	29.1		J

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			CWM-182-MW04		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0002			TE0010			TE0006			TE0008		
	Sample Date:	06-NOV-01			26-NOV-01			26-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	3 - 4			4 - 5			4 - 5			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.056	U	U	.057	AAU	U	.054	AAU	U	.058	AAU	U
Dimethylmethylphosphonic Acid	mg/kg	.056	U	U	.057	AAU	U	.054	AAU	U	.058	AAU	U
Ethylmethylphosponic Acid	mg/kg	.056	AAU	U	.057	U	U	.054	U	U	.058	U	U
Isopropylmethylphosphonic Acid	mg/kg	.11	AAU	U	.11	U	U	.11	U	U	.12	U	U
Methylphosphonic Acid	mg/kg	.56	AAU	UJ	.57	U	U	.54	U	U	.58	U	U
Thiodiglycol	mg/kg	.056	U	U	.057	AAU	U	.054	AAU	U	.058	AAU	U
METALS													
SW6010B													
Aluminum	mg/kg	8160			13500			11200			9930		
Antimony	mg/kg	11.1	U	UJ	11.3	U	U	11	U	U	11.3	U	U
Arsenic	mg/kg	16			15.7			9.75			3.18		
Barium	mg/kg	63.5		J	131			93.8			44.5		
Beryllium	mg/kg	1.11	U	U	.584	J	J	.373	J	J	1.13	U	U
Cadmium	mg/kg	1.11	U	U	1.13	U	U	1.1	U	U	1.13	U	U
Calcium	mg/kg	60.1	J	B	104	J	B	55.1	J	B	530		
Chromium	mg/kg	13.6			25.8			15.7			7.73		
Cobalt	mg/kg	5.35			41.9			8.18			9.01		
Copper	mg/kg	13.5			17.7			10.6			6.92		
Iron	mg/kg	14700			33400			20300			9310		
Lead	mg/kg	12		J	32.2			12.3			9.3		
Magnesium	mg/kg	442			524			508			429		
Manganese	mg/kg	360		J	2490			529			249		
Nickel	mg/kg	10.5			9.57			6.8			4.95		B
Potassium	mg/kg	376	J	J	662			870			252	J	J
Selenium	mg/kg	1.11	U	U	.608	J	B	.553	J	B	1.13	U	U
Silver	mg/kg	2.21	U	U	1.27	J	J	1.29	J	J	2.25	U	U
Sodium	mg/kg	111	U	U	30.5	J	J	39.5	J	J	113	U	U
Thallium	mg/kg	2.21	U	U	2.27	U	U	2.19	U	U	2.25	U	U
Vanadium	mg/kg	20.1			37.5			26.2			16.3		
Zinc	mg/kg	34.8			41.4			24.7			17.4		

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-MW05			CWM-182-MW06			CWM-182-MW06			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:	TE0004			TE0012			TE0013			TP0002		
	Sample Date:	08-NOV-01			06-NOV-01			06-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			11 - 12			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.06	AAU	U	.058	U	U	.058	U	U	.05	U	U
Dimethylmethylphosphonic Acid	mg/kg	.06	AAU	U	.058	U	U	.058	U	U	.05	U	U
Ethylmethylphosponic Acid	mg/kg	.06	U	U	.058	AAU	U	.058	AAU	U	.05	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.12	U	U	.12	AAU	U	.12	AAU	U	.1	AAU	U
Methylphosphonic Acid	mg/kg	.6	U	U	.58	AAU	UJ	.58	AAU	UJ	.5	AAU	UJ
Thiodiglycol	mg/kg	.06	AAU	U	.058	U	U	.058	U	U	.05	U	U
METALS													
SW6010B													
Aluminum	mg/kg	18700			20000			19800			20300		
Antimony	mg/kg	12	U	U	11.4	U	UJ	11.4	U	UJ	12.7	U	U
Arsenic	mg/kg	29			11.2			12.1			15.1		
Barium	mg/kg	1400			94.5		J	177		J	139		
Beryllium	mg/kg	2.56			.639	J	B	.693	J	B	1.74		
Cadmium	mg/kg	1.2	U	U	1.14	U	U	1.14	U	U	1.27	U	U
Calcium	mg/kg	1280			841			805			763		
Chromium	mg/kg	20.7			19.8			24.8			34.4		
Cobalt	mg/kg	145			23.6			26.9			13.3		
Copper	mg/kg	36.8			17.5			17.5			12.8		
Iron	mg/kg	43800			18700			19900			30600		
Lead	mg/kg	83.7			19.6		J	28.6		J	19.7		
Magnesium	mg/kg	757			812			787			769		
Manganese	mg/kg	9290			1290		J	2020		J	860		
Nickel	mg/kg	75.8			18			18.2			18.4		
Potassium	mg/kg	847			599		J	635		J	864		
Selenium	mg/kg	1.2	U	U	1.14	U	U	1.14	U	U	.784	J	J
Silver	mg/kg	2.4	U	U	2.29	U	U	2.29	U	U	2.53	U	U
Sodium	mg/kg	120	U	U	114	U	U	34.7	J	J	55.8	J	B
Thallium	mg/kg	2.4	U	U	2.29	U	U	2.29	U	U	2.53	U	U
Vanadium	mg/kg	57.2			34.7			37.9			56.2		
Zinc	mg/kg	121			45.5			45.3			47.4		

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-513-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-513		
	Sample No:	TP0004			TP0006			TPP0003			TR0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			24-OCT-01		
User Test Group	*Sample Depth:*	3 - 4			7 - 8			3 - 4			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.058	U	U	.056	U	U	.062	U	U	.061	U	U
Dimethylmethylphosphonic Acid	mg/kg	.058	U	U	.056	U	U	.062	U	U	.061	U	U
Ethylmethylphosponic Acid	mg/kg	.058	AAU	U	.056	AAU	U	.062	AAU	U	.061	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.12	AAU	U	.11	AAU	U	.12	AAU	U	.12	AAU	U
Methylphosphonic Acid	mg/kg	.58	AAU	UJ	.56	AAU	UJ	.62	AAU	U	.61	AAU	U
Thiodiglycol	mg/kg	.058	U	U	.056	U	U	.062	U	U	.061	U	U
METALS													
SW6010B													
Aluminum	mg/kg	15500			10500			28200			34300		
Antimony	mg/kg	11.4	U	U	11.4	U	U	12.2	U	U	12.2	U	U
Arsenic	mg/kg	11.6			10.4			10.9			13.9		
Barium	mg/kg	64.4			96.3			105			131		
Beryllium	mg/kg	1.14	U	U	.632	J	J	.489	J	B	1.68		
Cadmium	mg/kg	1.14	U	U	1.14	U	U	1.22	U	U	1.22	U	U
Calcium	mg/kg	520			388			1800			1820		
Chromium	mg/kg	24			15.2			28			38.6		
Cobalt	mg/kg	7.6			8.99			4.21			10.8		
Copper	mg/kg	10.2			10.6			14.4			23.6		
Iron	mg/kg	30500			17600			31500			40200		
Lead	mg/kg	9.86			11.6			12.3			10.5		
Magnesium	mg/kg	735			530			2070			1510		
Manganese	mg/kg	165			470			52.9			106		
Nickel	mg/kg	7.04			10			10			29.3		
Potassium	mg/kg	1020			787			2150			1570		
Selenium	mg/kg	.583	J	J	1.14	U	U	.689	J	J	1.06	J	J
Silver	mg/kg	2.27	U	U	2.29	U	U	2.45	U	U	2.44	U	U
Sodium	mg/kg	53.4	J	B	49.6	J	B	57.5	J	B	60.8	J	J
Thallium	mg/kg	2.27	U	U	2.29	U	U	2.45	U	U	2.44	U	U
Vanadium	mg/kg	35.1			20.6			54.7			48.4		
Zinc	mg/kg	21.7			40.1			34.6			60.2		

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-513-MW02			CWM-514-MW01			CWM-514-MW02			CWM-514-MW03		
	Associated Site:	CWM-513			CWM-514			CWM-514			CWM-514		
	Sample No:	TR0004			TT0002			TT0004			TT0006		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			9 - 10			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN													
SW8321													
Diisopropylmethylphosphonic Acid	mg/kg	.056	U	U	.06	U	U	.059	U	U	.058	U	U
Dimethylmethylphosphonic Acid	mg/kg	.056	U	U	.06	U	U	.059	U	U	.058	U	U
Ethylmethylphosponic Acid	mg/kg	.056	AAU	U	.06	AAU	U	.059	AAU	U	.058	AAU	U
Isopropylmethylphosphonic Acid	mg/kg	.11	AAU	U	.12	AAU	U	.12	AAU	U	.12	AAU	U
Methylphosphonic Acid	mg/kg	.56	AAU	U	.6	AAU	U	.59	AAU	U	.58	AAU	U
Thiodiglycol	mg/kg	.056	U	U	.06	U	U	.059	U	U	.058	U	U
METALS													
SW6010B													
Aluminum	mg/kg	16000			41000			19900			29200		
Antimony	mg/kg	11.9	U	U	11.9	U	U	11.8	U	U	11.5	U	U
Arsenic	mg/kg	15.3			10.3			18			9.09		
Barium	mg/kg	126			46.5			57			48.1		
Beryllium	mg/kg	1.34			.5	J	B	.704	J	B	.431	J	B
Cadmium	mg/kg	1.19	U	U	1.19	U	U	1.18	U	U	1.15	U	U
Calcium	mg/kg	969			80.9	J	J	105	J	J	32.4	J	B
Chromium	mg/kg	30			27.9			36.6			24.6		
Cobalt	mg/kg	22.3			4.03			9.3			5.04		
Copper	mg/kg	19.6			21.5			37.7			16.9		
Iron	mg/kg	41900			28800			50000			25800		
Lead	mg/kg	15.6			14.4			12.5			12.8		
Magnesium	mg/kg	577			1030			642			935		
Manganese	mg/kg	586			110			76.7			93.1		
Nickel	mg/kg	21.6			19.7			27.7			15.8		
Potassium	mg/kg	682		J	732		J	1400		J	857		J
Selenium	mg/kg	1.19	U	U	1.19	U	U	.755	J	B	1.15	U	U
Silver	mg/kg	2.38	U	U	2.38	U	U	2.36	U	U	2.31	U	U
Sodium	mg/kg	119	U	U	119	U	U	118	U	U	115	U	U
Thallium	mg/kg	2.38	U	U	2.38	U	U	2.36	U	U	2.31	U	U
Vanadium	mg/kg	46.7			56.9			65.5			46.4		
Zinc	mg/kg	53			57.5			90.3			47.2		

	Location Code:		CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:		CWM-514			CWM-516			CWM-516		
	Sample No:		TT0007			TRR0002			TRR0006		
	Sample Date:		06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*		11 - 12			11 - 12			10 - 11		
Lab Method *Parameter*	*Units*		*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
CA BREAKDOWN											
SW8321											
Diisopropylmethylphosphonic Acid	mg/kg		.058	U	U	.059	U	U	.058	U	U
Dimethylmethylphosphonic Acid	mg/kg		.058	U	U	.059	U	U	.058	U	U
Ethylmethylphosponic Acid	mg/kg		.058	AAU	U	.059	AAU	U	.058	AAU	U
Isopropylmethylphosphonic Acid	mg/kg		.12	AAU	U	.12	AAU	U	.12	AAU	U
Methylphosphonic Acid	mg/kg		.58	AAU	U	.59	AAU	U	.58	AAU	U
Thiodiglycol	mg/kg		.058	U	U	.059	U	U	.058	U	U
METALS											
SW6010B											
Aluminum	mg/kg		26100			21500			19600		
Antimony	mg/kg		11.5	U	U	11.8	U	U	11.6	U	U
Arsenic	mg/kg		7.33			14.1			9.44		
Barium	mg/kg		40.7			57.1			38.2		
Beryllium	mg/kg		1.15	U	U	.837	J	J	.503	J	J
Cadmium	mg/kg		1.15	U	U	1.18	U	U	1.16	U	U
Calcium	mg/kg		28.3	J	B	388			712		
Chromium	mg/kg		29.5			27.5			17.3		
Cobalt	mg/kg		4.29			13			21.2		
Copper	mg/kg		15.2			16.6			12.7		
Iron	mg/kg		22600			33200			22100		
Lead	mg/kg		11.3			15.3			13.8		
Magnesium	mg/kg		847			698			712		
Manganese	mg/kg		74.2			380			524		
Nickel	mg/kg		13.7			15.3			11.8		
Potassium	mg/kg		673		J	601			441	J	J
Selenium	mg/kg		1.15	U	U	.997	J	J	1.16	U	U
Silver	mg/kg		2.29	U	U	2.37	U	U	2.33	U	U
Sodium	mg/kg		115	U	U	118	U	U	38	J	J
Thallium	mg/kg		2.29	U	U	2.37	U	U	2.33	U	U
Vanadium	mg/kg		43.8			43.1			38.1		
Zinc	mg/kg		41			40.5			31.1		

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0002			TK0004			TK0006			TK0010		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	1 - 2			2 - 3			2 - 3			2 - 3		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW7471A													
Mercury	mg/kg	.118	U	U	.0332	J	J	.0306	J	J	.111	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.2	U	U	1.1	U	U	1.1	U	U	1.1	U	U
1,4-Oxathiane	mg/kg	0.58	U	U	0.56	U	U	0.54	U	U	0.55	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.8	U	U	5.6	U	U	5.4	U	U	5.5	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.8	U	U	5.6	U	U	5.4	U	U	5.5	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
1,2-Dichlorobenzene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
1,3-Dichlorobenzene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
1,4-Dichlorobenzene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2,4,5-Trichlorophenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2,4,6-Trichlorophenol	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
2,4-Dichlorophenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2,4-Dimethylphenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2,4-Dinitrophenol	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
2,4-Dinitrotoluene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2,6-Dinitrotoluene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2-Chloronaphthalene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2-Chlorophenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2-Methylnaphthalene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2-Methylphenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
2-Nitroaniline	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
2-Nitrophenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
3,3'-Dichlorobenzidine	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
3-Nitroaniline	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
4-Bromophenyl phenyl ether	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			CWM-182-MW04		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0002			TE0010			TE0006			TE0008		
	Sample Date:	06-NOV-01			26-NOV-01			26-NOV-01			08-NOV-01		
User Test Group / Lab Method	Sample Depth:	3 - 4			4 - 5			4 - 5			7 - 8		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW7471A													
Mercury	mg/kg	.111	U	U	.113	U	U	.11	U	U	.113	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.1	U	U	1.1	U	U	1.1	U	U	1.2	U	U
1,4-Oxathiane	mg/kg	0.56	U	U	0.57	U	U	0.54	U	U	0.58	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.6	U	UJ	5.7	U	U	5.4	U	U	5.8	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.6	U	U	5.7	U	U	5.4	U	U	5.8	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
1,2-Dichlorobenzene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
1,3-Dichlorobenzene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
1,4-Dichlorobenzene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2,4,5-Trichlorophenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2,4,6-Trichlorophenol	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	U
2,4-Dichlorophenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2,4-Dimethylphenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2,4-Dinitrophenol	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	UJ
2,4-Dinitrotoluene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	UJ
2,6-Dinitrotoluene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	UJ
2-Chloronaphthalene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2-Chlorophenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2-Methylnaphthalene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2-Methylphenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
2-Nitroaniline	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	U
2-Nitrophenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
3,3'-Dichlorobenzidine	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	U
3-Nitroaniline	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	UJ
4-Bromophenyl phenyl ether	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-MW05			CWM-182-MW06			CWM-182-MW06			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:	TE0004			TE0012			TE0013			TP0002		
	Sample Date:	08-NOV-01			06-NOV-01			06-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			11 - 12			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS													
SW7471A													
Mercury	mg/kg	.079	J	J	.114	U	U	.031	J	J	.127	U	U
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.2	U	U	1.2	U	U	1.2	U	U	1.0	U	U
1,4-Oxathiane	mg/kg	0.60	U	U	0.58	U	U	0.58	U	U	0.50	U	U
p-Chlorophenylmethylsulfone	mg/kg	6.0	U	U	5.8	U	UJ	5.8	U	UJ	5.0	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	6.0	U	U	5.8	U	U	5.8	U	U	5.0	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
1,2-Dichlorobenzene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
1,3-Dichlorobenzene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
1,4-Dichlorobenzene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2,4,5-Trichlorophenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2,4,6-Trichlorophenol	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
2,4-Dichlorophenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2,4-Dimethylphenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2,4-Dinitrophenol	mg/kg	.76	U	UJ	.72	U	U	.72	U	U	.8	U	U
2,4-Dinitrotoluene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2,6-Dinitrotoluene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2-Chloronaphthalene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2-Chlorophenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2-Methylnaphthalene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2-Methylphenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
2-Nitroaniline	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
2-Nitrophenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
3,3'-Dichlorobenzidine	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
3-Nitroaniline	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
4-Bromophenyl phenyl ether	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-513-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-513		
	Sample No:	TP0004			TP0006			TPP0003			TR0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			24-OCT-01		
User Test Group / Lab Method	Sample Depth:	3 - 4			7 - 8			3 - 4			11 - 12		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS													
SW7471A													
Mercury	mg/kg	.114	U	U	.114	U	U	.123	U	U	.0607	J	J
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.2	U	U	1.1	U	U	1.2	U	U	1.2	U	U
1,4-Oxathiane	mg/kg	0.58	U	U	0.56	U	U	0.62	U	U	0.61	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.8	U	U	5.6	U	U	6.2	U	U	6.1	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.8	U	U	5.6	U	U	6.2	U	U	6.1	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
1,2-Dichlorobenzene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
1,3-Dichlorobenzene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
1,4-Dichlorobenzene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2,4,5-Trichlorophenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2,4,6-Trichlorophenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
2,4-Dichlorophenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2,4-Dimethylphenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2,4-Dinitrophenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
2,4-Dinitrotoluene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2,6-Dinitrotoluene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2-Chloronaphthalene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2-Chlorophenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2-Methylnaphthalene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2-Methylphenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
2-Nitroaniline	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
2-Nitrophenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
3,3'-Dichlorobenzidine	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
3-Nitroaniline	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
4-Bromophenyl phenyl ether	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U

	Location Code:	CWM-513-MW02			CWM-514-MW01			CWM-514-MW02			CWM-514-MW03		
	Associated Site:	CWM-513			CWM-514			CWM-514			CWM-514		
	Sample No:	TR0004			TT0002			TT0004			TT0006		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			9 - 10			11 - 12		
Lab Method / *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
METALS													
SW7471A													
Mercury	mg/kg	.119	U	U	.045	J	B	.118	U	U	.0296	J	B
ORTHOSULFUR													
SW8270													
1,4-Dithiane	mg/kg	1.1	U	U	1.2	U	U	1.2	U	U	1.2	U	U
1,4-Oxathiane	mg/kg	0.56	U	U	0.60	U	U	0.59	U	U	0.58	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.6	U	U	6.0	U	U	5.9	U	U	5.8	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.6	U	U	6.0	U	U	5.9	U	U	5.8	U	U
SEMIVOLATILES													
SW8270C													
1,2,4-Trichlorobenzene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
1,2-Dichlorobenzene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
1,3-Dichlorobenzene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
1,4-Dichlorobenzene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2,4,5-Trichlorophenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2,4,6-Trichlorophenol	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
2,4-Dichlorophenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2,4-Dimethylphenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2,4-Dinitrophenol	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
2,4-Dinitrotoluene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2,6-Dinitrotoluene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2-Chloronaphthalene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2-Chlorophenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2-Methylnaphthalene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2-Methylphenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
2-Nitroaniline	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
2-Nitrophenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
3,3'-Dichlorobenzidine	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
3-Nitroaniline	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
4-Bromophenyl phenyl ether	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U

	Location Code:	CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-516			CWM-516		
	Sample No:	TT0007			TRR0002			TRR0006		
	Sample Date:	06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group / Lab Method	Sample Depth:	11 - 12			11 - 12			10 - 11		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS										
SW7471A										
Mercury	mg/kg	.0356	J	B	.118	U	U	.030	J	J
ORTHOSULFUR										
SW8270										
1,4-Dithiane	mg/kg	1.2	U	U	1.2	U	U	2.3	U	U
1,4-Oxathiane	mg/kg	0.58	U	U	0.59	U	U	1.2	U	U
p-Chlorophenylmethylsulfone	mg/kg	5.8	U	U	5.9	U	U	12	U	U
p-Chlorophenylmethylsulfoxide	mg/kg	5.8	U	U	5.9	U	U	12	U	U
SEMIVOLATILES										
SW8270C										
1,2,4-Trichlorobenzene	mg/kg	.38	U	U	.39	U	U	.38	U	U
1,2-Dichlorobenzene	mg/kg	.38	U	U	.39	U	U	.38	U	U
1,3-Dichlorobenzene	mg/kg	.38	U	U	.39	U	U	.38	U	U
1,4-Dichlorobenzene	mg/kg	.38	U	U	.39	U	U	.38	U	U
2,4,5-Trichlorophenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
2,4,6-Trichlorophenol	mg/kg	.72	U	U	.75	U	U	.73	U	U
2,4-Dichlorophenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
2,4-Dimethylphenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
2,4-Dinitrophenol	mg/kg	.72	U	U	.75	U	UJ	.73	U	U
2,4-Dinitrotoluene	mg/kg	.38	U	U	.39	U	U	.38	U	U
2,6-Dinitrotoluene	mg/kg	.38	U	U	.39	U	U	.38	U	U
2-Chloronaphthalene	mg/kg	.38	U	U	.39	U	U	.38	U	U
2-Chlorophenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
2-Methylnaphthalene	mg/kg	.38	U	U	.39	U	U	.38	U	U
2-Methylphenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
2-Nitroaniline	mg/kg	.72	U	U	.75	U	U	.73	U	U
2-Nitrophenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
3,3'-Dichlorobenzidine	mg/kg	.72	U	U	.75	U	U	.73	U	U
3-Nitroaniline	mg/kg	.72	U	U	.75	U	U	.73	U	U
4,6-Dinitro-2-methylphenol	mg/kg	.72	U	U	.75	U	U	.73	U	U
4-Bromophenyl phenyl ether	mg/kg	.38	U	U	.39	U	U	.38	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0002			TK0004			TK0006			TK0010		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	1 - 2			2 - 3			2 - 3			2 - 3		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
4-Chloroaniline	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
4-Methylphenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
4-Nitroaniline	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
4-Nitrophenol	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
Acenaphthene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Acenaphthylene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Anthracene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(a)anthracene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(a)pyrene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(b)fluoranthene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(ghi)perylene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Benzo(k)fluoranthene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Chloroethyl)ether	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Butyl benzyl phthalate	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Carbazole	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Chrysene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Di-n-butyl phthalate	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Di-n-octyl phthalate	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Dibenz(a,h)anthracene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Dibenzofuran	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Diethyl phthalate	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Dimethyl phthalate	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Fluoranthene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Fluorene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Hexachlorobenzene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Hexachlorobutadiene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U

	Location Code:	CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			CWM-182-MW04		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0002			TE0010			TE0006			TE0008		
	Sample Date:	06-NOV-01			26-NOV-01			26-NOV-01			08-NOV-01		
User Test Group / Lab Method	Sample Depth:	3 - 4			4 - 5			4 - 5			7 - 8		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
4-Chloroaniline	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
4-Chlorophenyl phenyl ether	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
4-Methylphenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
4-Nitroaniline	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
4-Nitrophenol	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	U
Acenaphthene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Acenaphthylene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Anthracene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Benzo(a)anthracene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Benzo(a)pyrene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Benzo(b)fluoranthene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Benzo(ghi)perylene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Benzo(k)fluoranthene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Bis(2-Chloroethyl)ether	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Butyl benzyl phthalate	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Carbazole	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Chrysene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Di-n-butyl phthalate	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Di-n-octyl phthalate	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Dibenz(a,h)anthracene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Dibenzofuran	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Diethyl phthalate	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Dimethyl phthalate	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Fluoranthene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Fluorene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Hexachlorobenzene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Hexachlorobutadiene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U

	Location Code:	CWM-182-MW05			CWM-182-MW06			CWM-182-MW06			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:	TE0004			TE0012			TE0013			TP0002		
	Sample Date:	08-NOV-01			06-NOV-01			06-NOV-01			22-OCT-01		
User Test Group / Lab Method	Sample Depth:	11 - 12			11 - 12			11 - 12			7 - 8		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
4-Chloroaniline	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
4-Chlorophenyl phenyl ether	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
4-Methylphenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
4-Nitroaniline	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
4-Nitrophenol	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
Acenaphthene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Acenaphthylene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Anthracene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Benzo(a)anthracene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Benzo(a)pyrene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.22	J	J
Benzo(b)fluoranthene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Benzo(ghi)perylene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Benzo(k)fluoranthene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Bis(2-Chloroethyl)ether	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Butyl benzyl phthalate	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Carbazole	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Chrysene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Di-n-butyl phthalate	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Di-n-octyl phthalate	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Dibenz(a,h)anthracene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Dibenzofuran	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Diethyl phthalate	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Dimethyl phthalate	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Fluoranthene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Fluorene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Hexachlorobenzene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Hexachlorobutadiene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-513-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-513		
	Sample No:	TP0004			TP0006			TPP0003			TR0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			24-OCT-01		
User Test Group / Lab Method	Sample Depth:	3 - 4			7 - 8			3 - 4			11 - 12		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
4-Chloroaniline	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
4-Chlorophenyl phenyl ether	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
4-Methylphenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
4-Nitroaniline	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
4-Nitrophenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
Acenaphthene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Acenaphthylene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Anthracene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Benzo(a)anthracene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Benzo(a)pyrene	mg/kg	.37	U	U	.17	J	J	.061	J	J	.4	U	U
Benzo(b)fluoranthene	mg/kg	.37	U	U	.38	U	U	.089	J	J	.4	U	U
Benzo(ghi)perylene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Benzo(k)fluoranthene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Bis(2-Chloroethyl)ether	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Butyl benzyl phthalate	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Carbazole	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Chrysene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Di-n-butyl phthalate	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Di-n-octyl phthalate	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Dibenz(a,h)anthracene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Dibenzofuran	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Diethyl phthalate	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Dimethyl phthalate	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Fluoranthene	mg/kg	.37	U	U	.38	U	U	.086	J	J	.4	U	U
Fluorene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Hexachlorobenzene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Hexachlorobutadiene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U

	Location Code:	CWM-513-MW02			CWM-514-MW01			CWM-514-MW02			CWM-514-MW03		
	Associated Site:	CWM-513			CWM-514			CWM-514			CWM-514		
	Sample No:	TR0004			TT0002			TT0004			TT0006		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			9 - 10			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
4-Chloro-3-methylphenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
4-Chloroaniline	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
4-Chlorophenyl phenyl ether	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
4-Methylphenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
4-Nitroaniline	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
4-Nitrophenol	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
Acenaphthene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Acenaphthylene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Anthracene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Benzo(a)anthracene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Benzo(a)pyrene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Benzo(b)fluoranthene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Benzo(ghi)perylene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Benzo(k)fluoranthene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Bis(2-Chloroethyl)ether	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Butyl benzyl phthalate	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Carbazole	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Chrysene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Di-n-butyl phthalate	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Di-n-octyl phthalate	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Dibenz(a,h)anthracene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Dibenzofuran	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Diethyl phthalate	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Dimethyl phthalate	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Fluoranthene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Fluorene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Hexachlorobenzene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Hexachlorobutadiene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U

	Location Code:	CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-516			CWM-516		
	Sample No:	TT0007			TRR0002			TRR0006		
	Sample Date:	06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			10 - 11		
Lab Method										
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES										
SW8270C										
4-Chloro-3-methylphenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
4-Chloroaniline	mg/kg	.38	U	U	.39	U	U	.38	U	U
4-Chlorophenyl phenyl ether	mg/kg	.38	U	U	.39	U	U	.38	U	U
4-Methylphenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
4-Nitroaniline	mg/kg	.38	U	U	.39	U	U	.38	U	U
4-Nitrophenol	mg/kg	.72	U	U	.75	U	U	.73	U	U
Acenaphthene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Acenaphthylene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Anthracene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Benzo(a)anthracene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Benzo(a)pyrene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Benzo(b)fluoranthene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Benzo(ghi)perylene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Benzo(k)fluoranthene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Bis(2-Chloroethoxy)methane	mg/kg	.38	U	U	.39	U	U	.38	U	U
Bis(2-Chloroethyl)ether	mg/kg	.38	U	U	.39	U	U	.38	U	U
Bis(2-Chloroisopropyl)ether	mg/kg	.38	U	U	.39	U	U	.38	U	U
Bis(2-Ethylhexyl)phthalate	mg/kg	.38	U	U	.39	U	U	.38	U	U
Butyl benzyl phthalate	mg/kg	.38	U	U	.39	U	U	.38	U	U
Carbazole	mg/kg	.38	U	U	.39	U	U	.38	U	U
Chrysene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Di-n-butyl phthalate	mg/kg	.38	U	U	.39	U	U	.38	U	U
Di-n-octyl phthalate	mg/kg	.38	U	U	.39	U	U	.38	U	U
Dibenz(a,h)anthracene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Dibenzofuran	mg/kg	.38	U	U	.39	U	U	.38	U	U
Diethyl phthalate	mg/kg	.38	U	U	.39	U	U	.38	U	U
Dimethyl phthalate	mg/kg	.38	U	U	.39	U	U	.38	U	U
Fluoranthene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Fluorene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Hexachlorobenzene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Hexachlorobutadiene	mg/kg	.38	U	U	.39	U	U	.38	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0002			TK0004			TK0006			TK0010		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	1 - 2			2 - 3			2 - 3			2 - 3		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Hexachloroethane	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Isophorone	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
N-Nitroso-di-n-propylamine	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
N-Nitrosodiphenylamine	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Naphthalene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Nitrobenzene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Pentachlorophenol	mg/kg	.74	U	U	.71	U	U	.7	U	U	.7	U	U
Phenanthrene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Phenol	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
Pyrene	mg/kg	.39	U	U	.37	U	U	.37	U	U	.37	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,1,1-Trichloroethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,1,2-Trichloroethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,1-Dichloroethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,1-Dichloroethene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,1-Dichloropropene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2,3-Trichlorobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2,3-Trichloropropane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2,4-Trichlorobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2,4-Trimethylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0096	U	R	.0096	U	R	.0084	U	R	.0095	U	R
1,2-Dibromoethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2-Dichlorobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2-Dichloroethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,2-Dichloropropane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U

	Location Code:	CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			CWM-182-MW04		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0002			TE0010			TE0006			TE0008		
	Sample Date:	06-NOV-01			26-NOV-01			26-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	3 - 4			4 - 5			4 - 5			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Hexachloroethane	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Isophorone	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
N-Nitroso-di-n-propylamine	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
N-Nitrosodiphenylamine	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Naphthalene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Nitrobenzene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Pentachlorophenol	mg/kg	.7	U	U	.71	U	U	.69	U	U	.71	U	U
Phenanthrene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Phenol	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
Pyrene	mg/kg	.37	U	U	.37	U	U	.36	U	U	.37	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0046	U	U	.0044	U	UJ	.0049	U	UJ	.0042	U	U
1,1,1-Trichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,1,2-Trichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,1-Dichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,1-Dichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,1-Dichloropropene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2,3-Trichlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2,3-Trichloropropane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2,4-Trichlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2,4-Trimethylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0092	U	R	.0087	U	U	.0097	U	U	.0084	U	R
1,2-Dibromoethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2-Dichlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2-Dichloroethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,2-Dichloropropane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-182-MW05			CWM-182-MW06			CWM-182-MW06			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:	TE0004			TE0012			TE0013			TP0002		
	Sample Date:	08-NOV-01			06-NOV-01			06-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			11 - 12			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Hexachloroethane	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Isophorone	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
N-Nitroso-di-n-propylamine	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
N-Nitrosodiphenylamine	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Naphthalene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Nitrobenzene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Pentachlorophenol	mg/kg	.76	U	U	.72	U	U	.72	U	U	.8	U	U
Phenanthrene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Phenol	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
Pyrene	mg/kg	.4	U	U	.38	U	U	.38	U	U	.42	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,1,1-Trichloroethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,1,2-Trichloroethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,1-Dichloroethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,1-Dichloroethene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,1-Dichloropropene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,2,3-Trichlorobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,2,3-Trichloropropane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,2,4-Trichlorobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,2,4-Trimethylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,2-Dibromo-3-Chloropropane	mg/kg	.0096	U	R	.0089	U	R	.0092	U	R	.011	U	UJ
1,2-Dibromoethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,2-Dichlorobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,2-Dichloroethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,2-Dichloropropane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-513-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-513		
	Sample No:	TP0004			TP0006			TPP0003			TR0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			24-OCT-01		
User Test Group	*Sample Depth:*	3 - 4			7 - 8			3 - 4			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Hexachloroethane	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Isophorone	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
N-Nitroso-di-n-propylamine	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
N-Nitrosodiphenylamine	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Naphthalene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Nitrobenzene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Pentachlorophenol	mg/kg	.72	U	U	.72	U	U	.78	U	U	.77	U	U
Phenanthrene	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Phenol	mg/kg	.37	U	U	.38	U	U	.41	U	U	.4	U	U
Pyrene	mg/kg	.37	U	U	.38	U	U	.081	J	J	.4	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,1,1-Trichloroethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,1,2-Trichloroethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,1-Dichloroethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,1-Dichloroethene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,1-Dichloropropene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2,3-Trichlorobenzene	mg/kg	.0047	U	U	.0053	U	UJ	.0048	U	U	.0053	U	U
1,2,3-Trichloropropane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2,4-Trichlorobenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2,4-Trimethylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0094	U	U	.011	U	U	.0095	U	U	.011	U	U
1,2-Dibromoethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2-Dichlorobenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2-Dichloroethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,2-Dichloropropane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U

	Location Code:	CWM-513-MW02			CWM-514-MW01			CWM-514-MW02			CWM-514-MW03		
	Associated Site:	CWM-513			CWM-514			CWM-514			CWM-514		
	Sample No:	TR0004			TT0002			TT0004			TT0006		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			9 - 10			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES													
SW8270C													
Hexachlorocyclopentadiene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Hexachloroethane	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Isophorone	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
N-Nitroso-di-n-propylamine	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
N-Nitrosodiphenylamine	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Naphthalene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Nitrobenzene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Pentachlorophenol	mg/kg	.75	U	U	.75	U	U	.74	U	U	.73	U	U
Phenanthrene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Phenol	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
Pyrene	mg/kg	.39	U	U	.39	U	U	.39	U	U	.38	U	U
VOLATILES													
SW8260B													
1,1,1,2-Tetrachloroethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,1,1-Trichloroethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0012	J	J
1,1,2-Trichloroethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,1-Dichloroethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,1-Dichloroethene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,1-Dichloropropene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2,3-Trichlorobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2,3-Trichloropropane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2,4-Trichlorobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2,4-Trimethylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0089	U	R	.0092	U	U	.01	U	U	.009	U	U
1,2-Dibromoethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2-Dichlorobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2-Dichloroethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
1,2-Dichloropropane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U

	Location Code:	CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-516			CWM-516		
	Sample No:	TT0007			TRR0002			TRR0006		
	Sample Date:	06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			10 - 11		
Lab Method *Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
SEMIVOLATILES										
SW8270C										
Hexachlorocyclopentadiene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Hexachloroethane	mg/kg	.38	U	U	.39	U	U	.38	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Isophorone	mg/kg	.38	U	U	.39	U	U	.38	U	U
N-Nitroso-di-n-propylamine	mg/kg	.38	U	U	.39	U	U	.38	U	U
N-Nitrosodiphenylamine	mg/kg	.38	U	U	.39	U	U	.38	U	U
Naphthalene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Nitrobenzene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Pentachlorophenol	mg/kg	.72	U	U	.75	U	U	.73	U	U
Phenanthrene	mg/kg	.38	U	U	.39	U	U	.38	U	U
Phenol	mg/kg	.38	U	U	.39	U	U	.38	U	U
Pyrene	mg/kg	.38	U	U	.39	U	U	.38	U	U
VOLATILES										
SW8260B										
1,1,1,2-Tetrachloroethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,1,1-Trichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0015	J	J	.0047	U	U	.0047	U	U
1,1,2-Trichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,1-Dichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,1-Dichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,1-Dichloropropene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2,3-Trichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2,3-Trichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2,4-Trichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2,4-Trimethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2-Dibromo-3-Chloropropane	mg/kg	.0091	U	U	.0093	U	R	.0094	U	U
1,2-Dibromoethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2-Dichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2-Dichloroethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,2-Dichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0002			TK0004			TK0006			TK0010		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	1 - 2			2 - 3			2 - 3			2 - 3		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,3,5-Trimethylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,3-Dichlorobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,3-Dichloropropane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
1,4-Dichlorobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
2-Butanone	mg/kg	.019	U	U	.019	U	U	.017	U	U	.014	J	J
2-Hexanone	mg/kg	.019	U	UJ	.019	U	U	.017	U	U	.019	U	U
4-Methyl-2-pentanone	mg/kg	.019	U	UJ	.019	U	U	.0058	J	J	.019	U	U
Acetone	mg/kg	.0057	J	J	.045		J	.026		J	.23		J
Benzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Bromobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Bromochloromethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Bromodichloromethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Bromoform	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Bromomethane	mg/kg	.0048	U	R	.0048	U	R	.0042	U	R	.0047	U	R
Carbon disulfide	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Carbon tetrachloride	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Chlorobenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Chloroethane	mg/kg	.0096	U	U	.0096	U	U	.0084	U	U	.0095	U	U
Chloroform	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Chloromethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Cis-1,2-Dichloroethene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Cis-1,3-Dichloropropene	mg/kg	.0048	U	UJ	.0048	U	U	.0042	U	U	.0047	U	U
Cumene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Dibromochloromethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Dibromomethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Dichlorodifluoromethane	mg/kg	.0096	U	U	.0096	U	U	.0084	U	U	.0095	U	U
Ethylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Hexachlorobutadiene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Methylene chloride	mg/kg	.0096	U	U	.0016	JB	B	.0084	U	U	.0095	U	U
N-Butylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U

	Location Code:	CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			CWM-182-MW04		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0002			TE0010			TE0006			TE0008		
	Sample Date:	06-NOV-01			26-NOV-01			26-NOV-01			08-NOV-01		
User Test Group / Lab Method	Sample Depth:	3 - 4			4 - 5			4 - 5			7 - 8		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,3,5-Trimethylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,3-Dichlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,3-Dichloropropane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
1,4-Dichlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
2-Butanone	mg/kg	.018	U	R	.017	U	U	.019	U	U	.017	U	R
2-Hexanone	mg/kg	.018	U	U	.017	U	U	.019	U	U	.017	U	U
4-Methyl-2-pentanone	mg/kg	.018	U	U	.017	U	U	.019	U	U	.017	U	U
Acetone	mg/kg	.022			.019		B	.0087	J	B	.013	J	J
Benzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Bromobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Bromochloromethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Bromodichloromethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Bromoform	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Bromomethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Carbon disulfide	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Carbon tetrachloride	mg/kg	.0046	U	U	.0044	U	UJ	.0049	U	UJ	.0042	U	U
Chlorobenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Chloroethane	mg/kg	.0092	U	U	.0087	U	U	.0097	U	U	.0084	U	U
Chloroform	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Chloromethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Cis-1,2-Dichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Cis-1,3-Dichloropropene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Cumene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Dibromochloromethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Dibromomethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Dichlorodifluoromethane	mg/kg	.0092	U	U	.0087	U	U	.0097	U	U	.0084	U	UJ
Ethylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Hexachlorobutadiene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Methylene chloride	mg/kg	.0018	JB	B	.0087	U	U	.0097	U	U	.0018	J	B
N-Butylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U

	Location Code:	CWM-182-MW05			CWM-182-MW06			CWM-182-MW06			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:	TE0004			TE0012			TE0013			TP0002		
	Sample Date:	08-NOV-01			06-NOV-01			06-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			11 - 12			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,3,5-Trimethylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,3-Dichlorobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
1,3-Dichloropropane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
1,4-Dichlorobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
2-Butanone	mg/kg	.0055	J	J	.018	U	R	.008	J	J	.006	J	J
2-Hexanone	mg/kg	.019	U	U	.018	U	U	.018	U	U	.021	U	U
4-Methyl-2-pentanone	mg/kg	.019	U	U	.018	U	U	.018	U	U	.021	U	U
Acetone	mg/kg	.038			.027		J	.062		J	.045		
Benzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Bromobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
Bromochloromethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Bromodichloromethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Bromoform	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
Bromomethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
Carbon disulfide	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Carbon tetrachloride	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Chlorobenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Chloroethane	mg/kg	.0096	U	U	.0089	U	U	.0092	U	U	.011	U	U
Chloroform	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Chloromethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Cis-1,2-Dichloroethene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0014	J	J
Cis-1,3-Dichloropropene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Cumene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
Dibromochloromethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Dibromomethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Dichlorodifluoromethane	mg/kg	.0096	U	UJ	.0089	U	U	.0092	U	U	.011	U	U
Ethylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Hexachlorobutadiene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
Methylene chloride	mg/kg	.002	J	B	.0014	JB	B	.0016	JB	B	.0023	JB	B
N-Butylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-513-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-513		
	Sample No:	TP0004			TP0006			TPP0003			TR0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			24-OCT-01		
User Test Group / Lab Method	Sample Depth:	3 - 4			7 - 8			3 - 4			11 - 12		
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES													
SW8260B													
1,2-Dimethylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,3,5-Trimethylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,3-Dichlorobenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,3-Dichloropropane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
1,4-Dichlorobenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
2-Butanone	mg/kg	.019	U	U	.021	U	U	.019	U	U	.021	U	U
2-Hexanone	mg/kg	.019	U	U	.021	U	U	.019	U	U	.021	U	U
4-Methyl-2-pentanone	mg/kg	.019	U	U	.021	U	U	.019	U	U	.021	U	U
Acetone	mg/kg	.038			.014	J	J	.011	J	J	.0049	J	J
Benzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Bromobenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Bromochloromethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Bromodichloromethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Bromoform	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Bromomethane	mg/kg	.0047	U	UJ	.0053	U	UJ	.0048	U	U	.0053	U	U
Carbon disulfide	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Carbon tetrachloride	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Chlorobenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Chloroethane	mg/kg	.0094	U	U	.011	U	U	.0095	U	U	.011	U	U
Chloroform	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Chloromethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Cis-1,2-Dichloroethene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Cis-1,3-Dichloropropene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Cumene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	UJ	.0053	U	U
Dibromochloromethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Dibromomethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Dichlorodifluoromethane	mg/kg	.0094	U	U	.011	U	U	.0095	U	U	.011	U	U
Ethylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Hexachlorobutadiene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Methylene chloride	mg/kg	.0016	JB	B	.0017	J	B	.0095	U	U	.011	U	U
N-Butylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U

	Location Code:		CWM-513-MW02			CWM-514-MW01			CWM-514-MW02			CWM-514-MW03		
	Associated Site:		CWM-513			CWM-514			CWM-514			CWM-514		
	Sample No:		TR0004			TT0002			TT0004			TT0006		
	Sample Date:		06-NOV-01			06-NOV-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*		11 - 12			11 - 12			9 - 10			11 - 12		
Lab Method	*Parameter*	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES														
SW8260B														
	1,2-Dimethylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	1,3,5-Trimethylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	1,3-Dichlorobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	1,3-Dichloropropane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	1,4-Dichlorobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	2-Butanone	mg/kg	.018	U	R	.018	U	U	.021	U	U	.018	U	R
	2-Hexanone	mg/kg	.018	U	U	.018	U	U	.021	U	U	.018	U	U
	4-Methyl-2-pentanone	mg/kg	.018	U	U	.018	U	U	.021	U	U	.018	U	U
	Acetone	mg/kg	.013	J	J	.018	U	U	.0058	J	J	.0099	J	J
	Benzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Bromobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Bromochloromethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Bromodichloromethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Bromoform	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Bromomethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Carbon disulfide	mg/kg	.0045	U	U	.0046	U	UJ	.0052	U	UJ	.0045	U	U
	Carbon tetrachloride	mg/kg	.0045	U	U	.0046	U	UJ	.0052	U	UJ	.0045	U	U
	Chlorobenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Chloroethane	mg/kg	.0089	U	U	.0092	U	U	.01	U	U	.009	U	U
	Chloroform	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Chloromethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	UJ
	Cis-1,2-Dichloroethene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Cis-1,3-Dichloropropene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Cumene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Dibromochloromethane	mg/kg	.0045	U	U	.0046	U	UJ	.0052	U	UJ	.0045	U	U
	Dibromomethane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Dichlorodifluoromethane	mg/kg	.0089	U	UJ	.0092	U	UJ	.01	U	UJ	.009	U	U
	Ethylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Hexachlorobutadiene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
	Methylene chloride	mg/kg	.0089	U	U	.0092	U	U	.01	U	U	.0014	J	B
	N-Butylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U

	Location Code:	CWM-514-MW03			CWM-516-MW01			CWM-516-MW02		
	Associated Site:	CWM-514			CWM-516			CWM-516		
	Sample No:	TT0007			TRR0002			TRR0006		
	Sample Date:	06-NOV-01			06-NOV-01			24-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			10 - 11		
Lab Method										
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES										
SW8260B										
1,2-Dimethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,3,5-Trimethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,3-Dichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,3-Dichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
1,4-Dichlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
2-Butanone	mg/kg	.018	U	R	.019	U	R	.019	U	U
2-Hexanone	mg/kg	.018	U	U	.019	U	U	.019	U	U
4-Methyl-2-pentanone	mg/kg	.018	U	U	.019	U	U	.019	U	U
Acetone	mg/kg	.0073	J	J	.036			.011	J	J
Benzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Bromobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Bromochloromethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Bromodichloromethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Bromoform	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Bromomethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	UJ
Carbon disulfide	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Carbon tetrachloride	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Chlorobenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Chloroethane	mg/kg	.0091	U	U	.0093	U	U	.0094	U	U
Chloroform	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Chloromethane	mg/kg	.0045	U	UJ	.0047	U	U	.0047	U	U
Cis-1,2-Dichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Cis-1,3-Dichloropropene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Cumene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Dibromochloromethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Dibromomethane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Dichlorodifluoromethane	mg/kg	.0091	U	U	.0093	U	UJ	.0094	U	UJ
Ethylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Hexachlorobutadiene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U
Methylene chloride	mg/kg	.0015	J	B	.0017	J	B	.0094	U	U
N-Butylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U

	Location Code:	CWM-180-MW01			CWM-180-MW02			CWM-180-MW03			CWM-180-MW04		
	Associated Site:	CWM-180			CWM-180			CWM-180			CWM-180		
	Sample No:	TK0002			TK0004			TK0006			TK0010		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			22-OCT-01		
User Test Group	*Sample Depth:*	1 - 2			2 - 3			2 - 3			2 - 3		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Naphthalene	mg/kg	.0096	U	UJ	.0096	U	UJ	.0084	U	UJ	.0095	U	UJ
Styrene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Tetrachloroethene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Toluene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Trans-1,2-Dichloroethene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Trans-1,3-Dichloropropene	mg/kg	.0048	U	UJ	.0048	U	U	.0042	U	U	.0047	U	U
Trichloroethene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Trichlorofluoromethane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
Vinyl chloride	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
m,p-Xylenes	mg/kg	.0096	U	U	.0096	U	U	.0084	U	U	.0095	U	U
o-Chlorotoluene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
p-Chlorotoluene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
p-Cymene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
sec-Butylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
sec-Dichloropropane	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U
tert-Butylbenzene	mg/kg	.0048	U	U	.0048	U	U	.0042	U	U	.0047	U	U

	Location Code:	CWM-182-MW01			CWM-182-MW02			CWM-182-MW03			CWM-182-MW04		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-182		
	Sample No:	TE0002			TE0010			TE0006			TE0008		
	Sample Date:	06-NOV-01			26-NOV-01			26-NOV-01			08-NOV-01		
User Test Group	*Sample Depth:*	3 - 4			4 - 5			4 - 5			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Naphthalene	mg/kg	.0092	U	U	.0087	U	UJ	.0097	U	UJ	.0084	U	U
Styrene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Tetrachloroethene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Toluene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Trans-1,2-Dichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Trans-1,3-Dichloropropene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Trichloroethene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Trichlorofluoromethane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
Vinyl chloride	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
m,p-Xylenes	mg/kg	.0092	U	U	.0087	U	U	.0097	U	U	.0084	U	U
o-Chlorotoluene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
p-Chlorotoluene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
p-Cymene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
sec-Butylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
sec-Dichloropropane	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U
tert-Butylbenzene	mg/kg	.0046	U	U	.0044	U	U	.0049	U	U	.0042	U	U

	Location Code:	CWM-182-MW05			CWM-182-MW06			CWM-182-MW06			CWM-511-MW01		
	Associated Site:	CWM-182			CWM-182			CWM-182			CWM-511		
	Sample No:	TE0004			TE0012			TE0013			TP0002		
	Sample Date:	08-NOV-01			06-NOV-01			06-NOV-01			22-OCT-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			11 - 12			7 - 8		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
Naphthalene	mg/kg	.0096	U	U	.0089	U	U	.0092	U	U	.011	U	UJ
Styrene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Tetrachloroethene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Toluene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Trans-1,2-Dichloroethene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Trans-1,3-Dichloropropene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Trichloroethene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Trichlorofluoromethane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
Vinyl chloride	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
m,p-Xylenes	mg/kg	.0096	U	U	.0089	U	U	.0092	U	U	.011	U	U
o-Chlorotoluene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
p-Chlorotoluene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
p-Cymene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
sec-Butylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	UJ
sec-Dichloropropane	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U
tert-Butylbenzene	mg/kg	.0048	U	U	.0045	U	U	.0046	U	U	.0053	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-511-MW02			CWM-511-MW03			CWM-512-MW01			CWM-513-MW01		
	Associated Site:	CWM-511			CWM-511			CWM-512			CWM-513		
	Sample No:	TP0004			TP0006			TPP0003			TR0002		
	Sample Date:	22-OCT-01			22-OCT-01			22-OCT-01			24-OCT-01		
User Test Group	*Sample Depth:*	3 - 4			7 - 8			3 - 4			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Naphthalene	mg/kg	.0094	U	U	.011	U	U	.0095	U	UJ	.011	U	U
Styrene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Tetrachloroethene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Toluene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Trans-1,2-Dichloroethene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Trans-1,3-Dichloropropene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Trichloroethene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Trichlorofluoromethane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
Vinyl chloride	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
m,p-Xylenes	mg/kg	.0094	U	U	.011	U	U	.0095	U	U	.011	U	U
o-Chlorotoluene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
p-Chlorotoluene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
p-Cymene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
sec-Butylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U
sec-Dichloropropane	mg/kg	.0047	U	U	.0053	U	U	.0048	U	UJ	.0053	U	UJ
tert-Butylbenzene	mg/kg	.0047	U	U	.0053	U	U	.0048	U	U	.0053	U	U

Summary of Validated Subsurface Soil Data
Range T-5 (Parcel 180, 182, 511, 512, 513, 514, 516)
Fort McClellan, Alabama

	Location Code:	CWM-513-MW02			CWM-514-MW01			CWM-514-MW02			CWM-514-MW03		
	Associated Site:	CWM-513			CWM-514			CWM-514			CWM-514		
	Sample No:	TR0004			TT0002			TT0004			TT0006		
	Sample Date:	06-NOV-01			06-NOV-01			06-NOV-01			06-NOV-01		
User Test Group	*Sample Depth:*	11 - 12			11 - 12			9 - 10			11 - 12		
Lab Method													
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*
VOLATILES													
SW8260B													
N-Propylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Naphthalene	mg/kg	.0089	U	U	.0092	U	U	.01	U	U	.009	U	U
Styrene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Tetrachloroethene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Toluene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Trans-1,2-Dichloroethene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Trans-1,3-Dichloropropene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Trichloroethene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
Trichlorofluoromethane	mg/kg	.0022	J	B	.0046	U	UJ	.0052	U	UJ	.0045	U	U
Vinyl chloride	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
m,p-Xylenes	mg/kg	.0089	U	U	.0092	U	U	.01	U	U	.009	U	U
o-Chlorotoluene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
p-Chlorotoluene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
p-Cymene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
sec-Butylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
sec-Dichloropropane	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U
tert-Butylbenzene	mg/kg	.0045	U	U	.0046	U	U	.0052	U	U	.0045	U	U

	Location Code:	CWM-514-MW03			CWM-516-MW01			CWM-516-MW02			
	Associated Site:	CWM-514			CWM-516			CWM-516			
	Sample No:	TT0007			TRR0002			TRR0006			
	Sample Date:	06-NOV-01			06-NOV-01			24-OCT-01			
User Test Group	*Sample Depth:*	11 - 12			11 - 12			10 - 11			
Lab Method											
Parameter	*Units*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	*Result*	*Qual*	*VQual*	
VOLATILES											
SW8260B											
N-Propylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Naphthalene	mg/kg	.0091	U	U	.0093	U	U	.0094	U	U	
Styrene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Tetrachloroethene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Toluene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Trans-1,2-Dichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Trans-1,3-Dichloropropene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Trichloroethene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
Trichlorofluoromethane	mg/kg	.0045	U	U	.0047	U	U	.0026	J	J	
Vinyl chloride	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
m,p-Xylenes	mg/kg	.0091	U	U	.0093	U	U	.0094	U	U	
o-Chlorotoluene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
p-Chlorotoluene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
p-Cymene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
sec-Butylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
sec-Dichloropropane	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	
tert-Butylbenzene	mg/kg	.0045	U	U	.0047	U	U	.0047	U	U	

GRAIN SIZE ANALYSIS

June 17, 2002
Duane Nielsen
Shaw E&I
Fort McClellan
Project No. 774645.11020300

Shaw Geotechnical Laboratory
Oak Ridge TN
865/482-6497

PARTICLE-SIZE ANALYSIS
ASTM D 422

Project Name	Ft. McClellan	Client Sample No.	TE1001
Project No.	796887.11020300	IT Lab Sample No.	ETDC-9945

Specific Gravity = 2.65
assumed for calculations

Moisture Content = 24.3%
based on dry sample weight

SIEVE ANALYSIS

COARSE	Sieve No.	Diameter mm	Percent Finer
	3"	75.000	100.0%
	1.5"	37.500	100.0%
	0.75"	19.000	100.0%
	0.375"	9.500	98.4%
	#4	4.750	96.7%
	#10	2.000	92.9%

FINE	Sieve No.	Diameter mm	Percent Finer
	#20	0.850	74.6%
	#40	0.425	29.3%
	#60	0.250	8.8%
	#100	0.149	4.0%
	#140	0.106	3.1%
	#200	0.075	2.7%

HYDROMETER ANALYSIS

HYDROMETER	Diameter mm	Percent Finer
	0.02319	2.2%
	0.01222	2.2%
	0.00947	2.2%
	0.00669	2.2%
	0.00473	2.2%
	0.00316	2.2%
	0.00145	2.2%

3.3% Gravel 93.9% Sand 2.7% Silt/Clay

June 17, 2002
Duane Nielsen
Shaw E&I
Fort McClellan
Project No. 774645.11020300

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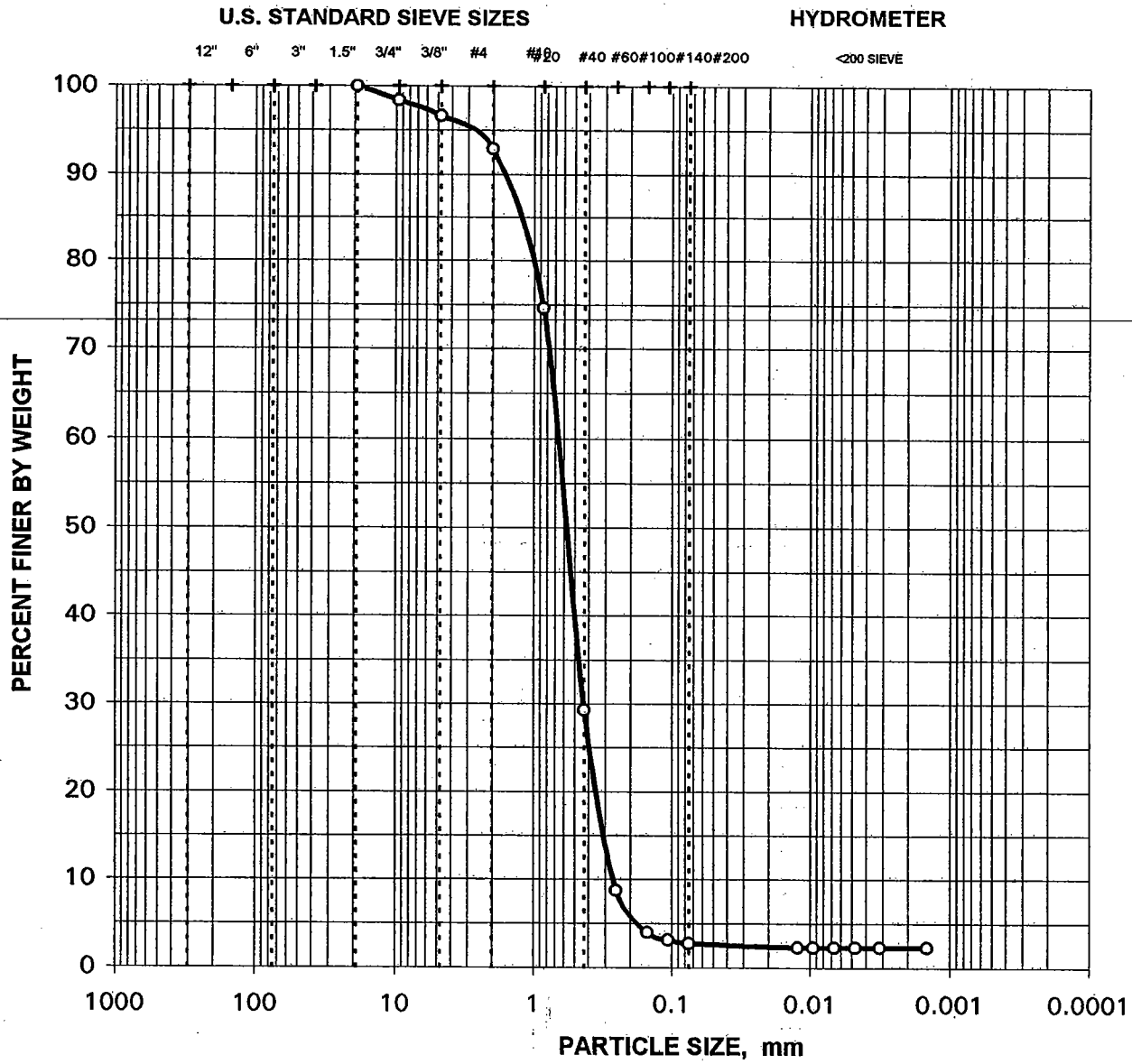
Ft. McClellan



CLIENT SAMPLE NO.: TE1001

IT LAB SAMPLE NO.: ETDC-9945

BOULDERS	COBBLES	GRAVEL		SAND			
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT 2 - 75 microns CLAY <2 microns

Shaw Geotechnical Laboratory
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PARTICLE-SIZE ANALYSIS
ASTM D 422

Project Name	Ft. McClellan	Client Sample No.	TP1003
Project No.	796887.11020300	IT Lab Sample No.	ETDC-9931

Specific Gravity = 2.65
assumed for calculations

Moisture Content = 29.3%
based on dry sample weight

SIEVE ANALYSIS

COARSE	Sieve No.	Diameter mm	Percent Finer
	3"	75.000	100.0%
	1.5"	37.500	100.0%
	0.75"	19.000	100.0%
	0.375"	9.500	95.9%
	#4	4.750	83.8%
	#10	2.000	70.0%

FINE	Sieve No.	Diameter mm	Percent Finer
	#20	0.850	52.0%
	#40	0.425	22.5%
	#60	0.250	9.8%
	#100	0.149	6.1%
	#140	0.106	4.8%
	#200	0.075	4.1%

HYDROMETER ANALYSIS

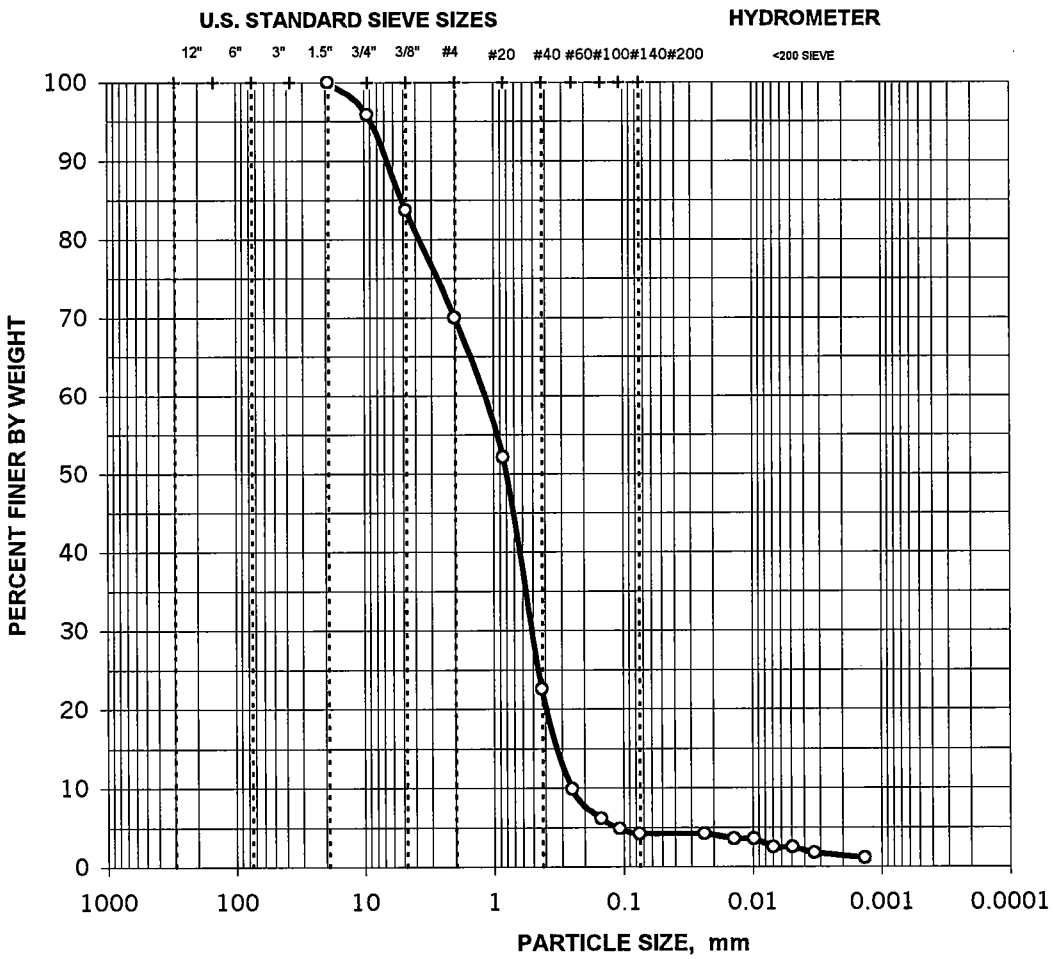
HYDROMETER	Diameter mm	Percent Finer
	0.01388	3.5%
	0.00969	3.5%
	0.00692	2.4%
	0.00490	2.4%
	0.00332	1.7%
	0.00134	1.0%

16.2% Gravel 79.6% Sand 4.1% Silt/Clay

June 17, 2002
Duane Nielsen
Shaw E
Fort McClellan
Project No. 774645.112020300

Shaw Geotechnical Laboratory
Oak Ridge TN
865/482-6497

Ft. McClellan



CLIENT SAMPLE NO.: TP1003

IT LAB SAMPLE NO.: ETDC-9931

BOULDERS	COBBLES	GRAVEL		SAND			
		COARSE	FINE	COARSE	MEDIUM	FINE	SILT 2 - 75 microns CLAY <2 microns