

US EPA ARCHIVE DOCUMENT

3. SURFACE WATER ANALYSES

3.1 General Water Quality

Wells G and H Site, OU III
 Surface Water Detected Compounds
 General Water Quality (mg/L)

SAMPLE ID	SW-01-01	SW-02-01	SW-03-01	SW-04-01	SW-05-01	SW-06-01	SW-07-01
LAB ID	DAB250	DAB264	DAB269	DAB273	DAB277	DAB282	DAB286
SAMPLE DATE	8/15/95	8/16/95	8/16/95	8/17/95	8/17/95	8/18/95	8/18/95
COMMENTS							
ALKALINITY (AS CaCO3)	51	50	52	53	71	67	59
CHLORIDE	95.4	85.1	78.9	86.9	111	102	97.8
NITRATE/NITRITE NITROGE	1.1	0.89	0.9	0.62	2.1	2.2	2.9
SULFATE	40	35	54	49	48	70	88
TOTAL DISSOLVED SOLIDS	935	268	249	467	340	338	358
TOTAL SUSPENDED SOLIDS	3	4.7	9.1	12	2.6	8.1	11.8

Wells G and H Site, OU III
 Surface Water Detected Compounds
 General Water Quality (mg/L)

SAMPLE ID	SW-08-01	SW-09-01	SW-10-01	SW-11-01	SW-12-01	SW-13-01	SW-14-01
LAB ID	DAB297	DAB351	DAB367	DAB372	DAB387	DAB395	DAB780
SAMPLE DATE	8/21/95	8/22/95	8/23/95	8/24/95	8/31/95	9/6/95	9/5/95
COMMENTS							dup of DAB781
ALKALINITY (AS CaCO3)	49	70	81	96	123	120	138
CHLORIDE	99.5	101	105	110	113	111	114
NITRATE/NITRITE NITROGE	5.1	2.8	2.2	2.3	2.6	1.3	1.1
SULFATE	87	123	135	132	244	230	245
TOTAL DISSOLVED SOLIDS	219	430	519	511	598	555	494
TOTAL SUSPENDED SOLIDS	3.4	9.9	104	3.1	4	2.8	4.6

Wells G and H Site, OU III
 Surface Water Detected Compounds
 General Water Quality (mg/L)

SAMPLE ID	SW-14-01-02	SW-15-01	SW-16-01	SW-16-01-02	SW-18-01	SW-23-01	SW-24-01
LAB ID	DAB781	DAB788	DAB363	DAB364	DAB789	DAB379	DAB386
SAMPLE DATE	9/5/95	9/5/95	8/23/95	8/23/95	9/7/95	8/30/95	8/30/95
COMMENTS	dup of DAB780		dup of DAB364	dup of DAB363			
ALKALINITY (AS CaCO3)	138	122	70	70	104	52	53
CHLORIDE	114	111	103	104	114	88.6	114
NITRATE/NITRITE NITROGE	1.2	1.5	3	3.1	1	0.08	0.12
SULFATE	252	228	103	115	203	18	73
TOTAL DISSOLVED SOLIDS	523	491	450	436	552	292	398
TOTAL SUSPENDED SOLIDS	5.2	2.9	17.5	14.9	9.1	5.9	28

Wells G and H Site, OU III
 Surface Water Detected Compounds
 General Water Quality (mg/L)

SAMPLE ID	SW-25-01	SW-25-01-02	SW-26-01	SW-27-01
LAB ID	DAB334	DAB335	DAB339	DAB344
SAMPLE DATE	9/11/95	9/11/95	9/11/95	9/12/95
COMMENTS	dup of DAB335	dup of DAB334		
ALKALINITY (AS CaCO ₃)	41	46	21	38
CHLORIDE	80.5	80.6	166	75.4
NITRATE/NITRITE NITROGE	0.01	0.02	0.01	0.38
SULFATE	24	22	10	21
TOTAL DISSOLVED SOLIDS	202	208	302	208
TOTAL SUSPENDED SOLIDS	3.8	3.5	1.8	1

3.2 VOCs

Wells G . . . Site, OU III
 Surface Water Detected Compounds
 Volatile Organics (ug/L)

SAMPLE ID	SW-01-01	SW-02-01	SW-03-01	SW-04-01	SW-05-01	SW-06-01	SW-07-01
LAB ID	DAB250	DAB254	DAB269	DAB273	DAB277	DAB282	DAB286
SAMPLE DATE	8/15/95	8/16/95	8/16/95	8/17/95	8/17/95	8/18/95	8/18/95
PERCENT MOISTURE	100	100	100	100	100		100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS							
cis-1,2-Dichloroethene	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U	1 U	1 J	1 U	1 U
Trichloroethene	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	1 U	1 U	1 U	1 U	2	1 U	1 U

Site: Wells G and H, OU III
Surface Water Summary Statistics
Volatile Organics (ug/L)

PARAMETER	NO. DETECTED	NO. SAMPLES	MIN DETECTED	MAX	MEAN	StdDev	UCL MEAN	LOG MEAN	UCL LOG MEAN
cis-1,2-Dichloroethene	4	24	1	4	0.9	1.1	1.3	0.8	1.1
Chloroform	1	24	1	1	0.5	0.1	0.6	0.5	0.5
Trichloroethene	3	24	2	2	0.7	0.5	0.9	0.7	0.8
Tetrachloroethene	1	24	2	2	0.6	0.3	0.7	0.6	0.6

Wells G a. () JU III
 Surface Water Detected Compounds
 Volatile Organics (ug/L)

SAMPLE ID	SW-08-01	SW-09-01	SW-10-01	SW-11-01	SW-12-01	SW-13-01	SW-14-01
LAB ID	DAB297	DAB351	DAB367	DAB372	DAB387	DAB395	DAB780
SAMPLE DATE	8/21/95	8/22/95	8/23/95	8/24/95	8/31/95	9/6/95	9/5/95
PERCENT MOISTURE	100	100	100		100	100	100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS							dup of DAB781
cis-1,2-Dichloroethene	1 U	3	1 U	1	1 U	NA	1 U
Chloroform	1 U	1 U	1 U	1 U	1 U	NA	1 U
Trichloroethene	1 U	2	1 U	1 U	1 U	NA	1 U
Tetrachloroethene	1 U	1 U	1 U	1 U	1 U	NA	1 U

Wells G & Site, OU III
 Surface Water Detected Compounds
 Volatile Organics (ug/L)

SAMPLE ID	SW-14-01-02	SW-15-01	SW-16-01	SW-16-01-02	SW-18-01	SW-23-01	SW-24-01
LAB ID	DAB781	DAB788	DAB363	DAB364	DAB789	DAB379	DAB386
SAMPLE DATE	9/5/95	9/5/95	8/23/95	8/23/95	9/7/95	8/30/95	8/30/95
PERCENT MOISTURE	100	100	100	100	100	100	100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS	dup of DAB780		dup of DAB364	dup of DAB363			
cis-1,2-Dichloroethene	1 U	1 U	4	4	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	1 U	1 U	2	2	1 U	1 U	1 U
Tetrachloroethene	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Wells G () JU III
 Surface Water Detected Compounds
 Volatile Organics (ug/L)

SAMPLE ID	SW-25-01	SW-25-01-02	SW-26-01	SW-27-01
LAB ID	DAB334	DAB335	DAB339	DAB344
SAMPLE DATE	9/11/95	9/11/95	9/11/95	9/12/95
PERCENT MOISTURE	100	100	100	100
DILUTION FACTOR	1	1	1	1
COMMENTS	dup of DAB335	dup of DAB334		
cis-1,2-Dichloroethene	1 U	1 U	1 U	1 U
Chloroform	1 U	1 U	1 U	1 U
Trichloroethene	1 U	1 U	1 U	1 U
Tetrachloroethene	1 U	1 U	1 U	1 U

3.3 SVOCs

Wells G (OU III)
Surface Water Detected Compounds
Semivolatile Organics (ug/L)

No semivolatile organic compounds were detected in the surface water samples.

3.4 PCBs/Pesticides

Site: Wells G and H, OU III
 Surface Water Summary Statistics
 Pesticide-PCB (ug/L)

PARAMETER	NO. DETECTED	NO. SAMPLES	MIN DETECTED	MAX	MEAN	StdDev	UCL MEAN	LOG MEAN	UCL LOG MEAN
Heptachlor epoxide	3	25	0.0011	0.0019	0.0222	0.0061	0.0243	0.0279	0.0453
Endosulfan II	1	25	0.0015	0.0015	0.0481	0.0097	0.0514	0.0556	0.0767
Methoxychlor	1	25	0.015	0.015	0.241	0.047	0.257	0.262	0.331
alpha-Chlordane	1	25	0.0021	0.0021	0.0241	0	0.0241	0.0256	0.0312
gamma-Chlordane	2	25	0.0014	0.0017	0.0231	0.0042	0.0246	0.0269	0.0384

Wells G, I, Site, OU III
 Surface Water Detected Compounds
 Pesticide-PCBs (ug/L)

SAMPLE ID	SW-01-01	SW-02-01	SW-03-01	SW-04-01	SW-05-01	SW-06-01	SW-07-01
LAB ID	DAB250	DAB264	DAB269	DAB273	DAB277	DAB282	DAB286
SAMPLE DATE	8/15/95	8/16/95	8/16/95	8/17/95	8/17/95	8/18/95	8/18/95
PERCENT MOISTURE	100	100	100	100	100		100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS							
Heptachlor epoxide	0.05 U						
Endosuffan II	0.1 U						
Methoxychlor	0.5 UJ						
alpha-Chlordane	0.05 U						
gamma-Chlordane	0.05 U						

Wells G , (JU III
 Surface Water Detected Compounds
 Pesticide-PCBs (ug/L)

SAMPLE ID	SW-08-01	SW-09-01	SW-10-01	SW-11-01	SW-12-01	SW-13-01	SW-14-01
LAB ID	DAB297	DAB351	DAB367	DAB372	DAB387	DAB395	DAB780
SAMPLE DATE	8/21/95	8/22/95	8/23/95	8/24/95	8/31/95	9/6/95	9/5/95
PERCENT MOISTURE	100	100	100		100	100	100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS							dup of DAB781
Heptachlor epoxide	0.05 U	0.05 U	0.05 U	0.0014 J	0.0019 J	0.0011 J	0.05 U
Endosulfan II	0.1 U	0.0015 J	0.1 U				
Methoxychlor	0.5 U	0.5 U	0.5 U	0.015 J	0.5 U	0.5 U	0.5 U
alpha-Chlordane	0.05 U	0.05 U	0.05 U	0.05 U	0.0021 J	0.05 U	0.05 U
gamma-Chlordane	0.05 U	0.05 U	0.05 U	0.0014 J	0.05 U	0.05 U	0.05 U

Wells G : Site, OU III
 Surface Water Detected Compounds
 Pesticide-PCBs (ug/L)

SAMPLE ID	SW-14-01-02	SW-15-01	SW-16-01	SW-16-01-02	SW-18-01	SW-23-01	SW-24-01
LAB ID	DAB781	DAB788	DAB363	DAB364	DAB789	DAB379	DAB386
SAMPLE DATE	9/5/95	9/5/95	8/23/95	8/23/95	9/7/95	8/30/95	8/30/95
PERCENT MOISTURE	100	100	100	100	100	100	100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS	dup of DAB780		dup of DAB364	dup of DAB363			
Heptachlor epoxide	0.05 UJ	0.05 U	0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U
Endosulfan II	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 UJ	0.1 U	0.1 U
Methoxychlor	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U
alpha-Chlordane	0.05 UJ	0.05 U	0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U
gamma-Chlordane	0.05 UJ	0.05 U	0.05 U	0.05 U	0.05 UJ	0.05 U	0.0017 J

Wells G a. () DU III
 Surface Water Detected Compounds
 Pesticide-PCBs (ug/L)

SAMPLE ID	SW-25-01	SW-25-01-02	SW-26-01	SW-27-01
LAB ID	DAB334	DAB335	DAB339	DAB344
SAMPLE DATE	9/11/95	9/11/95	9/11/95	9/12/95
PERCENT MOISTURE	100	100	100	100
DILUTION FACTOR	1	1	1	1
COMMENTS	dup of DAB335	dup of DAB334		
Heptachlor epoxide	0.05 UJ	0.05 UJ	0.05 U	0.05 U
Endosulfan II	0.1 UJ	0.1 UJ	0.1 U	0.1 U
Methoxychlor	0.5 UJ	0.5 UJ	0.5 U	0.5 U
alpha-Chlordane	0.05 UJ	0.05 UJ	0.05 U	0.05 U
gamma-Chlordane	0.05 UJ	0.05 UJ	0.05 U	0.05 U

3.5 Inorganics

Site: Wells G and H, OU III
Surface Water Summary Statistics
Metals (ug/L)

PARAMETER	NO. DETECTED	NO. SAMPLES	MIN DETECTED	MAX	MEAN	StdDev	UCL MEAN	LOG MEAN	UCL LOG MEAN
Aluminum	20	25	21.3	2180	197.2	431.8	344.5	171.8	401.5
Antimony	2	25	1.3	1.5	0.6	0.2	0.7	0.6	0.7
Arsenic	17	25	2.8	77.1	11.1	15.5	16.4	12.6	29
Barium	25	25	15.4	54.4	34.6	8.7	37.6	34.8	38.5
Beryllium	4	25	0.043	0.18	0.051	0.033	0.062	0.051	0.063
Cadmium	4	25	0.12	2.5	0.23	0.51	0.41	0.17	0.31
Calcium	25	25	17700	87300	49732	23612	57788	50334	62344
Chromium	22	25	0.34	146	9.22	28.77	19.04	7.82	26.06
Cobalt	10	25	0.43	4.8	0.8	0.98	1.13	0.76	1.16
Copper	24	25	0.45	111	9.03	21.65	16.41	7.99	18.08
Iron	25	25	116	8470	1401.2	1635.5	1959.2	1488.4	2661.7
Lead	14	25	0.94	75.9	5.7	14.95	10.8	4.77	12.68
Magnesium	25	25	2050	12100	7638	2971	8652	7752	9284
Manganese	25	25	46.3	812	412	241.2	494.3	472.2	755.5
Mercury	13	25	0.04	0.88	0.13	0.168	0.188	0.121	0.171
Nickel	24	25	0.66	6.2	1.8	1.14	2.18	1.84	2.43
Potassium	25	25	1080	8040	5420	1678	5993	5529	6502
Sodium	25	25	42200	88300	61792	10525	65383	61844	65815
Vanadium	18	25	0.58	7.4	1.16	1.39	1.64	1.12	1.6
Zinc	22	25	2	626	55.3	121.9	96.9	71.6	237.1

Wells G a. , Site, OU III
 Surface Water Detected Compounds
 Inorganics (ug/L)

SAMPLE ID	SW-01-01	SW-02-01	SW-03-01	SW-04-01	SW-05-01	SW-06-01	SW-07-01
LAB ID	DAB250	DAB264	DAB269	DAB273	DAB277	DAB282	DAB286
SAMPLE DATE	8/15/95	8/16/95	8/16/95	8/17/95	8/17/95	8/18/95	8/18/95
PERCENT MOISTURE	100	100	100	100	100		100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS							
Aluminum	426	50.4	298	47.7	27.3	199	129
Antimony	1.2 U	1.3					
Arsenic	3.1	2.8	5.2	6.5 U	3.4 UJ	6.5 U	13.9 U
Barium	29.6	34.5	41.9	44.4	50.3	32	33.9
Beryllium	0.035 U	0.035 U	0.035 U	0.11	0.059 UJ	0.097 U	0.1 U
Cadmium	0.099 U	0.1 U	0.099 U	0.099 U	0.099 U	0.099 U	0.099 U
Calcium	28100	28800	28900	32600	41800	42500	45300
Chromium	1.5	0.72	3.7	0.75	0.85	4.3	3.1
Cobalt	0.43	0.4 U	0.4 U	0.4 U	0.4 U	0.88 UJ	0.96 UJ
Copper	6.8	2.2	6	2.5	1.7	5.2	3.6
Iron	703	304	1080	544	376	1180	1920
Lead	4.1 J	0.85 UJ	7.5 J	1.7	0.84 U	5.7	4.3
Magnesium	5030	5060	5120	5710	7290	6830	7400
Manganese	70.9	97.4	221	317	320	504	585
Mercury	0.04 J	0.062 J	0.069 J	0.2 UJ	0.2 UJ	0.2 UJ	0.22 J
Nickel	2	0.89	1.5	1.1	1.3	1.9	1.7
Potassium	4160 J	4070 J	4070 J	3850	4560	5180	5050
Sodium	62600	58900	49000	51200	65900	59800	54500
Vanadium	1.3	0.58	1.3	0.55 U	0.68	1.5	1.9
Zinc	45.5	4 U	29.4	12.4	10.8	29.8	18.9

Wells G : () JU III
 Surface Water Detected Compounds
 Inorganics (ug/L)

SAMPLE ID	SW-08-01	SW-09-01	SW-10-01	SW-11-01	SW-12-01	SW-13-01	SW-14-01
LAB ID	DAB297	DAB351	DAB367	DAB372	DAB387	DAB395	DAB780
SAMPLE DATE	8/21/95	8/22/95	8/23/95	8/24/95	8/31/95	9/6/95	9/5/95
PERCENT MOISTURE	100	100	100		100	100	100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS							dup of DAB781
Aluminum	40.2	55.3	2180	37.9	70.9	279	38.7 U
Antimony	1.2 U	1.2 U	1.5	1.2 U	1.1 U	1.1 U	1.1 U
Arsenic	6.8	11.5	77.1	12.7	22.7	21.5	13.3
Barium	29.2	31.3	54.4	33.2	35.8	37.9	35.7
Beryllium	0.095 U	0.093 U	0.18	0.035 U	0.1 U	0.099 U	0.1 U
Cadmium	1.4 U	1.5 UJ	2.5	0.1 U	0.15 U	0.15 U	0.15 U
Calcium	49200	53200	67700	70100	86200	78700	87300
Chromium	2.2	4.3	146	2.7	5.8	10.9	2.4
Cobalt	0.61 UJ	1.5 U	4.8	1.5 U	0.79	1	1.1
Copper	3.3	4.5	111	4.1	5.8	14.1	3.5
Iron	693	1000	8470	1150	1580	1980	1610
Lead	0.85 U	1.8	75.9 J	0.85 U	0.93999	9.5	0.75 U
Magnesium	8040	8360	10100	10100	12100	10800	12000
Manganese	356 J	644 J	691	336	506	493	623
Mercury	0.2 UJ	0.2 U	0.88	0.095 U	0.08 U	0.26	0.08 U
Nickel	1.3	1.4	6.2	2	2.5	2.4	2.6
Potassium	5240	5330	6420	5970	8040	7590	7960
Sodium	58800	61100	66000	67500	73200	68200	74100
Vanadium	1.1 U	1.2 U	7.4	0.79	0.84	1.4	0.55 U
Zinc	37.7	46.2	626 J	33 J	47.7 J	64.3 J	48.1 J

Wells G L . Site, OU III
Surface Water Detected Compounds
Inorganics (ug/L)

SAMPLE ID	SW-14-01-02	SW-15-01	SW-16-01	SW-16-01-02	SW-18-01	SW-23-01	SW-24-01
LAB ID	DAB781	DAB788	DAB363	DAB364	DAB789	DAB379	DAB386
SAMPLE DATE	9/5/95	9/5/95	8/23/95	8/23/95	9/7/95	8/30/95	8/30/95
PERCENT MOISTURE	100	100	100	100	100	100	100
DILUTION FACTOR	1	1	1	1	1	1	1
COMMENTS	dup of DAB780		dup of DAB364	dup of DAB363			
Aluminum	36.9 U	31.1 U	437	214	101	23.5 U	142
Antimony	1.1 U	1.1 U	1.2 U	1.2 U	1.1 U	1.1 U	1.1 U
Arsenic	13.5	11.6	23.6	15.9	13.1	2.9	3.2
Barium	35.1	33.5	37.4	34.1	31.2	20.3	45.1
Beryllium	0.1 U	0.099 U	0.043	0.043	0.1 U	0.099 U	0.1 U
Cadmium	0.15 U	0.15 U	0.34	0.12	0.16	0.15 U	0.15 U
Calcium	87100	80100	57900	55600	76800	24300	37000
Chromium	2.4	2.2	16.1	8.1	10.5	0.47	0.88
Cobalt	1.2	0.68999	2.2	1.6	1.1	0.5 U	0.5 U
Copper	3.7	3.7	18.1	9.4	8.5	0.35 U	3.9
Iron	1580	972	2370	1500	1060	1470	2780
Lead	0.75 U	0.74 U	10.7 J	4.7 J	4	0.75 U	6.3
Magnesium	11900	11100	9170	8770	11000	5150	5950
Manganese	609	316	812	743	330	780	520
Mercury	0.08 U	0.12	0.24	0.11 U	0.08 U	0.11	0.13
Nickel	2.4	2.2	2.4	2	2.1	0.66	1.8
Potassium	7830	7470	5310	4950	7640	4920	6260
Sodium	70900	69000	63100	60400	68000	48800	69100
Vanadium	0.71	0.73	2	1.3	1.5	0.89	0.55 U
Zinc	47.7 J	27.4 J	113 J	70.5 J	48.2 J	2.2 J	16.1 J

Wells G ()U III
 Surface Water Detected Compounds
 Inorganics (ug/L)

SAMPLE ID	SW-25-01	SW-25-01-02	SW-26-01	SW-27-01
LAB ID	DAB334	DAB335	DAB339	DAB344
SAMPLE DATE	9/11/95	9/11/95	9/11/95	9/12/95
PERCENT MOISTURE	100	100	100	100
DILUTION FACTOR	1	1	1	1
COMMENTS	dup of DAB335	dup of DAB334		
Aluminum	47.6	46.7	29.2 U	21.3
Antimony	1.1 U	1.1 U	1.1 U	1.1 U
Arsenic	1.4 UJ	1.5 UJ	1 U	1.7 UJ
Barium	24.5	24.6	40.5	15.4
Beryllium	0.099 U	0.1 U	0.1 U	0.099 U
Cadmium	0.15 U	0.15 U	0.15 U	0.15 U
Calcium	23300	23400	17700	19700
Chromium	0.25 U	0.25 U	0.25 U	0.34
Cobalt	0.5 U	0.5 U	0.5 U	0.5 U
Copper	1	1	1.4	0.45
Iron	116	120	221	251
Lead	0.74 U	0.96	0.75 U	0.75 U
Magnesium	3820	3830	2050	4280
Manganese	46.3	46.5	285	47.5
Mercury	0.12	0.11	0.08 U	0.097
Nickel	0.84	0.72	0.5 U	0.75
Potassium	4230	4230	1080	4100
Sodium	47200	47000	88300	42200
Vanadium	0.89	0.81	0.55 U	0.55 U
Zinc	2 J	1.5 UJ	2.7 J	1.6 UJ

3.6 Total Dissolved Carbon

Wells G and H Site, OU III
Surface Water Detected Compounds
Dissolved Organic Carbon (mg/L)

SAMPLE ID	SW-01-01	SW-02-01	SW-03-01	SW-04-01	SW-05-01	SW-06-01	SW-07-01
LAB ID	DAB101	DAB116	DAB121	DAB126	DAB130	DAB137	DAB141
SAMPLE DATE	8/15/95	8/16/95	8/16/95	8/17/95	8/17/95	8/18/95	8/18/95
COMMENTS							
Dissolved Organic Carbon	6.8	7.1	8	7.1	5.7	6	7.6

Wells G and H Site, OU III
Surface Water Detected Compounds
Dissolved Organic Carbon (mg/L)

SAMPLE ID	SW-08-01	SW-09-01	SW-10-01	SW-11-01	SW-12-01	SW-13-01	SW-14-01
LAB ID	DAB153	DAB158	DAB175	DAB181	DAB198	DAB697	DAB752
SAMPLE DATE	8/21/95	8/22/95	8/23/95	8/24/95	8/30/95	8/30/95	8/30/95
COMMENTS							dup of DAB753
Dissolved Organic Carbon	4.9	5.6	6.9	7.1	9.3	8.7	8.7

Wells G and H Site, OU III
 Surface Water Detected Compounds
 Dissolved Organic Carbon (mg/L)

SAMPLE ID	SW-14-01-02	SW-15-01	SW-16-01	SW-16-01-02	SW-18-01	SW-23-01	SW-24-01
LAB ID	DAB753	DAB760	DAB171	DAB172	DAB762	DAB189	DAB195
SAMPLE DATE	8/30/95	8/30/95	8/23/95	8/23/95	8/30/95	8/30/95	8/30/95
COMMENTS	dup of DAB752		dup of DAB172	dup of DAB171			
Dissolved Organic Carbon	9	8.2	5.6	5.2	8.5	8.2	7.8

Wells G and H Site, OU III
Surface Water Detected Compounds
Dissolved Organic Carbon (mg/L)

SAMPLE ID	SW-25-01	SW-25-01-02	SW-26-01	SW-27-01
LAB ID	DAB777	DAB778	DAB232	DAB238
SAMPLE DATE	8/30/95	8/30/95	8/30/95	8/30/95
COMMENTS	dup of DAB778	dup of DAB777		
Dissolved Organic Carbon	5.5	5.2	4.6	4.6