SAVANNAH LABORATORIES
& ENVIRONMENTAL SERVICES, INC.

5102 LaRoche Avenue • Savannah, GA 31404 • (912) 354-7858 • Fax (912) 352-0165

LOG NO: S4-40938

Received: 23 FEB 94

Ms. Cathy Sprigg
Energizer Power Systems
P O Box 147114
Gainesville FL 32614-7114

CC: Doug Longbrake

Project: EO001 Q94/Quarterly
Sampled By: Client

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40938-1	EQB-1	02-22-94
40938-2	B-1	02-22-94
40938-3	B-3	02-22-94
40938-4	L-2-4	02-22-94
40938-5	L-3-1	02-22-94

PARAMETER	40938-1	40938-2	40938-3	40938-4	40938-5
Nitrate-N, mg/l	<0.050	<0.050	0.067	<0.050	0.084

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40938-1	EQB-1	02-22-94
40938-2	B-1	02-22-94
40938-3	B-3	02-22-94
40938-4	L-2-4	02-22-94
40938-5	L-3-1	02-22-94

PARAMETER	40938-1	40938-2	40938-3	40938-4	40938-5
Purgeables					
Bromodichloromethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroform, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Methylene Chloride (Dichloromethane), ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethylene, ug/l	<1.0	<1.0	4.3	1.4	<1.0
Vinyl Chloride, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Benzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Ethylbenzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Toluene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Trans-1,2-Dichloroethylene, ug/l	<1.0	<1.0	3.9	<1.0	<1.0

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40938-6	L-5-1	02-22-94
40938-7	L-6	02-22-94
40938-8	T-6	02-22-94
40938-9	T-21	02-22-94
40938-10	L-4-1	02-22-94

PARAMETER	40938-6	40938-7	40938-8	40938-9	40938-10
Nitrate-N, mg/l	<0.050	0.34	<0.050	<0.050	310

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LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40938-6	L-5-1	02-22-94
40938-7	L-6	02-22-94
40938-8	T-6	02-22-94
40938-9	T-21	02-22-94
40938-10	L-4-1	02-22-94

PARAMETER	40938-6	40938-7	40938-8	40938-9	40938-10
Purgeables					
Bromodichloromethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroform, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	13
1,2-Dichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene, ug/l	<1.0	<1.0	<1.0	<1.0	8.8
Methylene Chloride (Dichloromethane), ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethylene, ug/l	<1.0	<1.0	6.4	<1.0	9.6
Vinyl Chloride, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Benzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Ethylbenzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Toluene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Trans-1,2-Dichloroethene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40938-11	B-7	02-22-94
40938-12	DUP-A	02-22-94

PARAMETER	40938-11	40938-12
Nitrate-N, mg/l	3.2	0.079
Purgeables		
Bromodichloromethane, ug/l	<1.0	<1.0
Carbon Tetrachloride, ug/l	<1.0	<1.0
Chlorobenzene, ug/l	<1.0	<1.0
Chloroethane, ug/l	<1.0	<1.0
Chloroform, ug/l	<1.0	<1.0
1,1-Dichloroethane, ug/l	3.5	<1.0
1,2-Dichloroethane, ug/l	<1.0	<1.0
1,1-Dichloroethene, ug/l	1.8	<1.0
Methylene Chloride (Dichloromethane), ug/l	<1.0	<1.0
Tetrachloroethene, ug/l	<1.0	<1.0
1,1,1-Trichloroethane, ug/l	<1.0	<1.0
Trichloroethylene, ug/l	2.6	<1.0
Vinyl Chloride, ug/l	2.2	<1.0
Benzene, ug/l	<1.0	<1.0
Ethylbenzene, ug/l	<1.0	<1.0
Toluene, ug/l	<1.0	<1.0
Trans-1,2-Dichloroethene, ug/l	<1.0	<1.0

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES
40938-13	Trip Blank

PARAMETER	40938-13
Purgeables	
Bromodichloromethane, ug/l	<1.0
Carbon Tetrachloride, ug/l	<1.0
Chlorobenzene, ug/l	<1.0
Chloroethane, ug/l	<1.0
Chloroform, ug/l	<1.0
1,1-Dichloroethane, ug/l	<1.0
1,2-Dichloroethane, ug/l	<1.0
1,1-Dichloroethene, ug/l	<1.0
Methylene Chloride (Dichloromethane), ug/l	<1.0
Tetrachloroethene, ug/l	<1.0
1,1,1-Trichloroethane, ug/l	<1.0
Trichloroethylene, ug/l	<1.0
Vinyl Chloride, ug/l	<1.0
Benzene, ug/l	<1.0
Ethylbenzene, ug/l	<1.0
Toluene, ug/l	<1.0
Trans-1,2-Dichloroethene, ug/l	<1.0

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES
40938-14	Method Blank Liquid
40938-15	Accuracy (Mean % Recovery)
40938-16	Precision (% RPD)
40938-17	Date Analyzed

PARAMETER	40938-14	40938-15	40938-16	40938-17
Nitrate-N, mg/l	<0.050	96	2.1 %	02.23.94
Purgeables				
Bromodichloromethane, ug/l	<1.0	---	---	03.04.94
Carbon Tetrachloride, ug/l	<1.0	---	---	03.04.94
Chlorobenzene, ug/l	<1.0	114 %	7.0 %	03.04.94
Chloroethane, ug/l	<1.0	---	---	03.04.94
Chloroform, ug/l	<1.0	---	---	03.04.94
1,1-Dichloroethane, ug/l	<1.0	---	---	03.04.94
1,2-Dichloroethane, ug/l	<1.0	---	---	03.04.94
1,1-Dichloroethene, ug/l	<1.0	88 %	8.0 %	03.04.94
Methylene Chloride (Dichloromethane), ug/l	<1.0	---	---	03.04.94
Tetrachloroethene, ug/l	<1.0	---	---	03.04.94
1,1,1-Trichloroethane, ug/l	<1.0	---	---	03.04.94
Trichloroethylene, ug/l	<1.0	109 %	6.4 %	03.04.94
Vinyl Chloride, ug/l	<1.0	---	---	03.04.94
Benzene, ug/l	<1.0	104 %	0.96 %	03.04.94
Ethylbenzene, ug/l	<1.0	---	---	03.04.94
Toluene, ug/l	<1.0	102 %	2.0 %	03.04.94
Trans-1,2-Dichloroethylene, ug/l	<1.0	---	---	03.04.94

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES
40938-14	Method Blank Liquid
40938-15	Accuracy (Mean % Recovery)
40938-16	Precision (% RPD)
40938-17	Date Analyzed

PARAMETER	40938-14	40938-15	40938-16	40938-17

Methods: EPA 40 CFR Part 136
Savannah Environmental Laboratory HRS Cert. #87052
Savannah Drinking Water HRS Cert. #87279

Beverly A. Hughes

Final Page Of Report

SL SAVANNAH LABORATORIES
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LOG NO: S4-40959
Revised 4-11-94
Received: 24 FEB 94

Ms. Cathy Sprigg
Energizer Power Systems
P O Box 147114
Gainesville FL 32614-7114

Purchase Order: SJV50398

CC: Dan Longbrake

Project: EP001Q94
Sampled By: Client

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-1	T-16	02-23-94

PARAMETER	40959-1
Gross Alpha, pCi/l	460+/-110
Radium 226, pCi/l	1.8+/-0.2
Radium 228, pCi/l	<2.0
Arsenic (7060), mg/l	<0.10*F65
Barium (6010), mg/l	0.031
Cadmium (6010), mg/l	0.0081
Chromium (6010), mg/l	0.015
Iron (6010), mg/l	0.27
Manganese (6010), mg/l	<0.010
Sodium (6010) , mg/l	3700
Nickel (6010), mg/l	0.18
Lead (7421), mg/l	<0.0050
Selenium (7740), mg/l	<0.10*F65
Nitrate-N, mg/l	96
Sulfate as SO4, mg/l	2600
Fluoride, mg/l	6.7
Cyanide, Total (9012), mg/l	0.093

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-1	T-16	02-23-94

PARAMETER	40959-1
Purgeables (601/602)	
Bromodichloromethane, ug/l	<25
Carbon Tetrachloride, ug/l	<25
Chlorobenzene, ug/l	<25
Chloroethane, ug/l	<25
Chloroform, ug/l	<25
1,1-Dichloroethane, ug/l	150
1,2-Dichloroethane, ug/l	<25
1,1-Dichloroethene, ug/l	<25
Methylene Chloride (Dichloromethane), ug/l	<25
Tetrachloroethene, ug/l	<25
1,1,1-Trichloroethane, ug/l	<25
Trichloroethylene, ug/l	<25
Vinyl Chloride, ug/l	<25
Benzene, ug/l	<25
Ethylbenzene, ug/l	<25
Toluene, ug/l	<25
Trans-1,2-Dichloroethylene, ug/l	110
Semivolatile Organics (8270)	
1,4-Dioxane, ug/l	69

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40959-2	B-11-1	02-23-94
40959-3	B-11-3	02-23-94
40959-4	EQB-2	02-23-94
40959-5	L-2-1	02-23-94
40959-6	L-2-2	02-23-94

PARAMETER	40959-2	40959-3	40959-4	40959-5	40959-6
Gross Alpha, pCi/l	<2.0	23+/-17	<2.0	<2.0	5.8+/-2.7
Radium 226, pCi/l	4.1+/-0.3	1.3+/-0.2	<0.6	<0.6	<0.6
Radium 228, pCi/l	<2.0	<2.0	<2.0	<2.0	<2.0
Arsenic (7060), mg/l	<0.010	<0.020*F65	<0.010	<0.010	<0.010
Barium (6010), mg/l	0.016	0.011	<0.010	<0.010	<0.010
Cadmium (6010), mg/l	<0.0050	<0.0050	<0.0050	0.012	<0.0050
Chromium (6010), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Iron (6010), mg/l	3.7	<0.050	<0.050	0.050	<0.050
Manganese (6010), mg/l	0.15	0.13	<0.010	0.026	<0.010
Sodium (6010) , mg/l	170	840	<0.50	48	130
Nickel (6010), mg/l	<0.040	<0.040	<0.040	<0.040	<0.040
Lead (7421), mg/l	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Sulfate as SO4, mg/l	370	2300	<5.0	86	240
Nitrate-N, mg/l	1.1	25	<0.050	0.30	1.1
Fluoride, mg/l	<0.20	0.53	<0.20	<0.20	0.22
Cyanide, Total (9012), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010

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40959-2	B-11-1	02-23-94
40959-3	B-11-3	02-23-94
40959-4	EQB-2	02-23-94
40959-5	L-2-1	02-23-94
40959-6	L-2-2	02-23-94

PARAMETER	40959-2	40959-3	40959-4	40959-5	40959-6
Purgeables (601/602)					
Bromodichloromethane, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Chloroethane, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Chloroform, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane, ug/l	46	5.1	<1.0	<1.0	<1.0
1,2-Dichloroethane, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene, ug/l	19	16	<1.0	<1.0	<1.0
Methylene Chloride (Dichloromethane), ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Trichloroethylene, ug/l	390	8.4	<1.0	<1.0	4.0
Vinyl Chloride, ug/l	<5.0	1.5	<1.0	<1.0	<1.0
Benzene, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Ethylbenzene, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Toluene, ug/l	<5.0	<1.0	<1.0	<1.0	<1.0
Trans-1,2-Dichloroethylene, ug/l	<5.0	1.4	<1.0	<1.0	<1.0
Semivolatile Organics (8270)					
1,4-Dioxane, ug/l	11	<10	<10	<10	<10

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CC: Dan Longbrake

Project: EP001Q94
Sampled By: Client

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LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-7	L-2-3	02-23-94
40959-8	L-2-5	02-23-94
40959-9	T-24	02-23-94
40959-10	PW-2	02-23-94
40959-11	DUP-B	02-23-94

PARAMETER	40959-7	40959-8	40959-9	40959-10	40959-11
Gross Alpha, pCi/l	4.4+/-4.9	<2.0	110+/-54	3.0+/-3.1	<2.0
Radium 226, pCi/l	1.5+/-0.2	<0.6	<0.6	1.7+/-0.2	1.6+/-0.2
Radium 228, pCi/l	2.9/-0.2	<2.0	<2.0	2.7+/-0.2	4.8+/-0.2
Arsenic (7060), mg/l	<0.010	<0.010	<0.10*F65	<0.010	<0.010
Barium (6010), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Cadmium (6010), mg/l	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Chromium (6010), mg/l	<0.010	<0.010	0.017	<0.010	<0.010
Iron (6010), mg/l	<0.050	0.090	0.058	0.063	0.086
Manganese (6010), mg/l	0.030	<0.010	0.040	<0.010	<0.010
Sodium (6010) , mg/l	110	63	3100	9.0	8.6
Nickel (6010), mg/l	<0.040	<0.040	0.23	<0.040	<0.040
Lead (7421), mg/l	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Sulfate as SO4, mg/l	220	160	3300	160	97
Nitrate-N, mg/l	9.1	<0.050	390	<0.050	<0.050
Fluoride, mg/l	0.25	<0.20	19	0.45	0.43
Cyanide, Total (9012), mg/l	<0.010	<0.010	0.058	<0.010	<0.010

SL SAVANNAH LABORATORIES
& ENVIRONMENTAL SERVICES, INC.

5102 LaRoche Avenue • Savannah, GA 31404 • (912) 354-7858 • Fax (912) 352-0165

LOG NO: S4-40959
Revised 4-11-94
Received: 24 FEB 94

Ms. Cathy Sprigg
Energizer Power Systems
P O Box 147114
Gainesville FL 32614-7114

Purchase Order: SJV50398

CC: Dan Longbrake

Project: EP001Q94
Sampled By: Client

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-7	L-2-3	02-23-94
40959-8	L-2-5	02-23-94
40959-9	T-24	02-23-94
40959-10	PW-2	02-23-94
40959-11	DUP-B	02-23-94

PARAMETER	40959-7	40959-8	40959-9	40959-10	40959-11
Purgeables (601/602)					
Bromodichloromethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroform, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane, ug/l	5.6	1.2	<1.0	<1.0	<1.0
1,2-Dichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene, ug/l	27	<1.0	<1.0	<1.0	<1.0
Methylene Chloride (Dichloromethane), ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethylene, ug/l	34	<1.0	<1.0	<1.0	<1.0
Vinyl Chloride, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Benzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Ethylbenzene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Toluene, ug/l	<1.0	<1.0	<1.0	<1.0	1.3
Trans-1,2-Dichloroethylene, ug/l	<1.0	<1.0	<1.0	<1.0	<1.0
Semivolatile Organics (8270)					
1,4-Dioxane, ug/l	<10	<10	<10	<10	<10

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-12	EQB-1	02-22-94
40959-13	B-1	02-22-94
40959-14	B-3	02-22-94
40959-15	L-2-4	02-22-94
40959-16	L-3-1	02-22-94

PARAMETER	40959-12	40959-13	40959-14	40959-15	40959-16
Gross Alpha, pCi/l	<2.0	2.1+/-1.4	4.7+/-2.3	<2.0	2.6+/-2.2
Radium 226, pCi/l	<0.6	0.6+/-0.2	1.5+/-0.2	1.2+/-0.2	<0.6
Radium 228, pCi/l	<2.0	<2.0	7.9+/-0.2	<2.0	<2.0
Arsenic (7060), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Barium (6010), mg/l	<0.010	<0.010	0.022	0.017	<0.010
Cadmium (6010), mg/l	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Chromium (6010), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Iron (6010), mg/l	<0.050	0.47	1.2	0.081	0.096
Manganese (6010), mg/l	<0.010	<0.010	0.049	0.012	0.023
Sodium (6010) , mg/l	<0.50	26	32	4.1	25
Nickel (6010), mg/l	<0.040	<0.040	<0.040	<0.040	<0.040
Lead (7421), mg/l	<0.0050	<0.0050	0.0058	0.014	<0.0050
Cyanide, Total (9012), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Sulfate as SO4, mg/l	<5.0	13	160	<5.0	65
Fluoride, mg/l	<0.20	0.33	0.38	0.45	<0.20
Semivolatile Organics (8270)					
1,4-Dioxane, ug/l	<10	<10	<10	<10	<10

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LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-17	L-5-1	02-22-94
40959-18	L-6	02-22-94
40959-19	T-6	02-22-94
40959-20	T-21	02-22-94
40959-21	L-4-1	02-22-94

PARAMETER	40959-17	40959-18	40959-19	40959-20	40959-21
Gross Alpha, pCi/l	2.1+/-1.4	4.3+/-2.8	<2.0	7.1+/-2.1	7.4+/-33
Radium 226, pCi/l	0.9+/-0.2	<0.6	<0.6	0.8+/-0.2	2.9+/-0.3
Radium 228, pCi/l	<2.0	5.9+/-0.2	2.9+/-0.2	5.4+/-0.2	<2.0
Arsenic (7060), mg/l	<0.010	<0.010	<0.010	<0.010	<0.050*F65
Barium (6010), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Cadmium (6010), mg/l	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Chromium (6010), mg/l	<0.010	<0.010	<0.010	<0.010	<0.010
Iron (6010), mg/l	0.18	0.60	0.050	6.8	<0.050
Manganese (6010), mg/l	<0.010	0.16	<0.010	0.27	0.024
Sodium (6010) , mg/l	24	93	9.2	12	1500
Nickel (6010), mg/l	<0.040	<0.040	<0.040	<0.040	<0.040
Lead (7421), mg/l	<0.0050	<0.0050	<0.0050	<0.0050	<0.025*F65
Cyanide, Total (9012), mg/l	<0.010	<0.010	<0.010	<0.010	0.039
Sulfate as SO4, mg/l	87	91	79	96	1800
Fluoride, mg/l	1.2	0.55	0.38	1.2	1.1
Semivolatile Organics (8270)					
1,4-Dioxane, ug/l	<10	10	<10	<10	10

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES	DATE SAMPLED
40959-22	B-7	02-22-94
40959-23	DUP-A	02-22-94

PARAMETER	40959-22	40959-23
Gross Alpha, pCi/l	<2.0	3.0+/-1.8
Radium 226, pCi/l	1.2+/-0.2	<0.6
Radium 228, pCi/l	<2.0	<2.0
Arsenic (7060), mg/l	<0.010	<0.010
Barium (6010), mg/l	<0.010	<0.010
Cadmium (6010), mg/l	<0.0050	<0.0050
Chromium (6010), mg/l	<0.010	<0.010
Iron (6010), mg/l	<0.050	0.093
Manganese (6010), mg/l	0.023	0.025
Sodium (6010) , mg/l	500	25
Nickel (6010), mg/l	<0.040	<0.040
Lead (7421), mg/l	<0.0050	<0.0050
Cyanide, Total (9012), mg/l	<0.010	<0.010
Sulfate as SO4, mg/l	1200	46
Fluoride, mg/l	1.7	0.30
Semivolatile Organics (8270)		
1,4-Dioxane, ug/l	<10	<10

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES
40959-24	Trip Blank

PARAMETER	40959-24
Purgeables (601/602)	
Bromodichloromethane, ug/l	<1.0
Carbon Tetrachloride, ug/l	<1.0
Chlorobenzene, ug/l	<1.0
Chloroethane, ug/l	<1.0
Chloroform, ug/l	<1.0
1,1-Dichloroethane, ug/l	<1.0
1,2-Dichloroethane, ug/l	<1.0
1,1-Dichloroethene, ug/l	<1.0
Methylene Chloride (Dichloromethane), ug/l	<1.0
Tetrachloroethene, ug/l	<1.0
1,1,1-Trichloroethane, ug/l	<1.0
Trichloroethylene, ug/l	<1.0
Vinyl Chloride, ug/l	<1.0
Benzene, ug/l	<1.0
Ethylbenzene, ug/l	<1.0
Toluene, ug/l	<1.0
Trans-1,2-Dichloroethylene, ug/l	<1.0
Arsenic (7060), mg/l	<0.010
Barium (6010), mg/l	<0.010
Cadmium (6010), mg/l	<0.0050
Chromium (6010), mg/l	<0.010
Iron (6010), mg/l	<0.050
Manganese (6010), mg/l	<0.010
Sodium (6010) , mg/l	<0.50
Nickel (6010), mg/l	<0.040

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , LIQUID SAMPLES
40959-24	Trip Blank

PARAMETER	40959-24
Lead (7421), mg/l	<0.0050
Selenium (7740), mg/l	<0.010

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES
40959-25	Method Blank Liquid
40959-26	Accuracy (Mean % Recovery)
40959-27	Precision (% RPD)
40959-28	Date Extracted
40959-29	Date Analyzed

PARAMETER	40959-25	40959-26	40959-27	40959-28	40959-29
Gross Alpha, pCi/l	<2.0	102 %	0.60 %	03.02.94	03.10.94
Radium 226, pCi/l	<0.6	80 %	12 %	02.25.94	03.17.94
Radium 228, pCi/l	<2.0	106 %	5.1 %	03.03.94	03.17.94
Arsenic (7060), mg/l	<0.010	106 %	3.8 %	---	03.02.94
Barium (6010), mg/l	<0.010	93 %	2.2 %	---	03.02.94
Cadmium (6010), mg/l	<0.0050	92 %	1.1 %	---	03.02.94
Chromium (6010), mg/l	<0.010	94 %	2.1 %	---	03.02.94
Iron (6010), mg/l	<0.050	94 %	1.1 %	---	03.02.94
Manganese (6010), mg/l	<0.010	88 %	1.1 %	---	03.02.94
Sodium (6010) , mg/l	<0.50	96 %	3.1 %	---	03.02.94
Nickel (6010), mg/l	<0.040	94 %	1.1 %	---	03.02.94
Lead (7421), mg/l	<0.0050	103 %	0 %	---	03.03.94
Selenium (7740), mg/l	<0.010	108 %	0.93 %	---	03.02.94
Sulfate as SO4, mg/l	<5.0	96 %	0 %	---	03.11.94
Nitrate-N, mg/l	<0.050	102 %	0 %	---	02.25.94
Fluoride, mg/l	<0.20	96 %	4.2 %	---	03.04.94
Cyanide, Total (9012), mg/l	<0.010	103 %	1.9 %	---	02.28.94

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LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR LIQUID SAMPLES
40959-25	Method Blank Liquid
40959-26	Accuracy (Mean % Recovery)
40959-27	Precision (% RPD)
40959-28	Date Extracted
40959-29	Date Analyzed

PARAMETER	40959-25	40959-26	40959-27	40959-28	40959-29
Purgeables (601/602)					
Bromodichloromethane, ug/l	<1.0	---	---	---	03.02.94
Carbon Tetrachloride, ug/l	<1.0	---	---	---	03.02.94
Chlorobenzene, ug/l	<1.0	101 %	5.0 %	---	03.02.94
Chloroethane, ug/l	<1.0	---	---	---	03.02.94
Chloroform, ug/l	<1.0	---	---	---	03.02.94
1,1-Dichloroethane, ug/l	<1.0	---	---	---	03.02.94
1,2-Dichloroethane, ug/l	<1.0	---	---	---	03.02.94
1,1-Dichloroethene, ug/l	<1.0	76 %	2.6 %	---	03.02.94
Methylene Chloride (Dichloromethane), ug/l	1.0	---	---	---	03.02.94
Tetrachloroethene, ug/l	<1.0	---	---	---	03.02.94
1,1,1-Trichloroethane, ug/l	<1.0	---	---	---	03.02.94
Trichloroethylene, ug/l	<1.0	79 %	5.1 %	---	03.02.94
Vinyl Chloride, ug/l	<1.0	---	---	---	03.02.94
Benzene, ug/l	<1.0	94 %	3.2 %	---	03.02.94
Ethylbenzene, ug/l	<1.0	---	---	---	03.02.94
Toluene, ug/l	<1.0	100 %	3.0 %	---	03.02.94
Trans-1,2-Dichloroethylene, ug/l	<1.0	---	---	---	03.02.94

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40959-25	Method Blank Liquid
40959-26	Accuracy (Mean % Recovery)
40959-27	Precision (% RPD)
40959-28	Date Extracted
40959-29	Date Analyzed

PARAMETER	40959-25	40959-26	40959-27	40959-28	40959-29
Semivolatile Organics (8270)					
1,4-Dichlorobenzene, ug/l	<10	62 %	8.1 %	02.28.94	3.14/20.94
N-Nitrosodi-N-Propylamine, ug/l	<10	76 %	0 %	02.28.94	3.14/20.94
1,2,4-Trichlorobenzene, ug/l	<10	56 %	5.3 %	02.28.94	3.14/20.94
Acenaphthene, ug/l	<10	72 %	7.0 %	02.28.94	3.14/20.94
2,4-Dinitrotoluene, ug/l	<10	61 %	3.3 %	02.28.94	3.14/20.94
Pyrene, ug/l	<10	76 %	2.6 %	02.28.94	3.14/20.94
1,4-Dioxane, ug/l	<10	---	---	02.28.94	3.14/20.94

Methods: EPA SW-846 and 40 CFR Part 136.

HRS Certification #'s:81291,87279,E81005,E87052

*F65 = Elevated detection limits were reported due to sample matrix interference which required sample dilution prior to analysis.

Beverly A. Hughes

Final Page Of Report

GROUNDWATER SURFACE ELEVATION

WELL #	WELL DEPTH	MSL FEET	FIRST QTR 1993 DEPTH TO WATER (FEET)	FIRST QTR 1993 MSL WATER SURFACE	SECOND QTR 1993 DEPTH TO WATER (FEET)	SECOND QTR 1993 MSL WATER SURFACE	THIRD QTR 1993 DEPTH TO WATER (FEET)	THIRD QTR 1993 MSL WATER SURFACE	FOURTH QTR 1993 DEPTH TO WATER (FEET)	FOURTH QTR 1993 MSL WATER SURFACE	FIRST QTR 1994 DEPTH TO WATER (FEET)	FIRST QTR 1994 MSL WATER SURFACE
B-1	19.88	139.32	4.45	134.87	6.50	132.82	6.20	133.12	4.80	134.52	4.40	134.92
B-3	18.84	138.84	4.25	134.59	5.33	133.51	5.10	133.74	4.74	134.10	4.32	134.52
B-7	17.12	139.2	6.03	133.17	7.21	131.99	6.99	132.21	6.08	133.12	6.12	133.08
B-11-1	36.97	141.15	15.60	125.55	16.67	124.48	16.42	124.73	16.56	124.59	16.73	124.42
B-11-3	18.85	140.50	10.25	130.25	10.71	129.79	10.59	129.91	10.73	129.77	10.27	130.23
T-6	12.46	147.76	5.09	142.67	5.28	142.48	5.14	142.62	5.03	142.73	5.65	142.11
T-16	12.47	153.24	7.32	145.92	7.81	145.43	7.37	145.87	6.82	146.42	6.64	146.60
T-21	18.98	151.63	8.84	142.79	9.42	142.21	9.20	142.43	8.75	142.88	9.27	142.36
T-24	15.51	155.86	10.76	145.10	11.06	144.80	10.75	145.11	10.34	145.52	10.50	145.36
L-2-1	24.43	144.50	9.87	134.63	10.58	133.92	10.39	134.11	9.95	134.55	9.98	134.52
L-2-2	37.71	144.32	10.02	134.30	10.77	133.55	10.60	133.72	10.28	134.04	10.17	134.15
Flux→L-2-3	62.42	144.11	18.92	125.19	23.43	120.68	21.19	122.92	20.04	124.07	22.07	122.04
L-2-4	147.55	144.21	103.46	40.75	103.10	41.11	104.03	40.18	105.00	39.21	104.69	39.52
L-2-5	23.52	142.51	7.23	135.28	7.86	134.65	7.67	134.84	7.85	134.66	7.39	135.12
L-3-1	23.02	143.44	7.45	135.99	7.74	135.70	7.89	135.55	7.85	135.59	7.05	136.39
L-4-1	22.93	145.94	8.38	137.56	9.89	136.05	10.00	135.94	9.73	136.21	9.88	136.06
L-5-1	11.02	147.34	7.59	139.75	7.00	140.34	8.01	139.33	7.72	139.62	7.28	140.06
L-5-2 (yes)	37.24	147.27	DRY		DRY		DRY		DRY		DRY	
L-6 (10.59	18.38	143.50	*	143.50	5.05	138.45	4.97	138.53	4.77	138.73	4.30	139.20
L-7	13.64	149.40	DRY		DRY		DRY		DRY		DRY	

* ABANDONED ** NOT MEASURED
NOTE: MSL = MEAN SEA LEVEL IN FEET

LOCATION:FLAPROD

MONITORING DATA (WELL PW - 2)

		2/93	5/93	[illegible]	[illegible]	2/94
		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	8	1.5	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	3.9	3	2.2	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.34	0.34	0.29	0.34	0.45
IRON	mg/l	0.06	0.07	<0.04	<0.05	0.063
MANGANESE	mg/l	<0.02	<0.02	<0.02	<0.01	<0.01
SODIUM	mg/l	14.1	8.87	8.79	9.6	9.0
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	0.02	0.04	0.08	<0.05	<0.05
SULFATE	mg/l	177	125	100	100	160
pH	units	7.6	6.3	5.9	6.7	6.4
CONDUCTIVITY	µmhos/cm	580	520	530	500	490
RADIUM 226	pCi/l	1.2	1.4	1.3	1.2	1.7
RADIUM 228 IN WATER	pCi/l	0.47	0.0	0.1	4.0	2.7
GROSS ALPHA IN WATER	pCi/l	2.76	0.8	2.7	7.4	3.0
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: B-1

MONITORING DATA (WELL-B1)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	4	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4 DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.35	0.29	0.25	0.28	0.33
IRON	mg/l	0.67	0.83	0.88	0.96	0.47
MANGANESE	mg/l	<0.02	<0.02	<0.02	<0.01	<0.01
SODIUM	mg/l	33.7	24.1	22.6	25	26
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	<0.02	0.01	0.01	<0.05	<0.05
SULFATE	mg/l	27	23	21	15	13
pH	units	6.1	6.3	5.7	5.2	5.7
CONDUCTIVITY	µmhos/cm	310	237	180	180	145
RADIUM 226	pCi/l	0.4	0.5	0.2	<0.6	0.6
RADIUM 228 IN WATER	pCi/l	<0.05	0	0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	2.9	0.9	1.4	<2.0	2.1
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5	<5	5.69	<10	<10

LOCATION: B-3

MONITORING DATA (WELL-B3)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	1	1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	<1	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	3.5	6	3	4.5	3.9
TRICHLOROETHENE	µg/l	4.4	7	4	4.6	4.3
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	0.014	0.022
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.4	0.33	0.30	0.38	0.38
IRON	mg/l	1.75	5.44	2.28	1.9	1.2
MANGANESE	mg/l	0.04	0.04	0.04	0.04	0.049
SODIUM	mg/l	34.6	31.8	31.5	32	32
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	<0.02	0.06	0.01	<0.05	0.067
SULFATE	mg/l	188	500	174	120	160
pH	units	6.1	5.9	5.0	6.1	6.0
CONDUCTIVITY	µmhos/cm	220	440	500	420	320
RADIUM 226	pCi/l	1	1.1	1.5	1.4	1.5
RADIUM 228 IN WATER	pCi/l	0.15	0.8	0.0	<2.0	7.9
GROSS ALPHA IN WATER	pCi/l	6.7	5.5	10.1	2.6	4.7
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	0.0058
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: B-7

MONITORING DATA (WELL B-7)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-DICHLOROETHANE	µg/l	10.0	5	2.1	1.3	3.5
1,1-DICHLOROETHENE	µg/l	33.0	13	4.9	2.1	1.8
BROMODICHLOROMETHANE	µg/l	<1.0	<1.0	<1.0	<1.0	<1.0
CHLOROFORM	µg/l	<1.0	<1.0	<1.0	<1.0	<1.0
METHYLENE CHLORIDE	µg/l	<1.0	<1.0	<1.0	<1.0	<1.0
TRANS-1,2-DICHLOROETHENE	µg/l	<1.0	<1.0	<1.0	<1.0	<1.0
TRICHLOROETHENE	µg/l	6.1	3	1.9	1.1	2.6
TETRACHLOROETHYLENE	µg/l	<1.0	<1.0	<1.0	<1.0	<1.0
VINYL CHLORIDE	µg/l	<1.0	<1.0	<1.0	<1.0	2.2
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1.0	<1.0	<1.0	<1.0
CHLOROETHANE	µg/l		<1.0	<1.0	<1.0	<1.0
1,2-DICHLOROETHANE	µg/l		<1.0	<1.0	<1.0	<1.0
TOLUENE	µg/l		<1.0	<1.0	<1.0	<1.0
CARBON TETRACHLORIDE	µg/l		<1.0	<1.0	<1.0	<1.0
CHLOROBENZENE	µg/l		<1.0	<1.0	<1.0	<1.0
ETHYLBENZENE	µg/l		<1.0	<1.0	<1.0	<1.0
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.01	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.98	1.72	1.52	1.5	1.7
IRON	mg/l	<0.04	<0.04	<0.04	<0.005	<0.005
MANGANESE	mg/l	0.04	0.03	0.03	0.022	0.023
SODIUM	mg/l	661	549	539	530	500
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	12.9	11.1	7.75	4.1	3.2
SULFATE	mg/l	1900	1710	1520	1100	1200
pH	units	5.30	4.85	4.9	5.8	5.5
CONDUCTIVITY	µmhos/cm	2400	2800	2900	2000	1350
RADIUM 226	pCi/l	1.8	1.3	1.6	1.3	1.2
RADIUM 228 IN WATER	pCi/l	0.03	0.01	0.0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	5.83	11.1	1.9	<2.0	<2.0
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: B-11-1

MONITORING DATA (WELL B-11-1)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<2	<5
1,1-DICHLOROETHANE	µg/l	11	51	21	16	46
1,1-DICHLOROETHENE	µg/l	10	21	8	8.6	19
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<2	<5
CHLOROFORM	µg/l	<1	<1	<1	<2	<5
METHYLENE CHLORIDE	µg/l	<1	<1	<1	<2	<5
TRANS-1,2-DICHLOROETHENE	µg/l	1.3	5	<1	<2	<5
TRICHLOROETHENE	µg/l	230	282	210	120	390
TETRACHLOROETHENE	µg/l	<1	<1	<1	<2	<5
VINYL CHLORIDE	µg/l	<1	<1	<1	<2	<5
1,4-DIOXANE	µg/l	<10	<10	<10	<10	11
BENZENE	µg/l		<1	<1	<2	<5
CHLOROETHANE	µg/l		<1	<1	<2	<5
1,2-DICHLOROETHANE	µg/l		<1	<1	<2	<5
TOLUENE	µg/l		<1	<1	<2	<5
CARBON TETRACHLORIDE	µg/l		<1	<1	<2	<5
CHLOROBENZENE	µg/l		<1	<1	<2	<5
ETHYLBENZENE	µg/l		<1	<1	<2	<5
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	0.026	0.016
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.23	0.16	0.12	<0.20	<0.20
IRON	mg/l	0.86	2.16	2.57	0.28	3.7
MANGANESE	mg/l	0.06	0.11	0.06	<0.01	0.15
SODIUM	mg/l	29.7	94.7	160	210	170
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	0.03	0.08	6.96	4.1	1.1
SULFATE	mg/l	108.0	360	460	510	370
pH	units	7.4	6.0	5.9	7.2	6.4
CONDUCTIVITY	µmhos/cm	460	955	1125	1173	1225
RADIUM 226	pCi/l	0.8	2.3	1.6	0.8	4.1
RADIUM 228 IN WATER	pCi/l	0.0	0.2	0.0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	4.0	2.7	0.0	<2.0	<2.0
LEAD	mg/l	<0.05	<0.05	<0.05	<0.05	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: B-11-3

MONITORING DATA (WELL B-11-3)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	8.7	3	<1	<1	5.1
1,1-DICHLOROETHENE	µg/l	41	6	<1	1.1	16
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	<1	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	1.4
TRICHLOROETHENE	µg/l	14	6	1	1.6	8.4
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	1.5
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.02
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	0.011
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.30	0.50	0.44	0.57	0.53
IRON	mg/l	<0.04	<0.04	<0.04	<0.005	<0.005
MANGANESE	mg/l	0.10	0.09	0.10	0.07	0.13
SODIUM	mg/l	727	598	613	600	840
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	31.1	29.8	23.2	17	25
SULFATE	mg/l	2880	2270	2040	1700	2300
pH	units	5.5	5.6	5.3	6.2	5.4
CONDUCTIVITY	µmhos/cm	4000	3020	3200	2000	3000
RADIUM 226	pCi/l	0.6	0.5	0.5	<0.6	1.3
RADIUM 228 IN WATER	pCi/l	0.04	0.0	0.0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	4.33	0.0	0.1	6.3	23
LEAD	mg/l	<0.05	<0.05	<0.05	<0.01	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: L-2-1

MONITORING DATA (WELL L-2-1)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	1.8	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	7	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	1.1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	22	21	9	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	0.0094	0.012
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.30	0.39	0.24	<0.20	<0.20
IRON	mg/l	0.06	<0.04	0.21	0.25	0.05
MANGANESE	mg/l	<0.02	<0.02	<0.02	0.03	0.026
SODIUM	mg/l	118.00	82.1	99.1	35	48
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	<0.02	0.02	0.02	0.2	0.3
SULFATE	mg/l	140	94	96	120	86
pH	units	6.70	6.55	5.85	5.9	6.1
CONDUCTIVITY	µmhos/cm	605	515	460	340	300
RADIUM 226	pCi/l	0.1	0.1	0.0	<0.6	<0.6
RADIUM 228 IN WATER	pCi/l	0.37	0.0	0.0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	6.6	4.9	3.8	<2.0	<2.0
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: L-2-2

MONITORING DATA (WELL L-2-2)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	3.9	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	6.5	3	1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	3.0	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	14	29	20	6.4	4.0
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	0.03	0.01	0.01	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.95	1.4	0.64	<0.20	0.22
IRON	mg/l	<0.04	<0.04	<0.04	<0.05	<0.05
MANGANESE	mg/l	0.11	0.04	0.02	<0.01	<0.01
SODIUM	mg/l	2660	778	598	120	130
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	64.2	29.1	11.4	0.89	1.1
SULFATE	mg/l	6840	2720	1300	300	240
pH	units	5.4	5.4	5.1	7.2	5.5
CONDUCTIVITY	µmhos/cm	5700	6200	7600	6200	4200
RADIUM 226	pCi/l	3.9	1.7	0.2	<0.6	<0.6
RADIUM 228 IN WATER	pCi/l	0.14	0.0	0.3	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	26.2	10.7	37.0	26	5.8
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: L-2-3

MONITORING DATA (WELL L-2-3)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<5	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	14	14	7	<1	5.6
1,1-DICHLOROETHENE	µg/l	46	61	37	51	27
BROMODICHLOROMETHANE	µg/l	<1	<5	<1	<1	<1
CHLOROFORM	µg/l	<1	<5	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	<5	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<5	<1	<1	<1
TRICHLOROETHENE	µg/l	58	37	38	45	34
TETRACHLOROETHYLENE	µg/l	1.6	<5	1	<1	<1
VINYL CHLORIDE	µg/l	<1	<10	<1	<1	<1
1,4 DIOXANE	µg/l	10	<10	<10	<10	<10
BENZENE	µg/l		<5	<1	<1	<1
CHLOROETHANE	µg/l		<10	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<5	<1	<1	<1
TOLUENE	µg/l		<5	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<5	<1	<1	<1
CHLOROBENZENE	µg/l		<5	<1	<1	<1
ETHYLBENZENE	µg/l		<5	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.01	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.01	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.005	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.01	<0.04	0.017	<0.01
FLUORIDE	mg/l	0.44	0.2	0.23	0.28	0.25
IRON	mg/l	<0.04	<0.05	<0.04	<0.05	<0.05
MANGANESE	mg/l	0.05	0.05	<0.02	<0.01	0.03
SODIUM	mg/l	150	140	129	97	110
NICKEL	mg/l	<0.06	<0.01	<0.06	<0.04	<0.04
NITRATE	mg/l	43.4	31.0	24.3	12	9.1
SULFATE	mg/l	369	340	370	320	220
pH	units	7.2	6.3	6.3	7.1	7.4
CONDUCTIVITY	µmhos/cm	1400	1260	1215	1100	950
RADIUM 226	pCi/l	1.4	0.9	1.0	0.8	1.5
RADIUM 228 IN WATER	pCi/l	0.5	0.9	0.0	3.4	2.9
GROSS ALPHA IN WATER	pCi/l	1.83	1.8	2.9	4.6	4.4
LEAD	mg/l	<0.05	<0.005	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<0.01	<5.0	<10	<10

LOCATION: L-2-4

MONITORING DATA (WELL L-2-4)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	<1	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	<1	<1	<1	<1	1.4
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	0.015	0.017
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.46	0.40	0.34	0.42	0.45
IRON	mg/l	0.08	0.30	0.09	0.26	0.081
MANGANESE	mg/l	<0.02	<0.02	<0.02	0.013	0.012
SODIUM	mg/l	4.29	5.56	4.24	4.2	4.1
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	<0.02	0.01	<0.01	<0.05	<0.05
SULFATE	mg/l	1.6	<1	<1	<5	<5
pH	units	7.90	7.60	7.6	7.2	6.6
CONDUCTIVITY	µmhos/cm	390	360	325	310	235
RADIUM 226	pCi/l	0.9	1.1	0.5	1.4	1.2
RADIUM 228 IN WATER	pCi/l	0.32	0.0	0.0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	2.97	3.1	1.3	<2.0	<2.0
LEAD	mg/l	<0.05	<0.05	<0.05	0.0092	0.014
CYANIDE	µg/l	<5	<5	<5	<10	<10

LOCATION: L-2-5

MONITORING DATA (WELL L-2-5)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	1.2
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	2	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	2	<1	<1	<1
TRICHLOROETHENE	µg/l	4.2	4	2	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	2	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.18	0.12	0.08	<0.20	<0.20
IRON	mg/l	0.06	0.07	0.11	<0.05	0.09
MANGANESE	mg/l	<0.02	<0.02	<0.02	<0.01	<0.01
SODIUM	mg/l	135	108	86.9	58	63
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	0.04	0.01	0.02	<0.05	<0.05
SULFATE	mg/l	281	210	150	120	160
pH	units	6.70	5.83	5.6	8.6	6.4
CONDUCTIVITY	µmhos/cm	825	830	583	460	570
RADIUM 226	pCi/l	0.1	0.1	0.1	<0.6	<0.6
RADIUM 228 IN WATER	pCi/l	0.24	0.0	0.9	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	4.8	3.9	0.8	<2.0	<2.0
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: L-3-1

MONITORING DATA (WELL L-3-1)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	5	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.19	0.17	0.13	<0.20	<0.20
IRON	mg/l	0.11	0.23	0.12	<0.05	0.096
MANGANESE	mg/l	<0.02	0.03	<0.02	0.013	0.023
SODIUM	mg/l	31.9	25.8	27.7	27	25
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	<0.02	0.02	0.01	0.43	0.084
SULFATE	mg/l	128	110	79	62	65
pH	units	6.80	6.0	6.35	6.2	6.3
CONDUCTIVITY	µmhos/cm	240	465	420	400	320
RADIUM 226	pCi/l	0.2	0.2	0.2	<0.6	<0.6
RADIUM 228 IN WATER	pCi/l	0.25	0.0	0.2	2.7	<2.0
GROSS ALPHA IN WATER	pCi/l	0.28	1.6	3.2	2.7	2.6
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: L-4-1

MONITORING DATA (WELL L-4-1)

		1993				1994	
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST	
	UNITS:						
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1	MCL
1,1-DICHLOROETHANE	µg/l	1.0	9	6.6	8.5	13	
1,1-DICHLOROETHENE	µg/l	1.0	10	5.6	7.0	8.8	7
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1	
CHLOROFORM	µg/l	<1	<1	<1	<1	<1	
METHYLENE CHLORIDE	µg/l	<1	3	<1	<1	<1	
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1	
TRICHLOROETHENE	µg/l	14	17	19	8.1	9.6	
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1	
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1	
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10	
BENZENE	µg/l		<1	<1	<1	<1	
CHLOROETHANE	µg/l		<1	<1	<1	<1	
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1	
TOLUENE	µg/l		<1	<1	<1	<1	
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1	
CHLOROBENZENE	µg/l		<1	<1	<1	<1	
ETHYLBENZENE	µg/l		<1	<1	<1	<1	
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.02	<0.05	
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01	
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005	
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01	
FLUORIDE	mg/l	3.20	2.90	6.55	2.1	1.1	
IRON	mg/l	0.04	0.05	<0.04	<0.05	<0.05	
MANGANESE	mg/l	<0.02	<0.02	<0.02	0.016	0.024	
SODIUM	mg/l	1470	1080	1650	1600	1500	10
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04	
NITRATE	mg/l	297	289	376	340	310	10
SULFATE	mg/l	1970	1950	2380	2200	1800	
pH	units	6.80	6.45	6.5	7.1	6.2	
CONDUCTIVITY	µmhos/cm	4400	5400	7200	7000	5150	
RADIUM 226	pCi/l	1.1	1.4	0.9	1.6	2.9	
RADIUM 228 IN WATER	pCi/l	0.47	0.1	0.0	<2.0	<2.0	
GROSS ALPHA IN WATER	pCi/l	8.5	37.1	34.5	34	7.4	
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005	
CYANIDE	µg/l	<5.0	<5.0	<5.0	23	39	200

LOCATION: L-5-1

MONITORING DATA (WELL L-5-1)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	1.2	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	3	2.3	2.3	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	3	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
'CHLOROETHANE	µg/l		<1	<1	<1	<1
'1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
EHTYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	1.5	1.27	1.30	1.2	1.2
IRON	mg/l	0.29	0.13	0.22	0.072	0.18
MANGANESE	mg/l	<0.02	<0.02	<0.02	<0.01	<0.01
SODIUM	mg/l	75.7	54.1	40.6	28	24
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	0.28	<0.01	0.06	0.14	<0.05
SULFATE	mg/l	81	58	47	20	87
pH	units	6.8	6.4	6.35	6.0	6.2
CONDUCTIVITY	µmhos/cm	240	420	345	240	300
RADIUM 226	pCi/l	0.6	0.2	0.5	<0.6	0.9
RADIUM 228 IN WATER	pCi/l	0.21	2.7	0.1	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	12.94	4.4	4.2	3.8	2.1
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5	<5	<5	<10	<10

LOCATION: L-6

MONITORING DATA (WELL L-6)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	**	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	**	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	**	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	**	<1	<1	<1	<1
CHLOROFORM	µg/l	**	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	**	4	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	**	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	**	<1	<1	<1	<1
TETRACHLOROETHYLENE	µg/l	**	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	**	<1	<1	<1	<1
1,4-DIOXANE	µg/l		<10	<10	11	10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	**	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	**	<0.15	<0.15	0.11	<0.01
CADMIUM	mg/l	**	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	**	<0.04	<0.04	0.068	<0.01
FLUORIDE	mg/l	**	0.48	0.37	0.50	0.55
IRON	mg/l	**	1.17	1.16	8.2	0.6
MANGANESE	mg/l	**	0.07	0.13	0.11	0.16
SODIUM	mg/l	**	103	119	110	93
NICKEL	mg/l	**	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	**	3.65	1.01	0.32	0.34
SULFATE	mg/l	**	160	160	94	91
pH	units	**	5.9	5.8	6.4	5.9
CONDUCTIVITY	µmhos/cm	**	650	637	540	390
RADIUM 226	pCi/l	**	0.3	0.8	<0.6	<0.6
RADIUM 228 IN WATER	pCi/l	**	0.0	0.1	<2.0	5.9
GROSS ALPHA IN WATER	pCi/l	**	3.5	13.2	<2.0	4.3
LEAD	mg/l	**	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	**	<5	<5	<10	<10

** WELL OUT OF SERVICE DUE TO POND A & B CLOSURE ACTIVITIES.

LOCATION: T - 6

MONITORING DATA (WELL T - 6)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	3	<1	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	<1	<1	<1	<1	6.4 3
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.32	0.26	0.25	0.29	0.38
IRON	mg/l	<0.04	0.10	0.12	<0.05	<0.05
MANGANESE	mg/l	<0.02	0.02	0.02	<0.01	<0.01
SODIUM	mg/l	11.5	7.63	8.19	11	9.2
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	0.02	0.01	<0.01	<0.05	<0.05
SULFATE	mg/l	121	157	77	77	79
pH	units	7.0	5.8	6.5	7.1	6.0
CONDUCTIVITY	µmhos/cm	215	440	420	440	390
RADIUM 226	pCi/l	0.2	0.1	0.0	0.8	<0.6
RADIUM 228 IN WATER	pCi/l	0.0	0.0	0.0	<2.0	2.9
GROSS ALPHA IN WATER	pCi/l	3.6	4.4	3.5	2.3	<2.0
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5	<5	<5	<10	<10

LOCATION: T - 16

MONITORING DATA (WELL T - 16)

	QUARTER: UNITS:	1993 FIRST	SECOND	THIRD	FOURTH	1994 FIRST
1,1,1-TRICHLOROETHANE	µg/l	<1	<500	<1	<100	<25
1,1-DICHLOROETHANE	µg/l	67	<500	100	<100	150
1,1-DICHLOROETHENE	µg/l	10	<500	18	<100	<25 (7)
BROMODICHLOROMETHANE	µg/l	<1	<500	<1	<100	<25
CHLOROFORM	µg/l	<1	<500	<1	<100	<25
METHYLENE CHLORIDE	µg/l	<1	<500	1.8	<100	<25
TRANS-1,2-DICHLOROETHENE	µg/l	64	<500	50	<100	110 (0)
TRICHLOROETHENE	µg/l	8.1	<500	7.2	<100	<25 2
TETRACHLOROETHYLENE	µg/l	<1	<500	<1	<100	<25
VINYL CHLORIDE	µg/l	<1	<1000	8.3	<100	<25
1,4 DIOXANE	µg/l	100	<10	70	40	69
CHLOROETHANE	µg/l		<1000	<1	<100	<25
1,2-DICHLOROETHANE	µg/l		<500	<1	<100	<25
TOLUENE	µg/l		<500	5.0	<100	<25
CARBON TETRACHLORIDE	µg/l		<500	<1	<100	<25
CHLOROBENZENE	µg/l		<500	<1	<100	<25
ETHYLBENZENE	µg/l		<500	<1	<100	<25
ARSENIC	mg/l	<0.05	<0.10	<0.05	<0.20	<0.10
BARIUM	mg/l	<0.15	0.011	<0.15	0.046	0.031
CADMIUM	mg/l	<0.01	0.008	0.01	0.013	0.0081
CHROMIUM	mg/l	<0.04	<0.01	<0.04	0.028	0.015
FLUORIDE	mg/l	1.9	0.35	3.75	6.1	6.7
IRON	mg/l	0.18	0.11	0.57	0.56	0.27
MANGANESE	mg/l	<0.02	<0.01	<0.02	<0.01	<0.01
SODIUM	mg/l	3930	>1000	2190	7300	3700
NICKEL	mg/l	0.19	0.17	0.11	0.37	0.18
NITRATE	mg/l	327	321	202	150	96
SULFATE	mg/l	4270	79	3170	2700	2600
pH	units	8.9	9.7	8.6	10.8	9.3
CONDUCTIVITY	µmhos/cm	9900	12266	7900	12033	12100
RADIUM 226	pCi/l	0.6	0.6	0.5	0.9	1.8
RADIUM 228 IN WATER	pCi/l	0.0	0.2	1.0	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	499	301	358.8	510	460
LEAD	mg/l	<0.05	<0.005	<0.05	<0.025	<0.005
CYANIDE	µg/l	12	0.11	17.9	27	93
BENZENE	µg/l	6.2	<500	8.4	<100	<25
SELENIUM	mg/l	<10	<0.1 *	<10	<0.5 *	<0.1 *

* high dilution!

LOCATION: T - 21

MONITORING DATA (WELL T - 21)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	6	2.7	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	<1	2	<1	<1	<1
TETRACHLOROETHYLENE	µg/l	<1	<1	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.01	<0.01
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	<0.01	<0.01
FLUORIDE	mg/l	0.15	0.38	0.51	0.61	1.2
IRON	mg/l	8.00	7.88	8.82	11	6.8
MANGANESE	mg/l	0.34	0.30	0.38	0.63	0.27
SODIUM	mg/l	16.0	9.98	11.0	12	12
NICKEL	mg/l	<0.06	<0.06	<0.06	<0.04	<0.04
NITRATE	mg/l	<0.02	<0.01	0.03	<0.05	<0.05
SULFATE	mg/l	87	85	82	100	96
pH	units	6.3	5.6	5.5	6.5	5.9
CONDUCTIVITY	µmhos/cm	180	325	370	355	255
RADIUM 226	pCi/l	0.6	0.7	0.8	1.7	0.8
RADIUM 228 IN WATER	pCi/l	1.4	3.2	0.5	<2.0	5.4
GROSS ALPHA IN WATER	pCi/l	7.6	5.5	8.8	7.8	7.1
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	<5.0	<5.0	<5.0	<10	<10

LOCATION: T - 24

MONITORING DATA (WELL T - 24)

		1993				1994
	QUARTER:	FIRST	SECOND	THIRD	FOURTH	FIRST
	UNITS:					
1,1,1-TRICHLOROETHANE	µg/l	<1	<1	<1	<1	<1
1,1-DICHLOROETHANE	µg/l	<1	<1	1.1	1.2	<1
1,1-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
BROMODICHLOROMETHANE	µg/l	<1	<1	<1	<1	<1
CHLOROFORM	µg/l	<1	<1	<1	<1	<1
METHYLENE CHLORIDE	µg/l	<1	8	2.0	<1	<1
TRANS-1,2-DICHLOROETHENE	µg/l	<1	<1	<1	<1	<1
TRICHLOROETHENE	µg/l	1.6	7	1.4	1.0	<1
TETRACHLOROETHYLENE	µg/l	1.2	4	<1	<1	<1
VINYL CHLORIDE	µg/l	<1	<1	<1	<1	<1
1,4-DIOXANE	µg/l	<10	<10	<10	<10	<10
BENZENE	µg/l		<1	<1	<1	<1
CHLOROETHANE	µg/l		<1	<1	<1	<1
1,2-DICHLOROETHANE	µg/l		<1	<1	<1	<1
TOLUENE	µg/l		<1	<1	<1	<1
CARBON TETRACHLORIDE	µg/l		<1	<1	<1	<1
CHLOROBENZENE	µg/l		<1	<1	<1	<1
ETHYLBENZENE	µg/l		<1	<1	<1	<1
ARSENIC	mg/l	<0.05	<0.05	<0.05	<0.1	<0.1
BARIUM	mg/l	<0.15	<0.15	<0.15	<0.01	<0.01
CADMIUM	mg/l	<0.01	<0.01	<0.005	<0.005	<0.005
CHROMIUM	mg/l	<0.04	<0.04	<0.04	0.017	0.017
FLUORIDE	mg/l	9.8	10.4	12.2	13	19
IRON	mg/l	0.11	0.09	0.07	0.16	0.058
MANGANESE	mg/l	0.03	0.03	0.02	0.018	0.04
SODIUM	mg/l	2640	2770	2470	2500	3100
NICKEL	mg/l	0.25	0.25	0.25	0.22	0.23
NITRATE	mg/l	454	419	379	290	390
SULFATE	mg/l	3130	3390	3480	3100	3300
pH	units	7.2	7.2	6.8	7.5	7.2
CONDUCTIVITY	µmhos/cm	8666	8500	9550	7870	8750
RADIUM 226	pCi/l	0.2	0.3	0.4	0.6	<0.6
RADIUM 228 IN WATER	pCi/l	0.9	0.0	1.1	<2.0	<2.0
GROSS ALPHA IN WATER	pCi/l	165.7	133	141.0	110	110
LEAD	mg/l	<0.05	<0.05	<0.05	<0.005	<0.005
CYANIDE	µg/l	6	<5.0	<5.0	42	58