

April 10, 2000

Mr. Richard J. Lilley, Jr., P.E.  
NYSDEC  
Bureau of Eastern Remedial Action  
50 Wolf Road  
Albany, New York 12233-7010

Reference: Utility Manufacturing/Wonder King Site, Site ID No. 1-30-043H

Subject: Laboratory Results for Groundwater Samples collected on March 14, 2000

Dear Mr. Lilley:

On March 14, 2000, Anson Environmental Ltd. (AEL) collected groundwater samples from four on-site monitoring wells. Enclosed are copies of the laboratory results for the groundwater samples collected from MW-1, MW-3, MW-4, and MW-5 (MW-2 contained no liquid). The concentrations of tetrachloroethene and trichloroethene detected in the four monitoring wells are listed on the attached survey drawing.

Based on the laboratory results for the collected samples, AEL requests that a meeting be scheduled between AEL and NYSDEC to discuss remediation steps that may be appropriate.

If you have any questions about this matter please call me at 631-351-3555.

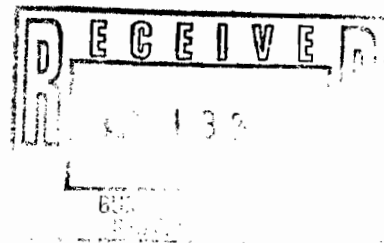
Very truly yours,



Dean Anson II

Attachments: (1) Copies of Laboratory Results for MW-1, MW-3, MW-4 and MW-5  
(2) Welsh Engineering Site Survey dated 9/2/98

cc: Mr. Audie Kranz, Utility Manufacturing



1A  
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-1

Lab Name: H2M LABS INC. Contract: \_\_\_\_\_  
 Lab Code: 10478 Case No.: \_\_\_\_\_ SAS No.: \_\_\_\_\_ SDG No.: 001  
 Matrix: (soil/water) WATER Lab Sample ID: 20000314-290;  
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: A26609.D  
 Level: (low/med) LOW Date Received: 03/14/00  
 % Moisture: not dec. \_\_\_\_\_ Date Analyzed: 03/20/00  
 GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0  
 Soil Extract Volume: \_\_\_\_\_ (uL) Soil Aliquot Volume: \_\_\_\_\_ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L. or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-3	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		3	J
78-93-3	2-Butanone		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
71-55-6	1,1,1-Trichloroethane		10	U
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		3	J
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		74	
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-3

Lab Name: H2M LABS INC. Contract: \_\_\_\_\_

Lab Code: 10478 Case No.: \_\_\_\_\_ SAS No.: \_\_\_\_\_ SDG No.: 001

Matrix: (soil/water) WATER Lab Sample ID: 20000314-291;

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: A26610.D

Level: (low/med) LOW Date Received: 03/14/00

% Moisture: not dec. \_\_\_\_\_ Date Analyzed: 03/20/00

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: \_\_\_\_\_ (uL) Soil Aliquot Volume: \_\_\_\_\_ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-3	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		4	J
78-93-3	2-Butanone		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
71-55-6	1,1,1-Trichloroethane		3	J
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		8	J
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		180	
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-4

Lab Name: H2M LABS INC. Contract: \_\_\_\_\_  
 Lab Code: 10478 Case No.: \_\_\_\_\_ SAS No.: \_\_\_\_\_ SDG No.: 001  
 Matrix: (soil/water) WATER Lab Sample ID: 20000314-292;  
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: A26593.D  
 Level: (low/med) LOW Date Received: 03/14/00  
 % Moisture: not dec. \_\_\_\_\_ Date Analyzed: 03/18/00  
 GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0  
 Soil Extract Volume: \_\_\_\_\_ (uL) Soil Aliquot Volume: \_\_\_\_\_ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-3	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		250	
78-93-3	2-Butanone		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
71-55-6	1,1,1-Trichloroethane		11	
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		110	
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		360	E
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-4DL

Lab Name: H2M LABS INC. Contract: \_\_\_\_\_  
 Lab Code: 10478 Case No.: \_\_\_\_\_ SAS No.: \_\_\_\_\_ SDG No.: 001  
 Matrix: (soil/water) WATER Lab Sample ID: 20000314-292  
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: A26611.D  
 Level: (low/med) LOW Date Received: 03/14/00  
 % Moisture: not dec. \_\_\_\_\_ Date Analyzed: 03/20/00  
 GC Column: RTX502. ID: 0.53 (mm) Dilution Factor: 2.5  
 Soil Extract Volume: \_\_\_\_\_ (uL) Soil Aliquot Volume: \_\_\_\_\_ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		25	U
74-83-9	Bromomethane		25	U
75-01-4	Vinyl Chloride		25	U
75-00-3	Chloroethane		25	U
75-09-2	Methylene Chloride		25	U
67-64-1	Acetone		25	U
75-15-0	Carbon Disulfide		25	U
75-35-4	1,1-Dichloroethene		25	U
75-34-3	1,1-Dichloroethane		25	U
540-59-0	1,2-Dichloroethene (total)		250	D
78-93-3	2-Butanone		25	U
67-66-3	Chloroform		25	U
107-06-2	1,2-Dichloroethane		25	U
71-55-6	1,1,1-Trichloroethane		9	JD
56-23-5	Carbon Tetrachloride		25	U
75-27-4	Bromodichloromethane		25	U
78-87-5	1,2-Dichloropropane		25	U
10061-01-5	cis-1,3-Dichloropropene		25	U
79-01-6	Trichloroethene		110	D
71-43-2	Benzene		25	U
124-48-1	Dibromochloromethane		25	U
10061-02-6	trans-1,3-Dichloropropene		25	U
79-00-5	1,1,2-Trichloroethane		25	U
75-25-2	Bromoform		25	U
108-10-1	4-Methyl-2-Pentanone		25	U
591-78-6	2-Hexanone		25	U
127-18-4	Tetrachloroethene		380	D
79-34-5	1,1,2,2-Tetrachloroethane		25	U
108-88-3	Toluene		25	U
108-90-7	Chlorobenzene		25	U
100-41-4	Ethylbenzene		25	U
100-42-5	Styrene		25	U
1330-20-7	Xylene (total)		25	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-5

Lab Name: H2M LABS INC. Contract: \_\_\_\_\_  
 Lab Code: 10478 Case No.: \_\_\_\_\_ SAS No.: \_\_\_\_\_ SDG No.: 001  
 Matrix: (soil/water) WATER Lab Sample ID: 20000314-293;  
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: A26594.D  
 Level: (low/med) LOW Date Received: 03/14/00  
 % Moisture: not dec. \_\_\_\_\_ Date Analyzed: 03/18/00  
 GC Column: RTX502. ID: 0.53 (mm) Dilution Factor: 1.0  
 Soil Extract Volume: \_\_\_\_\_ (uL) Soil Aliquot Volume: \_\_\_\_\_ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		2	J
75-34-3	1,1-Dichloroethane		3	J
540-59-0	1,2-Dichloroethene (total)		48	
78-93-3	2-Butanone		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
71-55-6	1,1,1-Trichloroethane		31	
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		59	
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		890	E
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

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VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-5DL

Lab Name: H2M LABS INC. Contract: \_\_\_\_\_  
 Lab Code: 10478 Case No.: \_\_\_\_\_ SAS No.: \_\_\_\_\_ SDG No.: 001  
 Matrix: (soil/water) WATER Lab Sample ID: 20000314-293  
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: A26612.D  
 Level: (low/med) LOW Date Received: 03/14/00  
 % Moisture: not dec. \_\_\_\_\_ Date Analyzed: 03/20/00  
 GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 5.0  
 Soil Extract Volume: \_\_\_\_\_ (uL) Soil Aliquot Volume: \_\_\_\_\_ (uL)

CONCENTRATION UNITS:

CAS NO.                      COMPOUND                      (ug/L or ug/Kg)                      UG/L                      Q

74-87-3	Chloromethane		50	U
74-83-9	Bromomethane		50	U
75-01-4	Vinyl Chloride		50	U
75-00-3	Chloroethane		50	U
75-09-2	Methylene Chloride		50	U
67-64-1	Acetone		50	U
75-15-0	Carbon Disulfide		50	U
75-35-4	1,1-Dichloroethene		50	U
75-34-3	1,1-Dichloroethane		50	U
540-59-0	1,2-Dichloroethene (total)		52	D
78-93-3	2-Butanone		50	U
67-66-3	Chloroform		50	U
107-06-2	1,2-Dichloroethane		50	U
71-55-6	1,1,1-Trichloroethane		27	JD
56-23-5	Carbon Tetrachloride		50	U
75-27-4	Bromodichloromethane		50	U
78-87-5	1,2-Dichloropropane		50	U
10061-01-5	cis-1,3-Dichloropropene		50	U
79-01-6	Trichloroethene		64	D
71-43-2	Benzene		50	U
124-48-1	Dibromochloromethane		50	U
10061-02-6	trans-1,3-Dichloropropene		50	U
79-00-5	1,1,2-Trichloroethane		50	U
75-25-2	Bromoform		50	U
108-10-1	4-Methyl-2-Pentanone		50	U
591-78-6	2-Hexanone		50	U
127-18-4	Tetrachloroethene		1000	<del>ED</del>
79-34-5	1,1,2,2-Tetrachloroethane		50	U
108-88-3	Toluene		50	U
108-90-7	Chlorobenzene		50	U
100-41-4	Ethylbenzene		50	U
100-42-5	Styrene		50	U
1330-20-7	Xylene (total)		50	U

*GRB*  
*3/27/00*