

ANALYTICAL REPORT

Job Number: 420-31344-1

Job Description: Tim Miller Associates, Inc.

For:
Tim Miller Associates, Inc.
10 North Street
Cold Spring, NY 10516

Attention: Ms. Maureen Fisher



Debra Bayer
Customer Service Manager
dbayer@envirotestlaboratories.com
12/09/2009

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EnviroTest Laboratories, Inc. Certifications and Approvals: NELAP Accredited, NYSDOH 10142, NJDEP NY015, CTDOH PH-0554, EPA NY00049.

Job Narrative
420-J31344-1

Comments

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

GC VOA

No analytical or quality issues were noted.

Metals

Method 200.7 Rev 4.4: One or more compounds (Ag) in the continuing calibration verification (CCV) for batch __35625__ recovered above the upper control limit. These compounds are flagged with carrots (^) on the sample result sheet. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported with high confidence of no false negatives.

Method 200.7 Rev 4.4: One or more compounds (Ag) in the continuing calibration verification (CCV) for batch __35625__ recovered above the upper control limit. These compounds are flagged with carrots (^) on the sample result sheet. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported with high confidence of no false negatives.

Method 200.7 Rev 4.4: One or more compounds (Ag) in the continuing calibration verification (CCV) for batch __35625__ recovered above the upper control limit. These compounds are flagged with carrots (^) on the sample result sheet. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported with high confidence of no false negatives.

No other analytical or quality issues were noted.

General Chemistry

No analytical or quality issues were noted.

Biology

No analytical or quality issues were noted.

METHOD SUMMARY

Client: Tim Miller Associates, Inc.

Job Number: 420-31344-1

Description	Lab Location	Method	Preparation Method
Matrix Water			
ICP Metals by 200.7	EnvTest	EPA 200.7 Rev 4.4	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200
ICPMS Metals by 200.8	EnvTest	EPA 200.8	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200
Apparent Color	EnvTest	SM21 2120B	
Mercury in Water by CVAA	EnvTest	EPA 245.1	
Digestion for CVAA Mercury in Waters	EnvTest		EPA 245.1
Anions by Ion Chromatography	EnvTest	MCAWW 300.0	
Anions by Ion Chromatography	EnvTest	MCAWW 300.0	
Volatile Organic Compounds by Purge and Trap (Preserved)	EnvTest	EPA 502.2	
Turbidity	EnvTest	SM20 SM 2130B	
Odor, Threshold Test	EnvTest	SM20 SM 2150B	
Cyanide, Total: Colorimetric Method	EnvTest	SM18 SM 4500 CN E	
Cyanide: Distillation	EnvTest		SM18 SM 4500 CN C
Membrane Filter Technique - Fecal Coliform Procedure	EnvTest	SM18 SM 9222D	
Total Coliform and Escherichia coli by Colilert - Quantity Tray	EnvTest	SMWW SM 9223	
General Sub Contract Method		Subcontract	

Lab References:

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EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SM18 = "Standard Methods For The Examination Of Water And Wastewater", 18th Edition, 1992.

SM20 = "Standard Methods For The Examination Of Water And Wastewater", 20th Edition."

SM21 =

SMWW = "Standard Methods for the Examination of Water and Wastewater"

SAMPLE SUMMARY

Client: Tim Miller Associates, Inc.

Job Number: 420-31344-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-31344-1	Well-O Lost Lake Resort	Drinking Water	11/12/2009 1130	11/12/2009 1300
420-31344-2	Well-P Lost Lake Resort	Drinking Water	11/12/2009 1200	11/12/2009 1300
420-31344-3	Well-DD Lost Lake Resort	Drinking Water	11/12/2009 1145	11/12/2009 1300

Ms. Maureen Fisher
Tim Miller Associates, Inc.
10 North Street
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Job Number: 420-31344-1

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 420-31344-1

Date Sampled: 11/12/2009 1130
Date Received: 11/12/2009 1300
Client Matrix: Drinking Water

<u>Analyte</u>	<u>Result/Qualifier</u>	<u>Unit</u>	<u>NONE</u>	<u>NONE</u>	<u>Dilution</u>
Method: 2120B Apparent Color	5.0		Date Analyzed: 11/12/2009 1620		
		Color Units			1.0

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Job Number: 420-31344-1

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 420-31344-1

Date Sampled: 11/12/2009 1130
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 502.2			Date Analyzed: 11/20/2009 0802		
Trichlorofluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Trichloroethene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Toluene	0.50 U	ug/L	0.50	0.50	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	0.50	1.0
tert-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Styrene	0.50 U	ug/L	0.50	0.50	1.0
sec-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
o-Xylene	0.50 U	ug/L	0.50	0.50	1.0
N-Propylbenzene	0.50 U	ug/L	0.50	0.50	1.0
n-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Methylene Chloride	1.0 U	ug/L	1.0	1.0	1.0
MTBE	1.0 U	ug/L	1.0	1.0	1.0
m-Xylene & p-Xylene	0.50 U	ug/L	0.50	0.50	1.0
Isopropylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Hexachlorobutadiene	0.50 U	ug/L	0.50	0.50	1.0
Ethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Dichlorodifluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Dibromomethane	0.50 U	ug/L	0.50	0.50	1.0
cis-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
cis-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Chloromethane	0.50 U	ug/L	0.50	0.50	1.0
Chloroethane	0.50 U	ug/L	0.50	0.50	1.0
Bromochloromethane	0.50 U	ug/L	0.50	0.50	1.0
Chlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
Carbon tetrachloride	0.50 U	ug/L	0.50	0.50	1.0
Bromomethane	0.50 U	ug/L	0.50	0.50	1.0
Bromobenzene	0.50 U	ug/L	0.50	0.50	1.0
Benzene	0.50 U	ug/L	0.50	0.50	1.0
p-Isopropyltoluene	0.50 U	ug/L	0.50	0.50	1.0
4-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
2-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
2,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,4-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3,5-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 420-31344-1

Date Sampled: 11/12/2009 1130
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
1,2-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
Vinyl chloride	0.50 U	ug/L	0.50	0.50	1.0
Method: 200.7 Rev 4.4			Date Analyzed: 11/20/2009 1847		
Prep Method: 200			Date Prepared: 11/12/2009 1053		
Ag	10 U ^	ug/L	10	10	1.0
Fe	60 U	ug/L	60	60	1.0
Mn	29	ug/L	15	15	1.0
Na	29000	ug/L	200	200	1.0
Zn	20 U	ug/L	20	20	1.0
Method: 200.8			Date Analyzed: 11/18/2009 1651		
Prep Method:			Date Prepared: 11/12/2009 1053		
Pb	1.0 U	ug/L	1.0	1.0	1.0
As	1.9	ug/L	1.4	1.4	1.0
Be	0.30 U	ug/L	0.30	0.30	1.0
Cd	1.0 U	ug/L	1.0	1.0	1.0
Cr	1.7	ug/L	1.0	1.0	1.0
Cu	1.0 U	ug/L	1.0	1.0	1.0
Ni	0.50 U	ug/L	0.50	0.50	1.0
Tl	0.30 U	ug/L	0.30	0.30	1.0
Ba	170	ug/L	2.0	2.0	1.0
Se	2.0 U	ug/L	2.0	2.0	1.0
Method: 200.8			Date Analyzed: 11/30/2009 1558		
Sb	0.43	ug/L	0.40	0.40	1.0
Method: 245.1			Date Analyzed: 11/20/2009 1133		
Prep Method: 245.1			Date Prepared: 11/19/2009 1100		
Hg	0.20 U	ug/L	0.20	0.20	1.0
Method: 300.0			Date Analyzed: 11/13/2009 1326		
Nitrate as N	0.010 U	mg/L	0.010	0.010	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 420-31344-1

Date Sampled: 11/12/2009 1130
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Nitrite as N	0.010 U	mg/L	0.010	0.010	1.0
Sulfate	7.1	mg/L	5.0	5.0	1.0
Fluoride	0.50 U	mg/L	0.50	0.50	1.0
Method: 300.0			Date Analyzed: 11/17/2009 1826		
Chloride	7.9	mg/L	1.5	1.5	1.0
Method: SM 2130B			Date Analyzed: 11/13/2009 1611		
Turbidity	0.38	NTU	0.10	0.10	1.0
Method: SM 2150B			Date Analyzed: 11/12/2009 1625		
Odor	2.0	Units for Odor	1.0	1.0	1.0
Method: SM 4500 CN E			Date Analyzed: 11/20/2009 1515		
Prep Method: SM 4500 CN C			Date Prepared: 11/20/2009 0930		
Cyanide, Total	0.0050 U	mg/L	0.0050	0.0050	1.0
Method: SM 9222D			Date Analyzed: 11/12/2009 1523		
Coliform, Fecal	1.0 U	CFU/100mL	1.0	1.0	1.0
Method: SM 9223			Date Analyzed: 11/12/2009 1610		
Coliform, Total	1.0 U	CFU/100mL	1.0	1.0	1.0
Escherichia coli	1.0 U	CFU/100mL	1.0	1.0	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 420-31344-2

Date Sampled: 11/12/2009 1200
Date Received: 11/12/2009 1300
Client Matrix: Drinking Water

<u>Analyte</u>	<u>Result/Qualifier</u>	<u>Unit</u>	<u>NONE</u>	<u>NONE</u>	<u>Dilution</u>
Method: 2120B Apparent Color	10	Date Analyzed: Color Units	11/12/2009	1622	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 420-31344-2

Date Sampled: 11/12/2009 1200
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 502.2		Date Analyzed: 11/20/2009 0853			
Trichlorofluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Trichloroethene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Toluene	0.50 U	ug/L	0.50	0.50	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	0.50	1.0
tert-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Styrene	0.50 U	ug/L	0.50	0.50	1.0
sec-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
o-Xylene	0.50 U	ug/L	0.50	0.50	1.0
N-Propylbenzene	0.50 U	ug/L	0.50	0.50	1.0
n-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Methylene Chloride	1.0 U	ug/L	1.0	1.0	1.0
MTBE	1.0 U	ug/L	1.0	1.0	1.0
m-Xylene & p-Xylene	0.50 U	ug/L	0.50	0.50	1.0
Isopropylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Hexachlorobutadiene	0.50 U	ug/L	0.50	0.50	1.0
Ethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Dichlorodifluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Dibromomethane	0.50 U	ug/L	0.50	0.50	1.0
cis-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
cis-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Chloromethane	0.50 U	ug/L	0.50	0.50	1.0
Chloroethane	0.50 U	ug/L	0.50	0.50	1.0
Bromochloromethane	0.50 U	ug/L	0.50	0.50	1.0
Chlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
Carbon tetrachloride	0.50 U	ug/L	0.50	0.50	1.0
Bromomethane	0.50 U	ug/L	0.50	0.50	1.0
Bromobenzene	0.50 U	ug/L	0.50	0.50	1.0
Benzene	0.50 U	ug/L	0.50	0.50	1.0
p-Isopropyltoluene	0.50 U	ug/L	0.50	0.50	1.0
4-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
2-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
2,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,4-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3,5-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 420-31344-2

Date Sampled: 11/12/2009 1200
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
1,2-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
Vinyl chloride	0.50 U	ug/L	0.50	0.50	1.0
Method: 200.7 Rev 4.4			Date Analyzed:	11/20/2009 2044	
Prep Method: 200			Date Prepared:	11/16/2009 1022	
Ag	10 U ^	ug/L	10	10	1.0
Fe	150	ug/L	60	60	1.0
Mn	15 U	ug/L	15	15	1.0
Na	65000 B	ug/L	200	200	1.0
Zn	20 U	ug/L	20	20	1.0
Method: 200.8			Date Analyzed:	11/18/2009 1510	
Prep Method: 200			Date Prepared:	11/16/2009 1027	
Pb	1.0 U	ug/L	1.0	1.0	1.0
As	4.4	ug/L	1.4	1.4	1.0
Be	0.30 U	ug/L	0.30	0.30	1.0
Cd	1.0 U	ug/L	1.0	1.0	1.0
Cr	1.0 U	ug/L	1.0	1.0	1.0
Cu	6.1	ug/L	1.0	1.0	1.0
Ni	0.55	ug/L	0.50	0.50	1.0
Sb	0.40 U	ug/L	0.40	0.40	1.0
Tl	0.30 U	ug/L	0.30	0.30	1.0
Ba	99	ug/L	2.0	2.0	1.0
Se	2.0 U	ug/L	2.0	2.0	1.0
Method: 245.1			Date Analyzed:	11/20/2009 1135	
Prep Method: 245.1			Date Prepared:	11/19/2009 1100	
Hg	0.20 U	ug/L	0.20	0.20	1.0
Method: 300.0			Date Analyzed:	11/13/2009 1350	
Nitrate as N	0.010 U	mg/L	0.010	0.010	1.0
Nitrite as N	0.010 U	mg/L	0.010	0.010	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 420-31344-2

Date Sampled: 11/12/2009 1200
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Sulfate	5.0 U	mg/L	5.0	5.0	1.0
Fluoride	0.50 U	mg/L	0.50	0.50	1.0
Method: 300.0			Date Analyzed:	11/17/2009 1838	
Chloride	20	mg/L	1.5	1.5	1.0
Method: SM 2130B			Date Analyzed:	11/13/2009 1615	
Turbidity	6.8 g	NTU	0.10	0.10	1.0
Method: SM 2150B			Date Analyzed:	11/12/2009 1626	
Odor	2.0	Units for Odor	1.0	1.0	1.0
Method: SM 4500 CN E			Date Analyzed:	11/20/2009 1515	
Prep Method: SM 4500 CN C			Date Prepared:	11/20/2009 0930	
Cyanide, Total	0.0060	mg/L	0.0050	0.0050	1.0
Method: SM 9222D			Date Analyzed:	11/12/2009 1523	
Coliform, Fecal	1.0 U	CFU/100mL	1.0	1.0	1.0
Method: SM 9223			Date Analyzed:	11/12/2009 1610	
Coliform, Total	1.0 U	CFU/100mL	1.0	1.0	1.0
Escherichia coli	1.0 U	CFU/100mL	1.0	1.0	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 420-31344-3

Date Sampled: 11/12/2009 1145
Date Received: 11/12/2009 1300
Client Matrix: Drinking Water

<u>Analyte</u>	<u>Result/Qualifier</u>	<u>Unit</u>	<u>NONE</u>	<u>NONE</u>	<u>Dilution</u>
Method: 2120B Apparent Color	5.0	Date Analyzed: Color Units	11/12/2009	1624	1.0

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Job Number: 420-31344-1

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 420-31344-3

Date Sampled: 11/12/2009 1145
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 502.2		Date Analyzed: 11/20/2009 0943			
Trichlorofluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Trichloroethene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Toluene	0.50 U	ug/L	0.50	0.50	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	0.50	1.0
tert-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Styrene	0.50 U	ug/L	0.50	0.50	1.0
sec-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
o-Xylene	0.50 U	ug/L	0.50	0.50	1.0
N-Propylbenzene	0.50 U	ug/L	0.50	0.50	1.0
n-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Methylene Chloride	1.0 U	ug/L	1.0	1.0	1.0
MTBE	1.0 U	ug/L	1.0	1.0	1.0
m-Xylene & p-Xylene	0.50 U	ug/L	0.50	0.50	1.0
Isopropylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Hexachlorobutadiene	0.50 U	ug/L	0.50	0.50	1.0
Ethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Dichlorodifluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Dibromomethane	0.50 U	ug/L	0.50	0.50	1.0
cis-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
cis-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Chloromethane	0.50 U	ug/L	0.50	0.50	1.0
Chloroethane	0.50 U	ug/L	0.50	0.50	1.0
Bromochloromethane	0.50 U	ug/L	0.50	0.50	1.0
Chlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
Carbon tetrachloride	0.50 U	ug/L	0.50	0.50	1.0
Bromomethane	0.50 U	ug/L	0.50	0.50	1.0
Bromobenzene	0.50 U	ug/L	0.50	0.50	1.0
Benzene	0.50 U	ug/L	0.50	0.50	1.0
p-Isopropyltoluene	0.50 U	ug/L	0.50	0.50	1.0
4-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
2-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
2,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,4-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3,5-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0

Ms. Maureen Fisher
 Tim Miller Associates, Inc.
 10 North Street
 Cold Spring, NY 10516

Job Number: 420-31344-1

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 420-31344-3

Date Sampled: 11/12/2009 1145
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
1,2-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
Vinyl chloride	0.50 U	ug/L	0.50	0.50	1.0
Method: 200.7 Rev 4.4			Date Analyzed: 11/20/2009 1908		
Prep Method: 200			Date Prepared: 11/12/2009 1053		
Ag	10 U ^	ug/L	10	10	1.0
Fe	60 U	ug/L	60	60	1.0
Mn	15 U	ug/L	15	15	1.0
Na	4800	ug/L	200	200	1.0
Zn	87	ug/L	20	20	1.0
Method: 200.8			Date Analyzed: 11/18/2009 1653		
Prep Method: 200			Date Prepared: 11/12/2009 1053		
Pb	1.0 U	ug/L	1.0	1.0	1.0
As	1.4 U	ug/L	1.4	1.4	1.0
Be	0.30 U	ug/L	0.30	0.30	1.0
Cd	1.0 U	ug/L	1.0	1.0	1.0
Cr	1.6	ug/L	1.0	1.0	1.0
Cu	1.4	ug/L	1.0	1.0	1.0
Ni	0.77	ug/L	0.50	0.50	1.0
Sb	0.40 U	ug/L	0.40	0.40	1.0
Tl	0.30 U	ug/L	0.30	0.30	1.0
Ba	43	ug/L	2.0	2.0	1.0
Se	2.0 U	ug/L	2.0	2.0	1.0
Method: 245.1			Date Analyzed: 11/20/2009 1137		
Prep Method: 245.1			Date Prepared: 11/19/2009 1100		
Hg	0.20 U	ug/L	0.20	0.20	1.0
Method: 300.0			Date Analyzed: 11/13/2009 1403		
Nitrate as N	0.080	mg/L	0.010	0.010	1.0
Nitrite as N	0.010 U	mg/L	0.010	0.010	1.0

Ms. Maureen Fisher
 Tim Miller Associates, Inc.
 10 North Street
 Cold Spring, NY 10516

Job Number: 420-31344-1

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 420-31344-3

Date Sampled: 11/12/2009 1145
 Date Received: 11/12/2009 1300
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Sulfate	8.1	mg/L	5.0	5.0	1.0
Fluoride	0.50 U	mg/L	0.50	0.50	1.0
Method: 300.0			Date Analyzed:	11/17/2009 1850	
Chloride	2.2	mg/L	1.5	1.5	1.0
Method: SM 2130B			Date Analyzed:	11/13/2009 1618	
Turbidity	0.84	NTU	0.10	0.10	1.0
Method: SM 2150B			Date Analyzed:	11/12/2009 1627	
Odor	2.0	Units for Odor	1.0	1.0	1.0
Method: SM 4500 CN E			Date Analyzed:	11/20/2009 1515	
Prep Method: SM 4500 CN C			Date Prepared:	11/20/2009 0930	
Cyanide, Total	0.0050 U	mg/L	0.0050	0.0050	1.0
Method: SM 9222D			Date Analyzed:	11/12/2009 1523	
Coliform, Fecal	1.0 U	CFU/100mL	1.0	1.0	1.0
Method: SM 9223			Date Analyzed:	11/12/2009 1610	
Coliform, Total	1.0 U	CFU/100mL	1.0	1.0	1.0
Escherichia coli	1.0 U	CFU/100mL	1.0	1.0	1.0

DATA REPORTING QUALIFIERS

Client: Tim Miller Associates, Inc.

Job Number: 420-31344-1

Lab Section	Qualifier	Description
GC VOA	U	The analyte was analyzed for but not detected at or above the stated limit.
Metals	^	ICV,CCV,ICB,CCB, ISA, ISB, CRI, CRA or MRL standard: Instrument related QC exceeds the control limits.
	B	Compound was found in the blank and sample.
	U	The analyte was analyzed for but not detected at or above the stated limit.
General Chemistry	g	Result fails applicable drinking water standards
	U	The analyte was analyzed for but not detected at or above the stated limit.

GROUP	CONTAMINANTS	MCL	UNITS
Table 8B	Antimony	0.006	mg/L
	Arsenic	0.010	mg/L
	Barium	2.00	mg/L
	Beryllium	0.004	mg/L
	Cadmium	0.005	mg/L
	Chromium	0.10	mg/L
	Cyanide	0.2	mg/L
	Mercury	0.002	mg/L
	Nickel	0.1?	mg/L
	Selenium	0.05	mg/L
	Thallium	0.002	mg/L
	Fluoride	2.2	mg/L
	Bromate	0.010	mg/L
	Chlorite	1.0	mg/L
Copper	1.3	mg/L	
Lead	0.015	mg/L	
Table 8C	Nitrate	10.0	mg/L
	Nitrite	1.0	mg/L
Table 8D	Chloride	250.0	mg/L
	Iron	0.3	mg/L
	Manganese	0.3	mg/L
	Silver	0.1	mg/L
	Sodium	none	mg/L
	Sulfate	250	mg/L
	Zinc	5.0	mg/L
	Color	15.0	color units
	Odor	3.0	units
Table 9B	Vinyl Chloride	0.002	mg/L
	Methyl-tertiary-butyl-ether (MTBE)	0.010	mg/L
Table 9C	Alachlor	0.002	mg/L
	Aldicarb	0.003	mg/L
	Aldicarb Sulfoxide	0.004	mg/L
	Aldicarb Sulfone	0.002	mg/L
	Atrazine	0.003	mg/L
	Carboduran	0.04	mg/L
	Chlordane	0.002	mg/L
	Dibromochloropropane (DBCP)	0.0002	mg/L
	2,4-D	0.05	mg/L
	Endrin	0.002	mg/L
	Ethylene Dibromide (EDB)	0.00005	mg/L
	Heptachlor	0.0004	mg/L
	Heptachlor epoxide	0.0002	mg/L
Lindane	0.002	mg/L	

GROUP	CONTAMINANTS	MCL	UNITS
Table 9C	Methoxychlor	0.04	mg/L
	Polchlorinated biphenyls (PCB's)	0.0005	mg/L
	Pentachlorophenol	0.001	mg/L
	Toxaphene	0.003	mg/L
	2,4,5-TP (Silvex)	0.01	mg/L
	Aldrin	0.005	mg/L
	Benzo(a)pyrene	0.0002	mg/L
	Butachlor	0.005	mg/L
	Carbaryl	0.005	mg/L
	Dalapon	0.005	mg/L
	Di(2-ethylhexyl)adipate	0.005	mg/L
	Di(2-ethylhexyl)phthalate	0.006	mg/L
	Dicamba	0.005	mg/L
	Dieldrin	0.005	mg/L
	Dinoseb	0.007	mg/L
	Hexachlorobenzene	0.001	mg/L
	Hexachlorocyclopentadiene	0.005	mg/L
	3-Hydroxycarbofuran	0.005	mg/L
	Methomyl	0.005	mg/L
	Metolachlor	0.005	mg/L
Metribuzin	0.005	mg/L	
Oxamyl vydate	0.005	mg/L	
Picloram	0.001	mg/L	
Propachlor	0.005	mg/L	
Simazine	0.004	mg/L	
Table 9D	Benzene	0.005	mg/L
	Bromobenzene	0.005	mg/L
	Bromochloromethane	0.005	mg/L
	Bromomethane	0.005	mg/L
	N-Butylbenzene	0.005	mg/L
	Sec-Butylbenzene	0.005	mg/L
	Tert-Butylbenzene	0.005	mg/L
	Carbon Tetrachloride	0.005	mg/L
	Chlorobenzene	0.005	mg/L
	Chloroethane	0.005	mg/L
	Chloromethane	0.005	mg/L
	2-Chlorotoluene	0.005	mg/L
	4-Chlorotoluene	0.005	mg/L
	Dibromomethane	0.005	mg/L
	1,2-Dichlorobenzene	0.005	mg/L
	1,3-Dichlorobenzene	0.005	mg/L
1,4-Dichlorobenzene	0.005	mg/L	
Dichlorodifluoromethane	0.005	mg/L	

GROUP	CONTAMINANTS	MCL	UNITS
Table 9D	1,1-Dichloroethane	0.005	mg/L
	1,2-Dichloroethane	0.005	mg/L
	1,1-Dichloroethene	0.005	mg/L
	cis-1,2-Dichloroethene	0.005	mg/L
	trans-1,2-Dichloroethene	0.005	mg/L
	1,2-Dichloropropane	0.005	mg/L
	1,3-Dichloropropane	0.005	mg/L
	2,2-Dichloropropane	0.005	mg/L
	1,1-Dichloropropene	0.005	mg/L
	cis-1,3-Dichloropropene	0.005	mg/L
	Trans-1,3-Dichloropropene	0.005	mg/L
	Ethylbenzene	0.005	mg/L
	Hexachlorobutadiene	0.005	mg/L
	Isopropylbenzene	0.005	mg/L
	p-Isopropylbenzene	0.005	mg/L
	Methylene Chloride	0.005	mg/L
	n-Propylbenzene	0.005	mg/L
	Styrene	0.005	mg/L
	1,1,1,2-Tetrachloroethane	0.005	mg/L
	1,1,2,2-Tetrachloroethane	0.005	mg/L
	Tetrachloroethene	0.005	mg/L
	Toluene	0.005	mg/L
	1,2,3-Trichlorobenzene	0.005	mg/L
	1,2,4-Trichlorobenzene	0.005	mg/L
	1,1,1-Trichloroethane	0.005	mg/L
	1,1,2-Trichloroethane	0.005	mg/L
	Trichloroethene	0.005	mg/L
	Trichlorofluoromethane	0.005	mg/L
	1,2,3-Trichloropropane	0.005	mg/L
	1,2,4-Trimethylbenzene	0.005	mg/L
	1,3,5-Trimethylbenzene	0.005	mg/L
	m-Xylene	0.005	mg/L
o-Xylene	0.005	mg/L	
p-Xylene	0.005	mg/L	
Table 10 (10A included)	Turbidity	5.0	NTU
Table 11, 11A	Total Coliform	Positive	
	E. Coli	Positive	
	Raw water Fecal Coliform		
Table 12	Beta/Photon emitters	4.0	mrem/yr
	Gross Alpha Particle	15.0	pCi/L
	Ra226/Ra228	5.0	pCi/L
	Uranium	0.03	mg/L
	Radon		

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Tim Miller Associates, Inc.

Job Number: 420-31344-1

Login Number: 31344

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 680-52621-10

Job Description: 420-31344

For:

EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

Attention: Ms. Janine Rader



Approved for release.
Sheila Hoffman
Project Manager I
11/30/2009 12:15 PM

Sheila Hoffman
Project Manager I
sheila.hoffman@testamericainc.com
11/30/2009

cc: Debbie Bayer
Ms. Renee Cusack
Ms. Joyce Esposito
Ms. Alicia Labare

The test results in this report meet NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted. Results pertain only to samples listed in this report. This report may not be reproduced, except in full, without the written approval of the laboratory. Questions should be directed to the person who signed this report.

Savannah Certifications and ID #s: A2LA: 0399.01; AL: 41450; ARDEQ: 88-0692; ARDOH; CA: 03217CA; CO; CT: PH0161; DE; FL: E87052; GA: 803; Guam; HI; IL: 200022; IN; IA: 353; KS: E-10322; KY EPPC: 90084; KY UST; LA DEQ: 30690; LA DHH: LA080008; ME: 2008022; MD: 250; MA: M-GA006; MI: 9925; MS; NFESC: 249; NV: GA00006; NJ: GA769; NM; NY: 10842; NC DWQ: 269; NC DHHS: 13701; PA: 68-00474; PR: GA00006; RI: LAO00244; SC: 98001001; TN: TN0296; TX: T104704185; USEPA: GA00006; VT: VT-87052; VA: 00302; WA; WV DEP: 094; WV DHHR: 9950 C; WI DNR: 999819810; WY/EPAR8: 8TMS-Q

TestAmerica Laboratories, Inc.

TestAmerica Savannah 5102 LaRoche Avenue, Savannah, GA 31404
Tel (912) 354-7858 Fax (912) 352-0165 www.testamericainc.com



Job Narrative
680-52621-10

Comments

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

GC/MS Semi VOA

Method(s) 525.2: The laboratory control sample (LCS) for batch 153511 exceeded control limits for the following analytes: hexachlorocyclopentadiene. A low-level LCS (LLCS), spiked at the reporting limit (RL), was prepared with this batch. The affected target analytes recovered within acceptance limits; therefore, the LLCS demonstrates the analytical system had sufficient sensitivity to detect the compounds had they been present. Since the affected target compounds were not detected in the samples, the data have been reported and qualified.

Method(s) 525.2: The large number of analytes included in the continuing calibration verification (CCV) gives a high probability that one or more analytes will be outside acceptance criteria. As indicated in the reference method, analysis may proceed as long as no more than 10% of the analytes of interest are outside the method-defined %D criteria.

No other analytical or quality issues were noted.

HPLC

No analytical or quality issues were noted.

GC Semi VOA

Method(s) 504.1: The continuing calibration verification (CCV) for analytical batch 680-153953 exceeded control criteria for method 504. The data have been qualified and reported from column 1.

Method(s) 504.1: Matrix spikes for batch 680-153953 could not be recovered due to sample matrix interferences which required sample dilution. The associated laboratory control sample (LCS) met acceptance criteria.

Method(s) 508: Two surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample(s) contained an allowable number of surrogate compounds outside limits: Well-O Lost Lake Resort (680-52621-25). These results have been reported and qualified.

Method(s) 515.1: The matrix spike / matrix spike duplicate (MS/MSD) precision for batch 680-154274 was outside control limits.

No other analytical or quality issues were noted.

General Chemistry

No analytical or quality issues were noted.

METHOD SUMMARY

Client: EnviroTest Laboratories Inc

Job Number: 680-52621-10

Description		Lab Location	Method	Preparation Method
Matrix	Water			
Semivolatile Organic Compounds (GC/MS)		TAL SAV	EPA 525.2	
Extraction of Semivolatile Compounds		TAL SAV		EPA 525.2
EDB, DBCP and 1,2,3-TCP (GC)		TAL SAV	EPA-DW 504.1	
Microextraction		TAL SAV		EPA-DW 504.1
Chlorinated Pesticides & PCBs (GC)		TAL SAV	EPA 508	
Liquid-Liquid Extraction (Separatory Funnel)		TAL SAV		EPA 508
Herbicides (GC)		TAL SAV	EPA-01 515.1	
Extraction of Chlorinated Acids		TAL SAV		EPA-DW 515.1
Disinfection By-Products, (IC)		TAL SAV	EPA 300.1B	
Disinfection By-Products, (IC)		TAL SAV	EPA 300.1B	
Carbamate Pesticides (HPLC)		TAL SAV	EPA 531.1	

Lab References:

TAL SAV = TestAmerica Savannah

Method References:

EPA = US Environmental Protection Agency

EPA-01 = "Methods For The Determination Of Nonconventional Pesticides In Municipal And Industrial Wastewater", EPA/821/R/92/002, April 1992.

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

METHOD / ANALYST SUMMARY

Client: EnviroTest Laboratories Inc

Job Number: 680-52621-10

Method	Analyst	Analyst ID
EPA 525.2	Davis, Nancy	ND
EPA 300.1B	Brazell, Connie	CB
EPA 300.1B	Campbell, Sophia M	SMC
EPA 531.1	Brazell, Connie	CB
EPA-DW 504.1	Meincke, Griffin	GM
EPA 508	Meincke, Griffin	GM
EPA-01 515.1	Kellar, Joshua	JK

SAMPLE SUMMARY

Client: EnviroTest Laboratories Inc

Job Number: 680-52621-10

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
680-52621-25	Well-O Lost Lake Resort	Water	11/12/2009 1130	11/13/2009 1435
680-52621-26	Well-P Lost Lake Resort	Water	11/12/2009 1200	11/13/2009 1435
680-52621-27	Well-DD Lost Lake Resort	Water	11/12/2009 1145	11/13/2009 1435

Ms. Janine Rader
 EnviroTest Laboratories Inc
 315 Fullerton Avenue
 Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 680-52621-25

Date Sampled: 11/12/2009 1130
 Date Received: 11/13/2009 1435
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 525.2		Date Analyzed:	11/18/2009 2036	
Prep Method: 525.2		Date Prepared:	11/16/2009 0821	
Alachlor	<0.034	ug/L	0.034	1.0
Atrazine	<0.023	ug/L	0.023	1.0
Benzo[a]pyrene	<0.030	ug/L	0.030	1.0
Bis(2-ethylhexyl) phthalate	<0.63	ug/L	0.63	1.0
Di(2-ethylhexyl)adipate	<0.63	ug/L	0.63	1.0
Hexachlorobenzene	<0.043	ug/L	0.043	1.0
Hexachlorocyclopentadiene	<0.044 *	ug/L	0.044	1.0
Butachlor	<0.033	ug/L	0.033	1.0
Simazine	<0.036	ug/L	0.036	1.0
Metolachlor	<0.021	ug/L	0.021	1.0
Metribuzin	<0.023	ug/L	0.023	1.0
Propachlor	<0.026	ug/L	0.026	1.0
Surrogate			Acceptance Limits	
Perylene-d12	90	%	70 - 130	
Method: 300.1B		Date Analyzed:	11/21/2009 1500	
Bromate	<2.6	ug/L	2.6	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	96	%	90 - 115	
Method: 531.1		Date Analyzed:	11/21/2009 1523	
3-Hydroxycarbofuran	<0.31	ug/L	0.31	1.0
Oxamyl	<0.35	ug/L	0.35	1.0
Carbofuran	<0.43	ug/L	0.43	1.0
Aldicarb	<0.41	ug/L	0.41	1.0
Aldicarb sulfone	<0.25	ug/L	0.25	1.0
Aldicarb sulfoxide	<0.25	ug/L	0.25	1.0
Carbaryl	<0.31	ug/L	0.31	1.0
Methomyl	<0.49	ug/L	0.49	1.0
Method: 504.1		Date Analyzed:	11/18/2009 1511	
Prep Method: 504.1		Date Prepared:	11/18/2009 0947	
1,2-Dibromo-3-Chloropropane	<0.0031	ug/L	0.0031	1.0
Ethylene Dibromide	<0.0075	ug/L	0.0075	1.0
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	73	%	70 - 130	
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	67 X	%	70 - 130	

Ms. Janine Rader
 EnviroTest Laboratories Inc
 315 Fullerton Avenue
 Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 680-52621-25

Date Sampled: 11/12/2009 1130
 Date Received: 11/13/2009 1435
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 508		Date Analyzed:	11/20/2009 0121	
Prep Method: 508		Date Prepared:	11/16/2009 0927	
Aldrin	<0.0015	ug/L	0.0015	1.0
Chlordane (technical)	<0.12	ug/L	0.12	1.0
Endrin	<0.0022	ug/L	0.0022	1.0
gamma-BHC (Lindane)	<0.0024	ug/L	0.0024	1.0
Heptachlor	<0.0064	ug/L	0.0064	1.0
Heptachlor epoxide	<0.0017	ug/L	0.0017	1.0
Methoxychlor	<0.0079	ug/L	0.0079	1.0
Dieldrin	<0.0016	ug/L	0.0016	1.0
PCB-1016	<0.069	ug/L	0.069	1.0
PCB-1221	<0.052	ug/L	0.052	1.0
PCB-1232	<0.099	ug/L	0.099	1.0
PCB-1242	<0.14	ug/L	0.14	1.0
PCB-1248	<0.049	ug/L	0.049	1.0
PCB-1254	<0.052	ug/L	0.052	1.0
PCB-1260	<0.051	ug/L	0.051	1.0
Toxaphene	<0.059	ug/L	0.059	1.0
Polychlorinated biphenyls, Total	<0.045	ug/L	0.045	1.0
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	173 X	%	70 - 130	
Tetrachloro-m-xylene	101	%	70 - 130	
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	165 X	%	70 - 130	
Tetrachloro-m-xylene	100	%	70 - 130	
Method: 515.1		Date Analyzed:	11/24/2009 2337	
Prep Method: 515.1		Date Prepared:	11/23/2009 0831	
2,4-D	<0.037	ug/L	0.037	1.0
Dalapon	<1.0	ug/L	1.0	1.0
Dinoseb	<0.15	ug/L	0.15	1.0
Pentachlorophenol	<0.038	ug/L	0.038	1.0
Picloram	<0.077	ug/L	0.077	1.0
Dicamba	<0.085	ug/L	0.085	1.0
Silvex (2,4,5-TP)	<0.060	ug/L	0.060	1.0
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	103	%	70 - 130	
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	72	%	70 - 130	

Ms. Janine Rader
EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-O Lost Lake Resort
Lab Sample ID: 680-52621-25

Date Sampled: 11/12/2009 1130
Date Received: 11/13/2009 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: 300.1B			Date Analyzed: 11/20/2009 1409	
Chlorite	<20	ug/L	20	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	109	%	90 - 115	

Ms. Janine Rader
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Job Number: 680-52621-10

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 680-52621-26

Date Sampled: 11/12/2009 1200
 Date Received: 11/13/2009 1435
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 525.2		Date Analyzed:	11/18/2009 2058	
Prep Method: 525.2		Date Prepared:	11/16/2009 0821	
Alachlor	<0.037	ug/L	0.037	1.0
Atrazine	<0.024	ug/L	0.024	1.0
Benzo[a]pyrene	<0.032	ug/L	0.032	1.0
Bis(2-ethylhexyl) phthalate	<0.67	ug/L	0.67	1.0
Di(2-ethylhexyl)adipate	<0.67	ug/L	0.67	1.0
Hexachlorobenzene	<0.046	ug/L	0.046	1.0
Hexachlorocyclopentadiene	<0.047 *	ug/L	0.047	1.0
Butachlor	<0.036	ug/L	0.036	1.0
Simazine	<0.039	ug/L	0.039	1.0
Metolachlor	<0.022	ug/L	0.022	1.0
Metribuzin	<0.024	ug/L	0.024	1.0
Propachlor	<0.028	ug/L	0.028	1.0
Surrogate			Acceptance Limits	
Perylene-d12	78	%	70 - 130	
Method: 300.1B		Date Analyzed:	11/21/2009 1702	
Bromate	<2.6	ug/L	2.6	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	95	%	90 - 115	
Method: 531.1		Date Analyzed:	11/21/2009 1602	
3-Hydroxycarbofuran	<0.31	ug/L	0.31	1.0
Oxamyl	<0.35	ug/L	0.35	1.0
Carbofuran	<0.43	ug/L	0.43	1.0
Aldicarb	<0.41	ug/L	0.41	1.0
Aldicarb sulfone	<0.25	ug/L	0.25	1.0
Aldicarb sulfoxide	<0.25	ug/L	0.25	1.0
Carbaryl	<0.31	ug/L	0.31	1.0
Methomyl	<0.49	ug/L	0.49	1.0
Method: 504.1		Date Analyzed:	11/18/2009 1521	
Prep Method: 504.1		Date Prepared:	11/18/2009 0947	
1,2-Dibromo-3-Chloropropane	<0.0030	ug/L	0.0030	1.0
Ethylene Dibromide	<0.0073	ug/L	0.0073	1.0
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	77	%	70 - 130	
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	71	%	70 - 130	

Ms. Janine Rader
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 315 Fullerton Avenue
 Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 680-52621-26

Date Sampled: 11/12/2009 1200
 Date Received: 11/13/2009 1435
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 508		Date Analyzed:	11/20/2009 0145	
Prep Method: 508		Date Prepared:	11/16/2009 0927	
Aldrin	<0.0014	ug/L	0.0014	1.0
Chlordane (technical)	<0.11	ug/L	0.11	1.0
Endrin	<0.0021	ug/L	0.0021	1.0
gamma-BHC (Lindane)	<0.0023	ug/L	0.0023	1.0
Heptachlor	<0.0060	ug/L	0.0060	1.0
Heptachlor epoxide	<0.0016	ug/L	0.0016	1.0
Methoxychlor	<0.0075	ug/L	0.0075	1.0
Dieldrin	<0.0015	ug/L	0.0015	1.0
PCB-1016	<0.065	ug/L	0.065	1.0
PCB-1221	<0.049	ug/L	0.049	1.0
PCB-1232	<0.094	ug/L	0.094	1.0
PCB-1242	<0.13	ug/L	0.13	1.0
PCB-1248	<0.047	ug/L	0.047	1.0
PCB-1254	<0.049	ug/L	0.049	1.0
PCB-1260	<0.048	ug/L	0.048	1.0
Toxaphene	<0.056	ug/L	0.056	1.0
Polychlorinated biphenyls, Total	<0.043	ug/L	0.043	1.0
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	101 p	%	70 - 130	
Tetrachloro-m-xylene	81	%	70 - 130	
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	163 X	%	70 - 130	
Tetrachloro-m-xylene	64 X	%	70 - 130	
Method: 515.1		Date Analyzed:	11/24/2009 2356	
Prep Method: 515.1		Date Prepared:	11/23/2009 0831	
2,4-D	<0.037	ug/L	0.037	1.0
Dalapon	<0.99	ug/L	0.99	1.0
Dinoseb	<0.15	ug/L	0.15	1.0
Pentachlorophenol	<0.038	ug/L	0.038	1.0
Picloram	<0.076	ug/L	0.076	1.0
Dicamba	<0.084	ug/L	0.084	1.0
Silvex (2,4,5-TP)	<0.059	ug/L	0.059	1.0
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	91	%	70 - 130	
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	75	%	70 - 130	

Ms. Janine Rader
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Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-P Lost Lake Resort
Lab Sample ID: 680-52621-26

Date Sampled: 11/12/2009 1200
Date Received: 11/13/2009 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: 300.1B			Date Analyzed: 11/20/2009 1441	
Chlorite	<20	ug/L	20	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	97	%	90 - 115	

Ms. Janine Rader
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 Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 680-52621-27

Date Sampled: 11/12/2009 1145
 Date Received: 11/13/2009 1435
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 525.2		Date Analyzed:	11/18/2009 2120	
Prep Method: 525.2		Date Prepared:	11/16/2009 0821	
Alachlor	<0.034	ug/L	0.034	1.0
Atrazine	<0.022	ug/L	0.022	1.0
Benzo[a]pyrene	<0.030	ug/L	0.030	1.0
Bis(2-ethylhexyl) phthalate	<0.61	ug/L	0.61	1.0
Di(2-ethylhexyl)adipate	<0.61	ug/L	0.61	1.0
Hexachlorobenzene	<0.042	ug/L	0.042	1.0
Hexachlorocyclopentadiene	<0.043 *	ug/L	0.043	1.0
Butachlor	<0.033	ug/L	0.033	1.0
Simazine	<0.036	ug/L	0.036	1.0
Metolachlor	<0.020	ug/L	0.020	1.0
Metribuzin	<0.022	ug/L	0.022	1.0
Propachlor	<0.026	ug/L	0.026	1.0
Surrogate			Acceptance Limits	
Perylene-d12	85	%	70 - 130	
Method: 300.1B		Date Analyzed:	11/21/2009 1803	
Bromate	<2.6	ug/L	2.6	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	97	%	90 - 115	
Method: 531.1		Date Analyzed:	11/21/2009 1800	
3-Hydroxycarbofuran	<0.31	ug/L	0.31	1.0
Oxamyl	<0.35	ug/L	0.35	1.0
Carbofuran	<0.43	ug/L	0.43	1.0
Aldicarb	<0.41	ug/L	0.41	1.0
Aldicarb sulfone	<0.25	ug/L	0.25	1.0
Aldicarb sulfoxide	<0.25	ug/L	0.25	1.0
Carbaryl	<0.31	ug/L	0.31	1.0
Methomyl	<0.49	ug/L	0.49	1.0
Method: 504.1		Date Analyzed:	11/18/2009 1530	
Prep Method: 504.1		Date Prepared:	11/18/2009 0947	
1,2-Dibromo-3-Chloropropane	<0.0031	ug/L	0.0031	1.0
Ethylene Dibromide	<0.0074	ug/L	0.0074	1.0
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	84	%	70 - 130	
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	83	%	70 - 130	

Ms. Janine Rader
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Job Number: 680-52621-10

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 680-52621-27

Date Sampled: 11/12/2009 1145
 Date Received: 11/13/2009 1435
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 508		Date Analyzed:	11/20/2009 0208	
Prep Method: 508		Date Prepared:	11/16/2009 0927	
Aldrin	<0.0014	ug/L	0.0014	1.0
Chlordane (technical)	<0.11	ug/L	0.11	1.0
Endrin	<0.0021	ug/L	0.0021	1.0
gamma-BHC (Lindane)	<0.0023	ug/L	0.0023	1.0
Heptachlor	<0.0060	ug/L	0.0060	1.0
Heptachlor epoxide	<0.0016	ug/L	0.0016	1.0
Methoxychlor	<0.0074	ug/L	0.0074	1.0
Dieldrin	<0.0015	ug/L	0.0015	1.0
PCB-1016	<0.065	ug/L	0.065	1.0
PCB-1221	<0.049	ug/L	0.049	1.0
PCB-1232	<0.093	ug/L	0.093	1.0
PCB-1242	<0.13	ug/L	0.13	1.0
PCB-1248	<0.047	ug/L	0.047	1.0
PCB-1254	<0.049	ug/L	0.049	1.0
PCB-1260	<0.048	ug/L	0.048	1.0
Toxaphene	<0.055	ug/L	0.055	1.0
Polychlorinated biphenyls, Total	<0.043	ug/L	0.043	1.0
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	110	%	70 - 130	
Tetrachloro-m-xylene	79	%	70 - 130	
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	106	%	70 - 130	
Tetrachloro-m-xylene	78	%	70 - 130	
Method: 515.1		Date Analyzed:	11/25/2009 0014	
Prep Method: 515.1		Date Prepared:	11/23/2009 0831	
2,4-D	<0.036	ug/L	0.036	1.0
Dalapon	<0.96	ug/L	0.96	1.0
Dinoseb	<0.14	ug/L	0.14	1.0
Pentachlorophenol	<0.037	ug/L	0.037	1.0
Picloram	<0.074	ug/L	0.074	1.0
Dicamba	<0.082	ug/L	0.082	1.0
Silvex (2,4,5-TP)	<0.058	ug/L	0.058	1.0
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	71	%	70 - 130	
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	49	X %	70 - 130	

Ms. Janine Rader
EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

Job Number: 680-52621-10

Client Sample ID: Well-DD Lost Lake Resort
Lab Sample ID: 680-52621-27

Date Sampled: 11/12/2009 1145
Date Received: 11/13/2009 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: 300.1B			Date Analyzed: 11/20/2009 1512	
Chlorite	<20	ug/L	20	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	98	%	90 - 115	

DATA REPORTING QUALIFIERS

Client: EnviroTest Laboratories Inc

Job Number:

Lab Section	Qualifier	Description
GC/MS Semi VOA	*	LCS or LCSD exceeds the control limits
GC Semi VOA	p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
	X	Surrogate exceeds the control limits

EnviroTest Laboratories, Inc.

315 Fullerton Avenue
Newburgh, NY 12550

Phone (845) 562-0890 Fax (845) 562-0841

Chain of Custody Record



Client Information (Sub Contract Lab)

Company: TestAmerica Analytical Testing Corp
Address: 5102 LaRoche Ave.
City: Savannah
State: GA, Zip: 31404
Phone: [blank]
Email: [blank]
Project Name: Tim Miller Associates, Inc.
Site: [blank]

Due Date Requested: 11/24/2009
TAT Requested (days): [blank]

PO #: [blank]
WVO #: [blank]

Project #: 42001187
SSOW#: [blank]

Sampler: [blank]
Phone: [blank]

Lab PM: Bayer, Debra
E-Mail: dbayer@envirotestlaboratories.com

Carrier Tracking No(s): [blank]

COC No: 420-4261-1
Page: Page 1 of 1
STL Job #: 420-31344-1

Analysis Requested

Sample Identification	Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (G=Comp, G=grab)	Matrix (Water, Soil, Overstool, etc.)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	SUBCONTRACT/ Bromate to TA Sav	SUBCONTRACT/ Chlorite to TA Sav	SUBCONTRACT/ 504.1 to TA Sav	SUBCONTRACT/ 508 to TA Sav	SUBCONTRACT/ 515.1 to TA Sav	SUBCONTRACT/ 525.2 to TA Sav	SUBCONTRACT/ 531.1 to TA Sav	Total Number of containers	Special Instructions/Note:
Well-O Lost Lake Resort (420-31344-1)		11/12/09	11:30		Water	X	X	X	X	X	X	X	X	X	12	
Well-P Lost Lake Resort (420-31344-2)		11/12/09	12:00		Water	X	X	X	X	X	X	X	X	X	12	
Well-DD Lost Lake Resort (420-31344-3)		11/12/09	11:45		Water	X	X	X	X	X	X	X	X	X	12	

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by: [blank]
 Relinquished by: [blank]
 Relinquished by: [blank]

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months
 Special Instructions/QC Requirements: [blank]

Method of Shipment: [blank]
 Received by: [blank]
 Received by: [blank]
 Received by: [blank]

Relinquished by: [blank] Date/Time: [blank] Company: [blank]
 Relinquished by: [blank] Date/Time: [blank] Company: [blank]
 Relinquished by: [blank] Date/Time: [blank] Company: [blank]
 Custody Seals Intact: A Yes A No
 Custody Seal No.: [blank]
 Cooler Temperature(s) °C and Other Remarks: [blank]

Login Sample Receipt Check List

Client: EnviroTest Laboratories Inc

Job Number: 680-52621-10

Login Number: 52621

List Source: TestAmerica Savannah

Creator: Conner, Keaton

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	N/A	
Samples do not require splitting or compositing.	N/A	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	True	



TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

Radiological Testing

Lot #: F9K130466

Debra Bayer

EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

TESTAMERICA LABORATORIES, INC.


Kay Clay
Project Manager

December 3, 2009

Case Narrative
LOT NUMBER: F9K130466

This report contains the analytical results for the three samples received under chain of custody by TestAmerica St. Louis on November 13, 2009. These samples are associated with your Radiological Testing project.

The analytical results included in this report meet all applicable quality control procedure requirements.

The test results in this report meet all NELAP requirements for parameters in which accreditations are held by TestAmerica St. Louis. Any exceptions to NELAP requirements are noted in the case narrative. **TestAmerica St. Louis' Florida certification number is E87689.** The case narrative is an integral part of this report.

This report shall not be reproduced, except in full, without the written approval of the laboratory.

All chemical analysis results are based upon sample as received, wet weight, unless noted otherwise. All radiochemistry results are based upon sample as dried and ground with the exception of tritium, unless requested wet weight by the client.

Observations/Nonconformances

Reference the chain of custody and condition upon receipt report for any variations on receipt conditions and temperature of samples on receipt.

There are no observations or nonconformances associated with the analysis in this lot.

EnviroTest Laboratories Inc

Client Sample ID: WELL-O LOST LAKE RESORT (420-31344-1)

Radiochemistry

Lab Sample ID: F9K130466-001
 Work Order: LPEXX
 Matrix: WATER

Date Collected: 11/12/09 1130
 Date Received: 11/13/09 0915

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Analysis Date
Gross Alpha/Beta EPA 900							Batch # 9321193	Yld %
Gross Alpha	0.65	U		0.92	3.00	1.5	11/17/09	11/20/09
Gross Beta	0.83	U		0.73	4.00	1.1	11/17/09	11/20/09
Radium 226 by EPA 903.0 MOD							Batch # 9317438	Yld % 109
Radium (226)	0.15	J		0.10	1.00	0.14	11/13/09	11/30/09
Radium 228 by GFPC EPA 904 MOD							Batch # 9317440	Yld % 100
Radium 228	0.02	U		0.32	1.00	0.56	11/13/09	11/30/09
Total Uranium by KPA ASTM 5174-91							Batch # 9317043	Yld %
Total Uranium	6.68			0.69	1.00	0.31	11/13/09	11/17/09

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.

Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

EnviroTest Laboratories Inc

Client Sample ID: WELL-P LOST LAKE RESORT (420-31344-2)

Radiochemistry

Lab Sample ID: F9K130466-002
 Work Order: LPEX1
 Matrix: WATER

Date Collected: 11/12/09 1200
 Date Received: 11/13/09 0915

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Analysis Date
Gross Alpha/Beta EPA 900							Batch # 9321193	Yld %
Gross Alpha	0.65	U		0.89	3.00	1.5	11/17/09	11/20/09
Gross Beta	0.77	U		0.67	4.00	1.0	11/17/09	11/20/09
Radium 226 by EPA 903.0 MOD							Batch # 9317438	Yld % 107
Radium (226)	0.063	U		0.083	1.00	0.14	11/13/09	11/30/09
Radium 228 by GFPC EPA 904 MOD							Batch # 9317440	Yld % 94
Radium 228	0.02	U		0.37	1.00	0.63	11/13/09	11/30/09
Total Uranium by KPA ASTM 5174-91							Batch # 9317043	Yld %
Total Uranium	0.715	J		0.079	1.00	0.31	11/13/09	11/17/09

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.

Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

EnviroTest Laboratories Inc

Client Sample ID: WELL-DD LOST LAKE RESORT (420-31344-3)

Radiochemistry

Lab Sample ID: F9K130466-003
 Work Order: LPEX3
 Matrix: WATER

Date Collected: 11/12/09 1145
 Date Received: 11/13/09 0915

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Analysis Date
Gross Alpha/Beta	EPA 900							
							Batch # 9321193	Yld %
Gross Alpha	0.62	U		0.75	3.00	1.2	11/17/09	11/20/09
Gross Beta	0.77	U		0.76	4.00	1.2	11/17/09	11/20/09
Radium 226 by	EPA 903.0 MOD							
							Batch # 9317438	Yld % 102
Radium (226)	0.080	U		0.075	1.00	0.11	11/13/09	12/01/09
Radium 228 by	GFPC EPA 904 MOD							
							Batch # 9317440	Yld % 87
Radium 228	0.23	U		0.29	1.00	0.48	11/13/09	11/30/09
Total Uranium by	KPA ASTM 5174-91							
							Batch # 9317043	Yld %
Total Uranium	0.933	J		0.0997	1.00	0.31	11/13/09	11/17/09

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.

Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

METHOD BLANK REPORT

Radiochemistry

Client Lot ID: F9K130466
 Matrix: WATER

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Lab Sample ID Analysis Date
Total Uranium by KPA ASTM 5174-91				ug/L	Batch #	9317043	Yld %	F9K130000-043B
Total Uranium	0.477	J		0.053	1.00	0.31	11/13/09	11/17/09
Radium 226 by EPA 903.0 MOD				pCi/L	Batch #	9317438	Yld %	101 F9K130000-438B
Radium (226)	-0.017	U		0.072	1.00	0.15	11/13/09	11/30/09
Radium 228 by GFPC EPA 904 MOD				pCi/L	Batch #	9317440	Yld %	87 F9K130000-440B
Radium 228	-0.007	U		0.39	1.00	0.67	11/13/09	11/30/09
Gross Alpha/Beta EPA 900				pCi/L	Batch #	9321193	Yld %	F9K170000-193B
Gross Alpha	-0.15	U		0.47	2.00	0.99	11/17/09	11/20/09
Gross Beta	-0.08	U		0.60	4.00	1.1	11/17/09	11/20/09

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined using instrument performance only
 Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

Laboratory Control Sample Report

Radiochemistry

Client Lot ID: F9K130466
 Matrix: WATER

Parameter	Spike Amount	Result	Count Uncert. (2 σ +/-)	Total Uncert.	MDC	% Yld	% Rec	Lab Sample ID QC Control Limits
<hr/>								
Total Uranium by KPA ASTM 5174-91			ug/L	5174-91				F9K130000-043C
Total Uranium	40.0	42.4		5.2	0.3		106	(90 - 118)
	Batch #:	9317043			Analysis Date:	11/17/09		
<hr/>								
Total Uranium by KPA ASTM 5174-91			ug/L	5174-91				F9K130000-043C
Total Uranium	8.00	8.60		0.89	0.31		108	(90 - 118)
	Batch #:	9317043			Analysis Date:	11/17/09		
<hr/>								
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD				F9K170000-193C
Gross Beta	68.5	68.7		5.9	1.1		100	(77 - 123)
	Batch #:	9321193			Analysis Date:	11/20/09		
<hr/>								
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD				F9K170000-193C
Gross Alpha	49.4	42.3		5.0	1.2		86	(80 - 140)
	Batch #:	9321193			Analysis Date:	11/20/09		
<hr/>								

NOTE(S)

MDC is determined by instrument performance only

MATRIX SPIKE/MATRIX SPIKE DUPLICATE REPORT

Radiochemistry

Client Lot ID: F9K100557
 Matrix: WATER

Date Sampled: 11/05/09 0830
 Date Received: 11/10/09 0915

Parameter	Spike Amount	SPIKE Result	Total Uncert. (2 σ +/-)	Spike Yld	SAMPLE Result	Total Uncert. (2 σ +/-)	QC Sample ID	QC Control Limits
							% Yld %Rec	
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD			F9K100557-001	
Gross Alpha	49.4	39.3	4.7	0.45	U	0.61	79	(50 - 150)
Spk2	49.4	34.7	4.3	0.45	U	0.61	69	(50 - 150)
						Precision:	13	%RPD
	Batch #:	9321193		Analysis date:	11/20/09			
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD			F9K100557-001	
Gross Beta	68.5	63.8	5.5	0.48	U	0.70	92	(68 - 120)
Spk2	68.5	66.5	5.7	0.48	U	0.70	96	(68 - 120)
						Precision:	4	%RPD
	Batch #:	9321193		Analysis date:	11/20/09			
Total Uranium by KPA ASTM 5			ug/L	5174-91			F9J300148-001	
Total Uranium	40.0	181000 a	22000	179000		22000	6060 a	(57 - 150)
Spk2	40.0	183000 a	22000	179000		22000	9580 a	(57 - 150)
						Precision:	0.8	%RPD
	Batch #:	9317043		Analysis date:	11/17/09			

NOTE(S)

Data are incomplete without the case narrative.

Calculations are performed before rounding to avoid round-off error in calculated results

Laboratory Control Sample/LCS Duplicate Report

Radiochemistry

Client Lot ID: F9K130466
 Matrix: WATER

Parameter	Spike Amount	Result	Total Uncert. (2σ +/-)	% Yld	% Rec	Lab Sample ID	
						QC Control Limits	Precision
Radium 226 by EPA 903.0 MOD		pCi/L	903.0 MOD			F9K130000-438C	
Radium (226)	11.3	11.4	1.1	87	102	(45 - 150)	
Spk 2	11.3	11.5	1.1	97	102	(45 - 150)	0.5 %RPD
	Batch #:	9317438		Analysis Date: 11/30/09			
Radium 228 by GFPC EPA 904 MOD		pCi/L	904 MOD			F9K130000-440C	
Radium 228	6.60	6.20	0.86	74	94	(64 - 150)	
Spk 2	6.60	6.46	0.81	86	98	(64 - 150)	4 %RPD
	Batch #:	9317440		Analysis Date: 11/30/09			

NOTE(S)

DUPLICATE EVALUATION REPORT

Radiochemistry

Client Lot ID: F9K130466
 Matrix: WATER

Date Sampled: 11/05/09
 Date Received: 11/10/09

Parameter	SAMPLE Result	Total Uncert. (2σ +/-)	% Yld	DUPLICATE Result	Total Uncert. (2σ +/-)	% Yld	QC Sample ID	
							Precision	
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD			F9K100557-001	
Gross Alpha	0.45 U	0.61		0.24 U	0.64		61	%RPD
Gross Beta	0.48 U	0.70		0.22 U	0.68		74	%RPD
	Batch #:	9321193 (Sample)		9321193 (Duplicate)				

NOTE(S)

Data are incomplete without the case narrative.
 Calculations are performed before rounding to avoid round-off error in calculated results

U Result is less than the sample detection limit.

METHODS SUMMARY

F9K130466

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>	<u>PREPARATION METHOD</u>
Gross Alpha/Beta EPA 900	EPA 900.0 MOD	EPA 900.0
Radium-226 by GFPC	EPA 903.0 MOD	
Radium-228 by GFPC	EPA 904 MOD	
Total Uranium By Laser Ph osphorimetry	ASTM 5174-91	

References:

ASTM Annual Book Of ASTM Standards.

EPA "EASTERN ENVIRONMENTAL RADIATION FACILITY RADIOCHEMISTRY
PROCEDURES MANUAL" US EPA EPA 520/5-84-006 AUGUST 1984

SAMPLE SUMMARY

F9K130466

<u>WO #</u>	<u>SAMPLE#</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED DATE</u>	<u>SAMP TIME</u>
LPEXX	001	WELL-O LOST LAKE RESORT (420-31344-1)	11/12/09	11:30
LPEX1	002	WELL-P LOST LAKE RESORT (420-31344-2)	11/12/09	12:00
LPEX3	003	WELL-DD LOST LAKE RESORT (420-31344-3)	11/12/09	11:45

NOTE(S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

EnviroTest Laboratories, Inc.
 5 Fillion Avenue
 burgh, NY 12550
 one (845) 562-0890 Fax (845) 562-0841

Chain of Custody Record

EnviroTest Laboratories Inc.

Client Information (Sub Contract Lab)
 Lab P.M.: Bayer, Debra
 Phone: dbayer@envirotestlaboratories.com
 E-Mail: dbayer@envirotestlaboratories.com

Project Information
 Project #: 42001187
 SOW#:
 Due Date Requested: 11/24/2009
 TAT Requested (days):
 PO #:
 WO #:
 Project Name: m Miller Associates, Inc.

Sample Identification	Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=water, B=BT-tissue, AF=AF)	Field Filtered Sample (Yes/No)	Perform MS/MSD (Yes/No)	SUBCONTRACT/ Gross Alpha/Beta to TA St. Louis	SUBCONTRACT/ RAZ26/228 to TA St. Louis	SUBCONTRACT/ Uranium to TA St. Louis	Total Number of Containers	Special Instructions/Note:
Well-O Lost Lake Resort (420-31344-1)		11/12/09	11:30	Water	Water	X	X	X	X	X	4	XLP
Well-P Lost Lake Resort (420-31344-2)		11/12/09	12:00	Water	Water	X	X	X	X	X	4	
Well-DD Lost Lake Resort (420-31344-3)		11/12/09	11:45	Water	Water	X	X	X	X	X	4	

Analysis Requested

Carrier Tracking No(s): 420-4264.1
 Page: 1 of 1
 STL Job #: 420-31344-1

Preservation Codes:
 A - HCL
 B - NaOH
 C - Zn Acetate
 D - Nitric Acid
 E - NaHSO4
 F - MeOH
 G - Amchlor
 H - Ascorbic Acid
 I - Ice
 J - DI Water
 K - EDTA
 L - EDA
 Other:
 M - Hexane
 N - None
 O - AsNaO2
 P - Na2O4S
 Q - Na2SO3
 R - Na2S2SO3
 S - H2SO4
 T - TSP Dodecahydrate
 U - Acetone
 V - MCAA
 W - pH 4-5
 Z - other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Kit Relinquished by: *Contoach*
 Date/Time: 11/12/09 1630
 Company: *ETL*

Received by: *[Signature]*
 Date/Time: 11.13.09 0915
 Company: *MSL*

Received by: _____
 Date/Time: _____
 Company: _____

Received by: _____
 Date/Time: _____
 Company: _____

Custody Seals Intact: Yes No Δ

Custody Seal No.: _____

Cooler Temperature(s) °C and Other Remarks: _____

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Lot #(s): F9K130466

CONDITION UPON RECEIPT FORM

Client: Envirotest

Quote No: 710370

COC/RFA No: 420-31344-1

44

Initiated By: [Signature] Date: 11.13.09 Time: 0915

Shipping Information

Shipper: FedEx UPS DHL Courier Client Other: _____ Multiple Packages: Y N

Shipping # (s):*		Sample Temperature (s):**	
1. <u>7930 1462 8521</u>	6. _____	1. <u>ambient</u>	6. _____
2. _____	7. _____	2. _____	7. _____
3. _____	8. _____	3. _____	8. _____
4. _____	9. _____	4. _____	9. _____
5. _____	10. _____	5. _____	10. _____

*Numbered shipping lines correspond to Numbered Sample Temp lines

**Sample must be received at 4°C ± 2°C- If not, note contents below. Temperature variance does NOT affect the following: Metals-Liquid or Rad tests- Liquid or Solids

Condition (Circle "Y" for yes, "N" for no and "N/A" for not applicable):

1. Y <input checked="" type="radio"/> N	Are there custody seals present on the cooler?	8. Y <input checked="" type="radio"/> N	Are there custody seals present on bottles?
2. Y N <input checked="" type="radio"/> N/A	Do custody seals on cooler appear to be tampered with?	9. Y N <input checked="" type="radio"/> N/A	Do custody seals on bottles appear to be tampered with?
3. <input checked="" type="radio"/> Y N	Were contents of cooler frisked after opening, but before unpacking?	10. <input checked="" type="radio"/> Y N N/A	Was sample received with proper pH? (If not, make note below)
4. <input checked="" type="radio"/> Y N	Sample received with Chain of Custody?	11. <input checked="" type="radio"/> Y N	Sample received in proper containers?
5. <input checked="" type="radio"/> Y N N/A	Does the Chain of Custody match sample ID's on the container(s)?	12. Y N <input checked="" type="radio"/> N/A	Headspace in VOA or TOX liquid samples? (If Yes, note sample ID's below)
6. Y <input checked="" type="radio"/> N	Was sample received broken?	13. Y N <input checked="" type="radio"/> N/A	Was Internal COC/Workshare received?
7. <input checked="" type="radio"/> Y N	Is sample volume sufficient for analysis?	14. Y N <input checked="" type="radio"/> N/A	Was pH taken by original TestAmerica lab?

¹ For DOE-AL (Pantex, LANL, Sandia) sites, pH of ALL containers received must be verified, EXCEPT VOA, TOX and soils.

Notes:

Corrective Action:

Client Contact Name: _____
 Sample(s) processed "as is"
 Sample(s) on hold until: _____
 Project Management Review: [Signature]

Informed by: _____
 If released, notify: _____
 Date: 11-27-09

THIS FORM MUST BE COMPLETED AT THE TIME THE ITEMS ARE BEING CHECKED IN. IF ANY ITEM IS COMPLETED BY SOMEONE OTHER THAN THE INITIATOR, THEN THAT PERSON IS REQUIRED TO APPLY THEIR INITIAL AND THE DATE NEXT TO THAT ITEM.

ADMIN-0004, REVISED 10/21/08 \\Sisvr01\QA\FORMS\ST-LOUIS\ADMIN\Admin004 rev11.doc



Hazen Research, Inc.

4601 Indiana Street
Golden, CO 80403 USA
Tel: (303) 279-4501
Fax: (303) 278-1528

DATE November 17, 2009
HRI PROJECT 009-587
HRI SERIES NO K245/09
DATE REC'D. 11/13/2009
CUST. P.O.# 420-31344-1

EnviroTest Laboratories Inc. - Newburgh
Debra Bayer
315 Fullerton Avenue
Newburgh, NY 12550

REPORT OF ANALYSIS

SAMPLE NO.	K245/09-1
SAMPLE IDENTIFICATION:	420-31344-1 - Well-O - Lost Lake Resort Project #42001187 - Tim Miller Associates, Inc. Sampled on 11/12/2009 @ 1130

PARAMETER	RESULT	DETECTION LIMIT	METHOD	ANALYSIS DATE	ANALYST
Radon (+-Precision*), pCi/l (T)	1140(+40)	11	SM 7500-Rn B	11/13/2009 @ 1055	EDF

*Variability of the radioactive decay process (counting error) at the 95% confidence level, 1.96 sigma.
Certification ID's: CO/EPA CO00008; CT PH-0152; KY 90076; KS E-10265; NH 232809;
NYELAP 11417; PADEP 68-00551; RI LAO00284; WI 998376610

Results reported herein relate only to discrete samples submitted by the client. Hazen Research, Inc. does not warrant that the results are representative of anything other than the samples that were received in the laboratory.

CODES: (T) = Total (D) = Dissolved (S) = Suspended (R) = Total Recoverable
(PD) = Potentially Dissolved < = Less Than

By: 
Robert Rostad
Laboratory Manager



Hazen Research, Inc.

4601 Indiana Street
Golden, CO 80403 USA
Tel: (303) 279-4501
Fax: (303) 278-1528

DATE November 17, 2009
HRI PROJECT 009-587
HRI SERIES NO K245/09
DATE REC'D. 11/13/2009
CUST. P.O.# 420-31344-1

EnviroTest Laboratories Inc. - Newburgh
Debra Bayer
315 Fullerton Avenue
Newburgh, NY 12550

REPORT OF ANALYSIS

SAMPLE NO. K245/09-2

SAMPLE IDENTIFICATION: 420-31344-2 - Well-P - Lost Lake Resort
Project #42001187 - Tim Miller Associates, Inc.
Sampled on 11/12/2009 @ 1200

PARAMETER	RESULT	DETECTION LIMIT	METHOD	ANALYSIS DATE	ANALYST
Radon (+-Precision*), pCi/l (T)	410(+20)	11	SM 7500-Rn B	11/13/2009 @ 1057	EDF

*Variability of the radioactive decay process (counting error) at the 95% confidence level, 1.96 sigma.
Certification ID's: CO/EPA CO00008; CT PH-0152; KY 90076; KS E-10265; NH 232809;
NYELAP 11417; PADEP 68-00551; RI LAO00284; WI 998376610

Results reported herein relate only to discrete samples submitted by the client. Hazen Research, Inc. does not warrant that the results are representative of anything other than the samples that were received in the laboratory.

CODES: (T) = Total (D) = Dissolved (S) = Suspended (R) = Total Recoverable
(PD) = Potentially Dissolved < = Less Than

By: 
Robert Rostad
Laboratory Manager



Hazen Research, Inc.

4601 Indiana Street
Golden, CO 80403 USA
Tel: (303) 279-4501
Fax: (303) 278-1528

DATE November 17, 2009
HRI PROJECT 009-587
HRI SERIES NO K245/09
DATE REC'D. 11/13/2009
CUST. P.O.# 420-31344-1

EnviroTest Laboratories Inc. - Newburgh
Debra Bayer
315 Fullerton Avenue
Newburgh, NY 12550

REPORT OF ANALYSIS

SAMPLE NO. K245/09-3

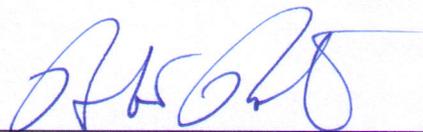
SAMPLE IDENTIFICATION: 420-31344-3 - Well-DD - Lost Lake Resort
Project #42001187 - Tim Miller Associates, Inc.
Sampled on 11/12/2009 @ 1145

PARAMETER	RESULT	DETECTION LIMIT	METHOD	ANALYSIS DATE	ANALYST
Radon (+-Precision*), pCi/l (T)	1310(+40)	11	SM 7500-Rn B	11/13/2009 @ 1059	EDF

*Variability of the radioactive decay process (counting error) at the 95% confidence level, 1.96 sigma.
Certification ID's: CO/EPA CO00008; CT PH-0152; KY 90076; KS E-10265; NH 232809;
NYELAP 11417; PADEP 68-00551; RI LAO00284; WI 998376610

Results reported herein relate only to discrete samples submitted by the client. Hazen Research, Inc. does not warrant that the results are representative of anything other than the samples that were received in the laboratory.

CODES: (T) = Total (D) = Dissolved (S) = Suspended (R) = Total Recoverable
(PD) = Potentially Dissolved < = Less Than

By: 
Robert Rostad
Laboratory Manager

ANALYTICAL REPORT

Job Number: 420-32173-1

Job Description: Tim Miller Associates, Inc.

For:
Tim Miller Associates, Inc.
10 North Street
Cold Spring, NY 10516

Attention: Ms. Maureen Fisher



Debra Bayer
Customer Service Manager
dbayer@envirotestlaboratories.com
01/27/2010

The test results in this report meet all NELAP requirements unless specified within the case narrative. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NELAP Accredited, NYSDOH 10142, NJDEP NY015, CTDOH PH-0554, EPA NY00049.

METHOD SUMMARY

Client: Tim Miller Associates, Inc.

Job Number: 420-32173-1

Description	Lab Location	Method	Preparation Method
Matrix Water			
ICP Metals by 200.7	EnvTest	EPA 200.7 Rev 4.4	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200
ICPMS Metals by 200.8	EnvTest	EPA 200.8	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200
Apparent Color	EnvTest	SM21 2120B	
Mercury in Water by CVAA	EnvTest	EPA 245.1	
Digestion for CVAA Mercury in Waters	EnvTest		EPA 245.1
Anions by Ion Chromatography	EnvTest	MCAWW 300.0	
Anions by Ion Chromatography	EnvTest	MCAWW 300.0	
Volatile Organic Compounds by Purge and Trap (Preserved)	EnvTest	EPA 502.2	
Turbidity	EnvTest	SM20 SM 2130B	
Odor, Threshold Test	EnvTest	SM20 SM 2150B	
Cyanide, Total: Colorimetric Method	EnvTest	SM18 SM 4500 CN E	
Cyanide: Distillation	EnvTest		SM18 SM 4500 CN C
Membrane Filter Technique - Fecal Coliform Procedure	EnvTest	SM18 SM 9222D	
Total Coliform and Escherichia coli by Colilert - Quantity Tray	EnvTest	SMWW SM 9223	
General Sub Contract Method		Subcontract	

Lab References:

=

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SM18 = "Standard Methods For The Examination Of Water And Wastewater", 18th Edition, 1992.

SM20 = "Standard Methods For The Examination Of Water And Wastewater", 20th Edition."

SM21 = "Standard Methods For The Examination Of Water And Wastewater", 21st Edition

SMWW = "Standard Methods for the Examination of Water and Wastewater"

SAMPLE SUMMARY

Client: Tim Miller Associates, Inc.

Job Number: 420-32173-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-32173-1	Well-HH Lost Lake Resort	Water	12/21/2009 1230	12/21/2009 1038

Ms. Maureen Fisher
Tim Miller Associates, Inc.
10 North Street
Cold Spring, NY 10516

Job Number: 420-32173-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 420-32173-1

Date Sampled: 12/21/2009 1230
Date Received: 12/21/2009 1038
Client Matrix: Water

<u>Analyte</u>	<u>Result/Qualifier</u>	<u>Unit</u>	<u>NONE</u>	<u>NONE</u>	<u>Dilution</u>
Method: 2120B Apparent Color	15	Date Analyzed: Color Units	12/21/2009	1555	1.0

Ms. Maureen Fisher
 Tim Miller Associates, Inc.
 10 North Street
 Cold Spring, NY 10516

Job Number: 420-32173-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 420-32173-1

Date Sampled: 12/21/2009 1230
 Date Received: 12/21/2009 1038
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 502.2			Date Analyzed: 12/22/2009 1656		
1,1,1,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,1-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2,2-Tetrachloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1,2-Trichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
1,1-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,3-Trichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2,4-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloroethane	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,3,5-Trimethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
1,3-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
1,4-Dichlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
2,2-Dichloropropane	0.50 U	ug/L	0.50	0.50	1.0
Benzene	0.50 U	ug/L	0.50	0.50	1.0
Bromobenzene	0.50 U	ug/L	0.50	0.50	1.0
Bromochloromethane	0.50 U	ug/L	0.50	0.50	1.0
Bromomethane	0.50 U	ug/L	0.50	0.50	1.0
n-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
cis-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
cis-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
Carbon tetrachloride	0.50 U	ug/L	0.50	0.50	1.0
Chlorobenzene	0.50 U	ug/L	0.50	0.50	1.0
Chloroethane	0.50 U	ug/L	0.50	0.50	1.0
Chloromethane	0.50 U	ug/L	0.50	0.50	1.0
Dibromomethane	0.50 U	ug/L	0.50	0.50	1.0
Dichlorodifluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Ethylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Hexachlorobutadiene	0.50 U	ug/L	0.50	0.50	1.0
Isopropylbenzene	0.50 U	ug/L	0.50	0.50	1.0
p-Isopropyltoluene	0.50 U	ug/L	0.50	0.50	1.0
Methylene Chloride	1.0 U	ug/L	1.0	1.0	1.0
m-Xylene & p-Xylene	0.50 U	ug/L	0.50	0.50	1.0
2-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
o-Xylene	0.50 U	ug/L	0.50	0.50	1.0

Ms. Maureen Fisher
 Tim Miller Associates, Inc.
 10 North Street
 Cold Spring, NY 10516

Job Number: 420-32173-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 420-32173-1

Date Sampled: 12/21/2009 1230
 Date Received: 12/21/2009 1038
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Tetrachloroethene	0.50 U	ug/L	0.50	0.50	1.0
4-Chlorotoluene	0.50 U	ug/L	0.50	0.50	1.0
N-Propylbenzene	0.50 U	ug/L	0.50	0.50	1.0
sec-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Styrene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,2-Dichloroethene	0.50 U	ug/L	0.50	0.50	1.0
trans-1,3-Dichloropropene	0.50 U	ug/L	0.50	0.50	1.0
tert-Butylbenzene	0.50 U	ug/L	0.50	0.50	1.0
Trichloroethene	0.50 U	ug/L	0.50	0.50	1.0
Trichlorofluoromethane	0.50 U	ug/L	0.50	0.50	1.0
Toluene	0.50 U	ug/L	0.50	0.50	1.0
Vinyl chloride	0.50 U	ug/L	0.50	0.50	1.0
Methyl tert-butyl ether	1.0 U	ug/L	1.0	1.0	1.0
Xylenes, Total	1.0 U	ug/L	1.0	1.0	1.0

Surrogate	Result/Qualifier	Unit	Acceptance Limits
4-Bromofluorobenzene (Surr)	87	%	51 - 128
Dibromofluoromethane (Surr)	69	%	68 - 118
4-Bromofluorobenzene (HALL)	75	%	62 - 113

Method: 200.7 Rev 4.4
Prep Method: 200

Date Analyzed: 01/05/2010 1945
 Date Prepared: 12/24/2009 1255

Ag	10 U	ug/L	10	10	1.0
Fe	60 U	ug/L	60	60	1.0
Mn	15 U	ug/L	15	15	1.0
Na	4500	ug/L	200	200	1.0
Zn	41	ug/L	20	20	1.0

Method: 200.8
Prep Method: 200

Date Analyzed: 12/30/2009 1350
 Date Prepared: 12/24/2009 1255

Pb	1.0 U	ug/L	1.0	1.0	1.0
As	1.4 U	ug/L	1.4	1.4	1.0
Be	0.30 U	ug/L	0.30	0.30	1.0
Cd	1.0 U	ug/L	1.0	1.0	1.0
Cr	1.0 U	ug/L	1.0	1.0	1.0
Cu	1.1	ug/L	1.0	1.0	1.0
Ni	0.95	ug/L	0.50	0.50	1.0
Sb	0.40 U	ug/L	0.40	0.40	1.0
Tl	0.30 U	ug/L	0.30	0.30	1.0
Ba	43	ug/L	2.0	2.0	1.0
Se	2.0 U ^	ug/L	2.0	2.0	1.0

Method: 245.1

Date Analyzed: 12/29/2009 1529

Ms. Maureen Fisher
 Tim Miller Associates, Inc.
 10 North Street
 Cold Spring, NY 10516

Job Number: 420-32173-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 420-32173-1

Date Sampled: 12/21/2009 1230
 Date Received: 12/21/2009 1038
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Prep Method: 245.1					
Hg	0.20 U	ug/L	0.20	0.20	1.0
Method: 300.0					
Nitrate as N	0.050	mg/L	0.010	0.010	1.0
Chloride	2.4	mg/L	1.5	1.5	1.0
Nitrite as N	0.010 U	mg/L	0.010	0.010	1.0
Sulfate	8.7	mg/L	5.0	5.0	1.0
Fluoride	0.50 U	mg/L	0.50	0.50	1.0
Method: SM 2130B					
Turbidity	1.5	NTU	0.10	0.10	1.0
Method: SM 2150B					
Odor	1.0	Units for Odor	1.0	1.0	1.0
Method: SM 4500 CN E					
Prep Method: SM 4500 CN C					
Cyanide, Total	0.0050 U	mg/L	0.0050	0.0050	1.0
Method: SM 9222D					
Coliform, Fecal	1.0 U	CFU/100mL	1.0	1.0	1.0
Method: SM 9223					
Coliform, Total	1.0 U	CFU/100mL	1.0	1.0	1.0
Escherichia coli	1.0 U	CFU/100mL	1.0	1.0	1.0

DATA REPORTING QUALIFIERS

Client: Tim Miller Associates, Inc.

Job Number: 420-32173-1

Lab Section	Qualifier	Description
GC VOA	U	The analyte was analyzed for but not detected at or above the stated limit.
Metals	^	ICV,CCV,ICB,CCB, ISA, ISB, CRI, CRA or MRL standard: Instrument related QC exceeds the control limits.
	U	The analyte was analyzed for but not detected at or above the stated limit.
General Chemistry	U	The analyte was analyzed for but not detected at or above the stated limit.

November 2, 2009

Mr. Randy Gracy
Double Diamond Companies
10100 North Central Expressway
Suite 600
Dallas, Texas 75231

Subject: Lost Lake Resort Property,
Forestburgh, New York

Dear Mr. Gracy:

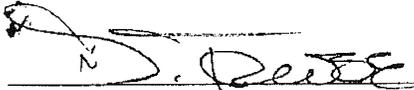
EnviroTest Laboratories, Inc. is pleased to provide the following analytical pricing.

<u>Group</u>	<u>Contaminants</u>	<u>Unit Cost/Sample</u>
Table 8B	Metals, Cyanide Bromate, Chlorite, Fluoride	\$ 330.00
Table 8C	Nitrate, Nitrite	\$ 30.00
Table 8D	Metals, Chloride, Sulfate, Color, Odor	\$ 100.00
Table 9B and 9D	502.2 POC with Vinyl chloride and MTBE	\$ 150.00
Table 9C	504.1 508 515.1 525.2 531.1	\$1000.00 (\$ 125.00) (\$ 175.00) (\$ 175.00) (\$ 350.00) (\$ 175.00)

Table 10	Turbidity	\$ 15.00
Table 11	Total Coliform, Fecal Coliform	\$ 60.00
Table 12	Beta/Photon emitters and Gross Alpha Particle	\$ 675.00 (\$ 125.00)
	Ra226/Ra228	(\$ 275.00)
	Uranium	(\$ 150.00)
	Radon	(\$ 125.00)
	Total Cost/Sample	\$2360.00
	Total Project Cost (4 x \$2360)	\$9440.00

I do not require a credit application. EnviroTest is a small business and a significant portion of this work will be subcontracted. Instead, I would like 35% of the total balance (\$9440) to start the project; another 35% when the report is completed and the 30% balance within 30 days of the final invoice.

Thank you for the opportunity to present this quote. Please do not hesitate to contact my office directly if you have any questions.



Douglas O. Tawse
President
dtawse@envirotestlaboratories.com

GROUP	CONTAMINANTS	MCL	UNITS
Table 8B	Antimony	0.006	mg/L
	Arsenic	0.010	mg/L
	Barium	2.00	mg/L
	Beryllium	0.004	mg/L
	Cadmium	0.005	mg/L
	Chromium	0.10	mg/L
	Cyanide	0.2	mg/L
	Mercury	0.002	mg/L
	Nickel	0.1?	mg/L
	Selenium	0.05	mg/L
	Thallium	0.002	mg/L
	Fluoride	2.2	mg/L
	Bromate	0.010	mg/L
	Chlorite	1.0	mg/L
Copper	1.3	mg/L	
Lead	0.015	mg/L	
Table 8C	Nitrate	10.0	mg/L
	Nitrite	1.0	mg/L
Table 8D	Chloride	250.0	mg/L
	Iron	0.3	mg/L
	Manganese	0.3	mg/L
	Silver	0.1	mg/L
	Sodium	none	mg/L
	Sulfate	250	mg/L
	Zinc	5.0	mg/L
	Color	15.0	color units
	Odor	3.0	units
Table 9B	Vinyl Chloride	0.002	mg/L
	Methyl-tertiary-butyl-ether (MTBE)	0.010	mg/L
Table 9C	Alachlor	0.002	mg/L
	Aldicarb	0.003	mg/L
	Aldicarb Sulfoxide	0.004	mg/L
	Aldicarb Sulfone	0.002	mg/L
	Atrazine	0.003	mg/L
	Carboduran	0.04	mg/L
	Chlordane	0.002	mg/L
	Dibromochloropropane (DBCP)	0.0002	mg/L
	2,4-D	0.05	mg/L
	Endrin	0.002	mg/L
	Ethylene Dibromide (EDB)	0.00005	mg/L
	Heptachlor	0.0004	mg/L
	Heptachlor epoxide	0.0002	mg/L
	Lindane	0.002	mg/L

GROUP	CONTAMINANTS	MCL	UNITS
Table 9C	Methoxychlor	0.04	mg/L
	Polchlorinated biphenyls (PCB's)	0.0005	mg/L
	Pentachlorophenol	0.001	mg/L
	Toxaphene	0.003	mg/L
	2,4,5-TP (Silvex)	0.01	mg/L
	Aldrin	0.005	mg/L
	Benzo(a)pyrene	0.0002	mg/L
	Butachlor	0.005	mg/L
	Carbaryl	0.005	mg/L
	Dalapon	0.005	mg/L
	Di(2-ethylhexyl)adipate	0.005	mg/L
	Di(2-ethylhexyl)phthalate	0.006	mg/L
	Dicamba	0.005	mg/L
	Dieldrin	0.005	mg/L
	Dinoseb	0.007	mg/L
	Hexachlorobenzene	0.001	mg/L
	Hexachlorocyclopentadiene	0.005	mg/L
	3-Hydroxycarbofuran	0.005	mg/L
	Methomyl	0.005	mg/L
	Metolachlor	0.005	mg/L
Metribuzin	0.005	mg/L	
Oxamyl vydate	0.005	mg/L	
Picloram	0.001	mg/L	
Propachlor	0.005	mg/L	
Simazine	0.004	mg/L	
Table 9D	Benzene	0.005	mg/L
	Bromobenzene	0.005	mg/L
	Bromochloromethane	0.005	mg/L
	Bromomethane	0.005	mg/L
	N-Butylbenzene	0.005	mg/L
	Sec-Butylbenzene	0.005	mg/L
	Tert-Butylbenzene	0.005	mg/L
	Carbon Tetrachloride	0.005	mg/L
	Chlorobenzene	0.005	mg/L
	Chloroethane	0.005	mg/L
	Chloromethane	0.005	mg/L
	2-Chlorotoluene	0.005	mg/L
	4-Chlorotoluene	0.005	mg/L
	Dibromomethane	0.005	mg/L
	1,2-Dichlorobenzene	0.005	mg/L
	1,3-Dichlorobenzene	0.005	mg/L
	1,4-Dichlorobenzene	0.005	mg/L
Dichlorodifluoromethane	0.005	mg/L	

GROUP	CONTAMINANTS	MCL	UNITS
Table 9D	1,1-Dichloroethane	0.005	mg/L
	1,2-Dichloroethane	0.005	mg/L
	1,1-Dichloroethene	0.005	mg/L
	cis-1,2-Dichloroethene	0.005	mg/L
	trans-1,2-Dichloroethene	0.005	mg/L
	1,2-Dichloropropane	0.005	mg/L
	1,3-Dichloropropane	0.005	mg/L
	2,2-Dichloropropane	0.005	mg/L
	1,1-Dichloropropene	0.005	mg/L
	cis-1,3-Dichloropropene	0.005	mg/L
	Trans-1,3-Dichloropropene	0.005	mg/L
	Ethylbenzene	0.005	mg/L
	Hexachlorobutadiene	0.005	mg/L
	Isopropylbenzene	0.005	mg/L
	p-Isopropylbenzene	0.005	mg/L
	Methylene Chloride	0.005	mg/L
	n-Propylbenzene	0.005	mg/L
	Styrene	0.005	mg/L
	1,1,1,2-Tetrachloroethane	0.005	mg/L
	1,1,2,2-Tetrachloroethane	0.005	mg/L
	Tetrachloroethene	0.005	mg/L
	Toluene	0.005	mg/L
	1,2,3-Trichlorobenzene	0.005	mg/L
	1,2,4-Trichlorobenzene	0.005	mg/L
	1,1,1-Trichloroethane	0.005	mg/L
	1,1,2-Trichloroethane	0.005	mg/L
	Trichloroethene	0.005	mg/L
	Trichlorofluoromethane	0.005	mg/L
	1,2,3-Trichloropropane	0.005	mg/L
	1,2,4-Trimethylbenzene	0.005	mg/L
	1,3,5-Trimethylbenzene	0.005	mg/L
	m-Xylene	0.005	mg/L
o-Xylene	0.005	mg/L	
p-Xylene	0.005	mg/L	
Table 10 (10A included)	Turbidity	5.0	NTU
Table 11, 11A	Total Coliform	Positive	
	E. Coli	Positive	
	Raw water Fecal Coliform		
Table 12	Beta/Photon emitters	4.0	mrem/yr
	Gross Alpha Particle	15.0	pCi/L
	Ra226/Ra228	5.0	pCi/L
	Uranium	0.03	mg/L
	Radon		

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Tim Miller Associates, Inc.

Job Number: 420-32173-1

Login Number: 32173

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 680-53749-1

Job Description: 420-32173

For:

EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

Attention: Ms. Janine Rader



Approved for release.
Sheila Hoffman
Project Manager I
1/8/2010 3:00 PM

Sheila Hoffman
Project Manager I
sheila.hoffman@testamericainc.com
01/08/2010

cc: Debbie Bayer
Ms. Renee Cusack
Ms. Joyce Esposito
Ms. Alicia Labare

The test results in this report meet NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted. Results pertain only to samples listed in this report. This report may not be reproduced, except in full, without the written approval of the laboratory. Questions should be directed to the person who signed this report.

Savannah Certifications and ID #s: A2LA: 0399.01; AL: 41450; ARDEQ: 88-0692; ARDOH; CA: 03217CA; CO; CT: PH0161; DE; FL: E87052; GA: 803; Guam; HI; IL: 200022; IN; IA: 353; KS: E-10322; KY EPPC: 90084; KY UST; LA DEQ: 30690; LA DHH: LA080008; ME: 2008022; MD: 250; MA: M-GA006; MI: 9925; MS; NFESC: 249; NV: GA00006; NJ: GA769; NM; NY: 10842; NC DWQ: 269; NC DHHS: 13701; PA: 68-00474; PR: GA00006; RI: LAO00244; SC: 98001001; TN: TN0296; TX: T104704185; USEPA: GA00006; VT: VT-87052; VA: 00302; WA; WV DEP: 094; WV DHHR: 9950 C; WI DNR: 999819810; WY/EPAR8: 8TMS-Q

TestAmerica Laboratories, Inc.

TestAmerica Savannah 5102 LaRoche Avenue, Savannah, GA 31404
Tel (912) 354-7858 Fax (912) 352-0165 www.testamericainc.com



Comments

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

GC/MS Semi VOA

Method(s) 525.2: The laboratory control sample (LCS) for batch 157257 exceeded control limits for the following nonregulated analytes: metribuzin.

Method(s) 525.2: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 157257 were outside control limits.

No other analytical or quality issues were noted.

HPLC

No analytical or quality issues were noted.

GC Semi VOA

Method(s) 504.1: The %RPD of the laboratory control sample (LCS) and laboratory control standard duplicate (LCSD) for preparation batch 156989 exceeded control limits for the following analytes:EDB.

Method(s) 508: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 680-157171 were outside control limits. The associated laboratory control sample (LCS) recovery met acceptance criteria.

No other analytical or quality issues were noted.

General Chemistry

No analytical or quality issues were noted.

METHOD SUMMARY

Client: EnviroTest Laboratories Inc

Job Number: 680-53749-1

Description		Lab Location	Method	Preparation Method
Matrix	Water			
Semivolatile Organic Compounds (GC/MS)		TAL SAV	EPA 525.2	
Extraction of Semivolatile Compounds		TAL SAV		EPA 525.2
EDB, DBCP and 1,2,3-TCP (GC)		TAL SAV	EPA-DW 504.1	
Microextraction		TAL SAV		EPA-DW 504.1
Chlorinated Pesticides & PCBs (GC)		TAL SAV	EPA 508	
Liquid-Liquid Extraction (Separatory Funnel)		TAL SAV		EPA 508
Herbicides (GC)		TAL SAV	EPA-01 515.1	
Extraction of Chlorinated Acids		TAL SAV		EPA-DW 515.1
Disinfection By-Products, (IC)		TAL SAV	EPA 300.1B	
Disinfection By-Products, (IC)		TAL SAV	EPA 300.1B	
Carbamate Pesticides (HPLC)		TAL SAV	EPA 531.1	

Lab References:

TAL SAV = TestAmerica Savannah

Method References:

EPA = US Environmental Protection Agency

EPA-01 = "Methods For The Determination Of Nonconventional Pesticides In Municipal And Industrial Wastewater", EPA/821/R/92/002, April 1992.

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

METHOD / ANALYST SUMMARY

Client: EnviroTest Laboratories Inc

Job Number: 680-53749-1

Method	Analyst	Analyst ID
EPA 525.2	Davis, Nancy	ND
EPA 300.1B	Brazell, Connie	CB
EPA 531.1	Brazell, Connie	CB
EPA-DW 504.1	Meincke, Griffin	GM
EPA 508	Kellar, Joshua	JK
EPA-01 515.1	Kellar, Joshua	JK

SAMPLE SUMMARY

Client: EnviroTest Laboratories Inc

Job Number: 680-53749-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
680-53749-1	Well-HH Lost Lake Resort	Drinking Water	12/21/2009 1230	12/22/2009 1042

Ms. Janine Rader
EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

Job Number: 680-53749-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 680-53749-1

Date Sampled: 12/21/2009 1230
Date Received: 12/22/2009 1042
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	MDL	Dilution
Method: 300.1B			Date Analyzed: 01/04/2010 1753	
Bromate	<2.6	ug/L	2.6	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	105	%	90 - 115	

Ms. Janine Rader
 EnviroTest Laboratories Inc
 315 Fullerton Avenue
 Newburgh, NY 12550

Job Number: 680-53749-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 680-53749-1

Date Sampled: 12/21/2009 1230
 Date Received: 12/22/2009 1042
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: 525.2		Date Analyzed:	12/30/2009 1939	
Prep Method: 525.2		Date Prepared:	12/29/2009 0933	
Alachlor	<0.20	ug/L	0.20	1.0
Atrazine	<0.20	ug/L	0.20	1.0
Benzo[a]pyrene	<0.20	ug/L	0.20	1.0
Bis(2-ethylhexyl) phthalate	<2.0	ug/L	2.0	1.0
Bis(2-ethylhexyl) adipate	<1.5	ug/L	1.5	1.0
Hexachlorobenzene	<0.20	ug/L	0.20	1.0
Hexachlorocyclopentadiene	<2.0	ug/L	2.0	1.0
Butachlor	<0.51	ug/L	0.51	1.0
Simazine	<0.51	ug/L	0.51	1.0
Metolachlor	<0.20	ug/L	0.20	1.0
Metribuzin	<0.20 *	ug/L	0.20	1.0
Propachlor	<0.20	ug/L	0.20	1.0
Surrogate			Acceptance Limits	
Triphenylphosphate	99	%	70 - 130	
2-Nitro-m-xylene	90	%	70 - 130	
Perylene-d12	103	%	70 - 130	
Method: 300.1B		Date Analyzed:	12/24/2009 2204	
Chlorite	<20	ug/L	20	1.0
Surrogate			Acceptance Limits	
Dichloroacetic acid	103	%	90 - 115	
Method: 531.1		Date Analyzed:	12/30/2009 0451	
3-Hydroxycarbofuran	<2.5	ug/L	2.5	1.0
Oxamyl	<2.5	ug/L	2.5	1.0
Carbofuran	<2.5	ug/L	2.5	1.0
Aldicarb	<2.5	ug/L	2.5	1.0
Aldicarb sulfone	<2.5	ug/L	2.5	1.0
Aldicarb sulfoxide	<2.5	ug/L	2.5	1.0
Carbaryl	<2.5	ug/L	2.5	1.0
Methomyl	<2.5	ug/L	2.5	1.0
Method: 504.1		Date Analyzed:	12/23/2009 2144	
Prep Method: 504.1		Date Prepared:	12/23/2009 1051	
1,2-Dibromo-3-Chloropropane	<0.020	ug/L	0.020	1.0
Ethylene Dibromide	<0.020 *	ug/L	0.020	1.0
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	114	%	70 - 130	

Ms. Janine Rader
 EnviroTest Laboratories Inc
 315 Fullerton Avenue
 Newburgh, NY 12550

Job Number: 680-53749-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 680-53749-1

Date Sampled: 12/21/2009 1230
 Date Received: 12/22/2009 1042
 Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	Dilution
Surrogate			Acceptance Limits	
1,2,3-Trichloropropane-(Surr)	86	%	70 - 130	
Method: 508			Date Analyzed: 12/30/2009 1749	
Prep Method: 508			Date Prepared: 12/28/2009 1110	
Aldrin	<0.024	ug/L	0.024	1.0
Chlordane (technical)	<0.24	ug/L	0.24	1.0
Endrin	<0.048	ug/L	0.048	1.0
gamma-BHC (Lindane)	<0.024	ug/L	0.024	1.0
Heptachlor	<0.024	ug/L	0.024	1.0
Heptachlor epoxide	<0.024	ug/L	0.024	1.0
Methoxychlor	<0.096	ug/L	0.096	1.0
Dieldrin	<0.048	ug/L	0.048	1.0
PCB-1016	<0.48	ug/L	0.48	1.0
PCB-1221	<0.48	ug/L	0.48	1.0
PCB-1232	<0.48	ug/L	0.48	1.0
PCB-1242	<0.48	ug/L	0.48	1.0
PCB-1248	<0.48	ug/L	0.48	1.0
PCB-1254	<0.48	ug/L	0.48	1.0
PCB-1260	<0.48	ug/L	0.48	1.0
Toxaphene	<2.4	ug/L	2.4	1.0
Polychlorinated biphenyls, Total	<0.48	ug/L	0.48	1.0
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	128	%	70 - 130	
Tetrachloro-m-xylene	122	%	70 - 130	
Surrogate			Acceptance Limits	
DCB Decachlorobiphenyl	88	%	70 - 130	
Tetrachloro-m-xylene	96	%	70 - 130	
Method: 515.1			Date Analyzed: 12/30/2009 1827	
Prep Method: 515.1			Date Prepared: 12/29/2009 0802	
2,4-D	<0.48	ug/L	0.48	1.0
Dalapon	<9.6	ug/L	9.6	1.0
Dinoseb	<2.9	ug/L	2.9	1.0
Pentachlorophenol	<0.96	ug/L	0.96	1.0
Picloram	<0.48	ug/L	0.48	1.0
Dicamba	<0.48	ug/L	0.48	1.0
Silvex (2,4,5-TP)	<0.48	ug/L	0.48	1.0
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	87	%	70 - 130	

Ms. Janine Rader
EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

Job Number: 680-53749-1

Client Sample ID: Well-HH Lost Lake Resort
Lab Sample ID: 680-53749-1

Date Sampled: 12/21/2009 1230
Date Received: 12/22/2009 1042
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	Dilution
Surrogate			Acceptance Limits	
2,4-Dichlorophenylacetic acid	82	%	70 - 130	

DATA REPORTING QUALIFIERS

Client: EnviroTest Laboratories Inc

Job Number: 680-53749-1

Lab Section	Qualifier	Description
GC/MS Semi VOA	*	LCS or LCSD exceeds the control limits
GC Semi VOA	*	RPD of the LCS and LCSD exceeds the control limits

Client Information (Sub Contract Lab) Client Contact: _____ Shipping/Receiving: _____ Company: TestAmerica Analytical Testing Corp. Address: 5102 LaRoche Ave., City: Savannah State, Zip: GA, 31404 Phone: _____ Email: _____ Project Name: Tim Miller Associates, Inc. Site: _____		Lab PM: Bayer, Debra E-Mail: dbayer@envirotestlaboratories.com Phone: _____ Carrier Tracking No(s): _____	
Due Date Requested: 1/4/2010 TAT Requested (days): _____ PO #: _____ WO #: _____ Project #: 42001187 SSOW#: _____		COC No: 420-4349-1 Page: Page 1 of 1 STL Job #: 420-32173-1	
Sample Identification Client ID (Lab ID): _____ Well-HH Lost Lake Resort (420-32173-1)		Analysis Requested: SUBCONTRACT/ Bromate to TA Sav SUBCONTRACT/ Chlorite to TA Sav SUBCONTRACT/ 504.1 to TA Sav SUBCONTRACT/ 508 to TA Sav SUBCONTRACT/ 515.1 to TA Sav SUBCONTRACT/ 525.2 to TA Sav SUBCONTRACT/ 531.1 to TA Sav	
Sample Date: 12/21/09 Sample Time: 12:30 Matrix (W=water, S=solid, O=wastewater, BT=tissue, AAU) Water		Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> No Perform MS/MSD (Yes or No) <input checked="" type="checkbox"/> No	
Sample Date: 12/21/09 Sample Time: 12:30 Matrix (W=water, S=solid, O=wastewater, BT=tissue, AAU) Water		Total Number of Containers: 12	
Special Instructions/Note: _____		Special Instructions/Note: _____	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological			
Deliverable Requested: I, II, III, IV, Other (specify) _____			
Empty Kit Relinquished by: _____ Relinquished by: _____ Relinquished by: _____			
Date: 12/21/09 4:00 Date/Time: 12/22/09 10:02 Date/Time: _____ Date/Time: _____		Method of Shipment: _____ Date/Time: _____ Date/Time: _____ Date/Time: _____	
Relinquished by: _____ Relinquished by: _____ Relinquished by: _____		Received by: _____ Received by: _____ Received by: _____	
Custody Seal No.: _____ Δ Yes Δ No		Cooler Temperature(s) °C and Other Remarks: 680-3749 2.4°C	

Login Sample Receipt Check List

Client: EnviroTest Laboratories Inc

Job Number: 680-53749-1

Login Number: 53749

List Source: TestAmerica Savannah

Creator: Conner, Keaton

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	N/A	
Samples do not require splitting or compositing.	N/A	
Is the Field Sampler's name present on COC?	False	
Sample Preservation Verified	True	



TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

Radiological Testing

Lot #: F9L220454

Joyce Wilson-Esposito

EnviroTest Laboratories Inc
315 Fullerton Avenue
Newburgh, NY 12550

TESTAMERICA LABORATORIES, INC.

A handwritten signature in black ink, appearing to read "Kay Clay", with a stylized flourish below it.

Kay Clay
Project Manager

January 14, 2010

Case Narrative
LOT NUMBER: F9L220454

This report contains the analytical results for the sample received under chain of custody by TestAmerica St. Louis on December 22, 2009. This sample is associated with your Radiological Testing project.

The analytical results included in this report meet all applicable quality control procedure requirements.

The test results in this report meet all NELAP requirements for parameters in which accreditations are held by TestAmerica St. Louis. Any exceptions to NELAP requirements are noted in the case narrative. **TestAmerica St. Louis' Florida certification number is E87689.** The case narrative is an integral part of this report.

This report shall not be reproduced, except in full, without the written approval of the laboratory.

All chemical analysis results are based upon sample as received, wet weight, unless noted otherwise. All radiochemistry results are based upon sample as dried and ground with the exception of tritium, unless requested wet weight by the client.

Observations/Nonconformances

Reference the chain of custody and condition upon receipt report for any variations on receipt conditions and temperature of samples on receipt.

There were no nonconformances or observations noted with any analysis on this lot.

METHODS SUMMARY**F9L220454**

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>	<u>PREPARATION METHOD</u>
Gross Alpha/Beta EPA 900	EPA 900.0 MOD	EPA 900.0
Radium-226 by GFPC	EPA 903.0 MOD	
Radium-228 by GFPC	EPA 904 MOD	
Total Uranium By Laser Ph osphorimetry	ASTM 5174-91	

References:

ASTM Annual Book Of ASTM Standards.

EPA "EASTERN ENVIRONMENTAL RADIATION FACILITY RADIOCHEMISTRY
PROCEDURES MANUAL" US EPA EPA 520/5-84-006 AUGUST 1984

SAMPLE SUMMARY**F9L220454**

<u>WO #</u>	<u>SAMPLE#</u>	<u>CLIENT SAMPLE ID</u>	<u>SAMPLED DATE</u>	<u>SAMP TIME</u>
LRG3K	001	WELL-HH LOST LAKE RESORT (420-32173-1)	12/21/09	12:30

NOTE(S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

EnviroTest Laboratories Inc

Client Sample ID: WELL-HH LOST LAKE RESORT (420-32173-1)

Radiochemistry

Lab Sample ID: F9L220454-001
 Work Order: LRG3K
 Matrix: WATER

Date Collected: 12/21/09 1230
 Date Received: 12/22/09 0930

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Analysis Date
Gross Alpha/Beta EPA 900								
Gross Alpha	0.71	U		0.67	3.00	1.0	12/23/09	12/26/09
Gross Beta	1.2	U		1.0	4.0	1.6	12/23/09	12/26/09
Radium 226 by EPA 903.0 MOD								
Radium (226)	0.049	U		0.065	1.00	0.11	12/23/09	01/08/10
Radium 228 by GFPC EPA 904 MOD								
Radium 228	0.008	U		0.24	1.00	0.44	12/23/09	01/07/10
Total Uranium by KPA ASTM 5174-91								
Total Uranium	0.99	J		0.11	1.00	0.31	12/31/09	01/05/10

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.

Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

U Result is less than the sample detection limit.

EnviroTest Laboratories Inc

Client Sample ID: WELL-HH LOST LAKE RESORT (420-32173-1) DUP

Radiochemistry

Lab Sample ID: F9L220454-001X
 Work Order: LRG3K
 Matrix: WATER

Date Collected: 12/21/09 1230
 Date Received: 12/22/09 0930

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Analysis Date
Radium 226 by EPA 903.0 MOD								
Radium (226)	0.116	J		0.081	1.00	0.11	12/23/09	01/08/10
Radium 228 by GFPC EPA 904 MOD								
Radium 228	0.19	U		0.32	1.00	0.54	12/23/09	01/07/10

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.

Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

U Result is less than the sample detection limit.

METHOD BLANK REPORT

Radiochemistry

Client Lot ID: F9L220454
 Matrix: WATER

Parameter	Result	Qual	Count Uncert.	Total Uncert. (2 σ +/-)	RL	MDC	Prep Date	Lab Sample ID Analysis Date
Gross Alpha/Beta EPA 900								
Gross Alpha	0.24	U		pCi/L 0.47	3.00	0.83	12/23/09	F9L220000-581B 12/26/09
Gross Beta	0.12	U		0.62	4.00	1.1	12/23/09	12/26/09
Radium 226 by EPA 903.0 MOD								
Radium (226)	0.041	U		pCi/L 0.055	1.00	0.091	12/23/09	F9L230000-307B 01/08/10
Radium 228 by GFPC EPA 904 MOD								
Radium 228	0.08	U		pCi/L 0.25	1.00	0.44	12/23/09	F9L230000-308B 01/07/10
Total Uranium by KPA ASTM 5174-91								
Total Uranium	0.360	J		ug/L 0.047	1.00	0.31	12/31/09	F9L310000-031B 01/05/10

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined using instrument performance only

Bold results are greater than the MDC

J Result is greater than sample detection limit but less than stated reporting limit.

U Result is less than the sample detection limit.

LOT# F9L220454

Laboratory Control Sample Report

Radiochemistry

Client Lot ID: F9L220454
 Matrix: WATER

Parameter	Spike Amount	Result	Count Uncert.	Total Uncert.	MDC	% Yld	% Rec	Lab Sample ID QC Control Limits
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD				F9L220000-581C
Gross Beta	68.3	72.7		6.1	1.2		106	(77 - 123)
	Batch #:	9356581			Analysis Date:	12/26/09		
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD				F9L220000-581C
Gross Alpha	49.4	54.8		6.2	1.3		111	(80 - 140)
	Batch #:	9356581			Analysis Date:	12/26/09		
Radium 226 by EPA 903.0 MOD			pCi/L	903.0 MOD				F9L230000-307C
Radium (226)	11.3	11.7		1.1	0.1	104	104	(45 - 150)
	Batch #:	9357307			Analysis Date:	01/08/10		
Radium 228 by GFPC EPA 904 MOD			pCi/L	904 MOD				F9L230000-308C
Radium 228	6.52	6.42		0.80	0.44	90	99	(64 - 150)
	Batch #:	9357308			Analysis Date:	01/07/10		
Total Uranium by KPA ASTM 5174-91			ug/L	5174-91				F9L310000-031C
Total Uranium	40.0	42.5		5.2	0.3		106	(90 - 120)
	Batch #:	9365031			Analysis Date:	01/05/10		
Total Uranium by KPA ASTM 5174-91			ug/L	5174-91				F9L310000-031C
Total Uranium	8.00	9.14		0.95	0.31		114	(90 - 120)
	Batch #:	9365031			Analysis Date:	01/05/10		

NOTE(S)

MDC is determined by instrument performance only
 Calculations are performed before rounding to avoid round-off error in calculated results
 LOT# F9L220454

MATRIX SPIKE REPORT

Radiochemistry

Client Lot Id: F9L190479
 Matrix: WATER

Date Sampled: 12/16/09
 Date Received: 12/19/09

Parameter	Spike Amount	Spike Result	Total Uncert. (2σ +/-)	Spike Yld.	Sample Result	Total Uncert. (2σ +/-)	QC Sample ID		QC Control Limits
							%YLD	%REC	
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD			F9L190479-001		
Gross Beta	88.7	83.9	7.2		2.4	1.1	92		(71 - 146)
	Batch #:	9356581		Analysis Date:	12/26/09				
Gross Alpha/Beta EPA 900			pCi/L	900.0 MOD			F9L190479-001		
Gross Alpha	64.2	61.3	8.5		7.4	2.7	84		(33 - 150)
	Batch #:	9356581		Analysis Date:	12/26/09				

NOTE(S)

Data are incomplete without the case narrative.

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE/MATRIX SPIKE DUPLICATE REPORT

Radiochemistry

Client Lot ID: F9L180510
 Matrix: WATER

Date Sampled: 12/15/09 1632
 Date Received: 12/17/09 0930

Parameter	Spike Amount	SPIKE Result	Total Uncert. (2 σ +/-)	Spike Yld	SAMPLE Result	Total Uncert. (2 σ +/-)	QC Sample ID		QC Control Limits
							% Yld	%Rec	
Total Uranium by KPA ASTM 5			ug/L	5174-91		F9L180510-001			
Total Uranium	40.0	38.9	4.8	0.541	J	0.065	96		(62 - 150)
Spk2	40.0	43.3	5.3	0.541	J	0.065	107		(62 - 150)
							Precision:	11	%RPD
Batch #:		9365031	Analysis date:		01/05/10				

NOTE(S)

Data are incomplete without the case narrative.

Calculations are performed before rounding to avoid round-off error in calculated results

J Result is greater than sample detection limit but less than stated reporting limit LOT# F9L220454

DUPLICATE EVALUATION REPORT

Radiochemistry

Client Lot ID: F9L220454
 Matrix: WATER

Date Sampled: 12/16/09
 Date Received: 12/19/09

Parameter	SAMPLE Result		Total Uncert. (2σ+/-)	% Yld	DUPLICATE Result	Total Uncert. (2σ+/-)	% Yld	QC Sample ID	
								Precision	
Gross Alpha/Beta EPA 900				pCi/L	900.0 MOD		F9L190479-001		
Gross Alpha	7.4		2.7		4.0	2.7		59	%RPD
Gross Beta	2.4	J	1.1		2.8	1.1		18	%RPD
	Batch #:		9356581 (Sample)		9356581 (Duplicate)				
Radium 226 by EPA 903.0 MOD				pCi/L	903.0 MOD		F9L220454-001		
Radium (226)	0.049	U	0.065	109	0.116	0.081	104	81	%RPD
	Batch #:		9357307 (Sample)		9357307 (Duplicate)				
Radium 228 by GFPC EPA 904 MOD				pCi/L	904 MOD		F9L220454-001		
Radium 228	0.008	U	0.24	94	0.19	0.32	83	185	%RPD
	Batch #:		9357308 (Sample)		9357308 (Duplicate)				

NOTE(S)

Data are incomplete without the case narrative.

Calculations are performed before rounding to avoid round-off error in calculated results

- J Result is greater than sample detection limit but less than stated reporting limit.
 U Result is less than the sample detection limit.

EnviroTest Laboratories, Inc.
 315 Fullerton Avenue
 Newburgh, NY 12550
 Phone (845) 562-0890 Fax (845) 562-0841

Chain of Custody Record

EnviroTest Laboratories Inc.

Client Information (Sub-Contract Lab) Company: TestAmerica Analytical Testing Corp. Address: 13715 Rider Trail North, Earth City State, Zip: MO, 63045 Phone: _____ Email: _____ Project Name: Tim Miller Associates, Inc. Site: _____		Lab Pk: Beyer, Debra E-Mail: debeyer@envirotestlaboratories.com Phone: _____		Carrier Tracking No(s): _____ Lab No: 420-4350-1 Page: Page 1 of 1 STL Job #: 420-32173-1	
Due Date Requested: 1/4/2010 TAT Requested (days): _____ PO #: _____ WO #: _____ Project #: 42001187 SSON#: _____		Analysis Requested SUBCONTRACT/ Gross Alpha/Beta to TA St. Louis SUBCONTRACT/ RA226/228 to TA St. Louis SUBCONTRACT/ Uranium to TA St. Louis Total Number of Containers: _____			
Sample Date: 12/21/09 Sample Time: 12:30 Matrix: Water		Preservation Codes: A - HCL M - Hexane B - NaOH N - None C - Zn Acetate O - AsNaO2 D - Nitric Acid P - Na2O4S E - NaHSO4 Q - Na2SO3 F - MeOH R - Na2S2SO3 G - Amchlor S - H2SO4 H - Ascorbic Acid T - TSP Dodecahydrate I - Ice U - Acetone J - DI Water V - MCAA K - EDTA W - ph 4-5 L - EDA Z - other (specify) _____ Other: _____			
Sample Identification Client ID (Lab ID): Well-HH Lost Lake Resort (420-32173-1)		Special Instructions/Note: _____			
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months			
Deliverable Requested: I, II, III, IV, Other (specify) _____		Special Instructions/QC Requirements: _____			
Empty Kit Relinquished by: _____ Date: 12/21/09 4:00 PM Company: EnviroTest		Method of Shipment: _____ Date/Time: 12-22-09 9:30 Company: TA			
Relinquished by: _____ Date/Time: _____ Company: _____		Received by: _____ Date/Time: _____ Company: _____			
Relinquished by: _____ Date/Time: _____ Company: _____		Received by: _____ Date/Time: _____ Company: _____			
Custody Seals Intact: A Yes A No		Cooler Temperature(s) °C and Other Remarks: _____			

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Lot #(s): F9L220454
457

CONDITION UPON RECEIPT FORM

Client: Envirotest

Quote No: 76370

COC/RFA No: 420-32173-1, 420-32162-1 454

Initiated By: DBS Date: 12-22-09 Time: 9:30

Shipping Information

Shipper: FedEx UPS DHL Courier Client Other: _____ Multiple Packages: Y N

Shipping # (s):*	Sample Temperature (s):**
1. <u>7982 4426 4232</u>	1. <u>Amb. ed</u>
2. _____	2. _____
3. _____	3. _____
4. _____	4. _____
5. _____	5. _____
6. _____	6. _____
7. _____	7. _____
8. _____	8. _____
9. _____	9. _____
10. _____	10. _____

*Numbered shipping lines correspond to Numbered Sample Temp lines

**Sample must be received at 4°C ± 2°C- If not, note contents below. Temperature variance does NOT affect the following: Metals-Liquid or Rad tests- Liquid or Solids

Condition (Circle "Y" for yes, "N" for no and "N/A" for not applicable):

1. Y <input checked="" type="radio"/> N	Are there custody seals present on the cooler?	8. Y <input checked="" type="radio"/> N	Are there custody seals present on bottles?
2. Y N <input checked="" type="radio"/> N/A	Do custody seals on cooler appear to be tampered with?	9. Y N <input checked="" type="radio"/> N/A	Do custody seals on bottles appear to be tampered with?
3. <input checked="" type="radio"/> Y N	Were contents of cooler frisked after opening, but before unpacking?	10. <input checked="" type="radio"/> X N N/A	Was sample received with proper pH? (If not, make note below)
4. <input checked="" type="radio"/> Y N	Sample received with Chain of Custody?	11. <input checked="" type="radio"/> Y N	Sample received in proper containers?
5. <input checked="" type="radio"/> Y N N/A	Does the Chain of Custody match sample ID's on the container(s)?	12. Y N <input checked="" type="radio"/> N/A	Headspace in VOA or TOX liquid samples? (If Yes, note sample ID's below)
6. Y <input checked="" type="radio"/> N	Was sample received broken?	13. Y N <input checked="" type="radio"/> N/A	Was Internal COC/Workshare received?
7. <input checked="" type="radio"/> Y N	Is sample volume sufficient for analysis?	14. Y N <input checked="" type="radio"/> N/A	Was pH taken by original TestAmerica lab?

¹ For DOE-AL (Pantex, LANL, Sandia) sites, pH of ALL containers received must be verified, EXCEPT VOA, TOX and soils.

Notes:

Corrective Action:

Client Contact Name: _____ Informed by: _____
 Sample(s) processed "as is"
 Sample(s) on hold until: _____ If released, notify: _____
 Project Management Review: DBS Date: 12/31/09

THIS FORM MUST BE COMPLETED AT THE TIME THE ITEMS ARE BEING CHECKED IN. IF ANY ITEM IS COMPLETED BY SOMEONE OTHER THAN THE INITIATOR, THEN THAT PERSON IS REQUIRED TO APPLY THEIR INITIAL AND THE DATE NEXT TO THAT ITEM.

ADMIN-0004, REVISED 10/21/08 \\Slsvr01\QA\FORMS\ST-LOUIS\ADMIN\Admin004 rev11.doc



Hazen Research, Inc.
 4601 Indiana Street
 Golden, CO 80403 USA
 Tel: (303) 279-4501
 Fax: (303) 278-1528

DATE December 24, 2009
 HRI PROJECT 009-587
 HRI SERIES NO L294/09
 DATE REC'D. 12/22/2009
 CUST. P.O.# 420-32173-1

EnviroTest Laboratories Inc. - Newburgh
 Debra Bayer
 315 Fullerton Avenue
 Newburgh, NY 12550

REPORT OF ANALYSIS

SAMPLE NO. L294/09-1

SAMPLE IDENTIFICATION: 420-32173-1 - Well-HH - Lost Lake Resort
 Project #42001187 - Tim Miller Associates, Inc.
 Sampled on 12/21/2009 @ 1230

PARAMETER	RESULT	DETECTION LIMIT	METHOD	ANALYSIS DATE	ANALYST
Radon (+-Precision*), pCi/l (T)	1330(+40)	11	SM 7500-Rn B	12/22/2009 @ 1423	AN

*Variability of the radioactive decay process (counting error) at the 95% confidence level, 1.96 sigma.
 Certification ID's: CO/EPA CO00008; CT PH-0152; KY 90076; KS E-10265; NH 232809;
 NYELAP 11417; PADEP 68-00551; RI LAO00284; WI 998376610

Results reported herein relate only to discrete samples submitted by the client. Hazen Research, Inc. does not warrant that the results are representative of anything other than the samples that were received in the laboratory.

By: 
 Robert Rostad
 Laboratory Manager

CODES: (T) = Total (D) = Dissolved (S) = Suspended (R) = Total Recoverable
 (PD) = Potentially Dissolved < = Less Than

