



May 31, 1995

Mr. Michael B. Smith
 Sites Management Section
 Vermont Department of
 Environmental Conservation
 103 South Main Street
 Waterbury, Vermont 05676

RE: Summary Report for the White River Works property in Stockbridge, Vermont

95-1797

Dear Mr. Smith:

On behalf of the Green Mountain Bank (GMB) Lincoln Applied Geology, Inc. (LAG) has completed the work plan delineated in our March 14, 1995 letter. We did incorporate your March 31, 1995 letter requests into our scope of work.

Following the recommendations made in LAG's January 11, 1995 Phase I Environmental Site Assessment of the White River Works, water samples from the on-site bedrock well were obtained and analyzed for volatile organic compounds utilizing EPA Methodology 8260. The presence of 1,1,1-Trichloroethane (TCA); 1,1-Dichloroethane (DCA); and 1,1-Dichloroethylene (DCE) have been confirmed but continue to remain at concentrations below Vermont Ground Water Enforcement Standards (GWES). Only one of the ground water samples recently obtained from the perched ground water system contained low levels of TCA and DCA. As a result of these findings we believe the source of the TCA in the bedrock well is related to residues of common cleaning solutions on wood processing and cutting equipment that were passed on to saw dust and wood chips generated by the activity and later deposited in the back of the shop.

With the business no longer a viable entity no further wastes will be generated and the GMB will be auctioning off the property in late June. With contaminant levels below GWES, we do not believe that this property warrants extensive remediation or even inclusion on Vermont's Hazardous Waste Site list. LAG has, however, recommended to GMB that a point of entry treatment (P.O.E.T.) carbon filtration system be installed and that work has already been completed.

Enclosed for your information and use in reviewing this summary report are the following:

Table 1,	Ground Water Elevation Summary;
Table 2,	Headspace PID Assays;
Table 3,	Ground Water Quality Summary;

Figure 1,	General Location Map;
Figure 2,	Detailed Site and Ground Water contour Map for May 2, 1995;
Appendix A,	Soil Boring Logs and Well Construction Details; and
Appendix B,	Analytical Results.

The general location of the site within Stockbridge is depicted on **Figure 1**, and a more detailed site map is included as **Figure 2**. Also included on **Figure 2** are the locations of the shallow hand borings that LAG has recently installed. As anticipated, the surficial soils are dense, silty glacial tills with large cobbles that precluded hand auger penetration beyond six feet. A limited and perched shallow ground water system was encountered within the tills and leachfield soils. Copies of the soil boring logs and monitor well construction details are included in **Appendix A**. The soils were assayed with a properly calibrated 10.2 eV photoionization detector (PID). No quantifiable volatile organic vapors were detected in the soil and therefore, no soil samples were kept for laboratory analysis.

Several ground water level measurements and headspace PID assays were made during April and early May. The monitoring data is summarized in **Tables 1** and **2** respectively. As seen in **Table 1** the MW-2 series wells have remained dry although some perched water was initially observed during the boring process. As seen in **Table 2**, no significant headspace PID assays were recorded.

Utilizing the water level data from **Table 1**, coupled with the elevation of the seepage area to the west of the site, the ground water contours for May 2, 1995 have been superimposed on **Figure 2**. The perched surficial aquifer does mimic the topography and flow easterly. The seepage area results from perched ground water flowing off the top of the exposed dense basal till.

Ground water from the perched ground water system was not originally present in all the monitoring wells that were installed. On April 14 samples were appropriately obtained from MW-1, TP-1, the stream across Laury Road to the west of the property, the seepage area downgradient of the property, and the supply well tap following a 100 gallon purge. MW-2 and LF-1 had insufficient water for sampling on April 14. On May 2 LF-1 did have sufficient water for sampling and the top portion of the water column in the bedrock well was also sampled.

The analytical results (EPA Method 8260 for volatile organics) did quantify chlorinated compounds in both the seepage area and tap. TCA and DCA were 9 and 2.1 parts per billion (ppb) for the seep, and 29 and 2.1 ppb for the tap sample. No DCE or other volatile organics were quantified above the 1 - 2 ppb analytical detection limits. Copies of the recent analytical results are included in **Appendix B** and a complete water



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quality summary is provided in **Table 3**.

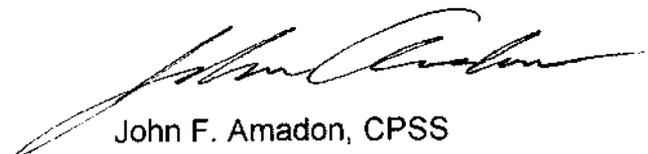
Although the deep well has shown a concentration decrease since the January samplings, the presence of TCA and DCA in the seep strongly suggests the contaminant originated on-site. Based on these current results we believe that the origin of the TCA within the supply well is most probably from cleaning solution residues left on wood processing and cutting equipment that was passed on to the generated sawdust and wood chips that were deposited in the back of the shop. Our evaluations of the bedrock well construction does indicate a high probability that some leakage from the perched system does occur. Current concentrations for TCA and DCA are low and below the federal maximum contaminant levels (MCL's) and Health Advisory Levels (HAL's) for drinking water. They are also below the GWES.

We do believe it would be prudent, however, to install a P.O.E.T. system on the supply well for future water use. With the somewhat limited data set available it can still not be determined whether or not TCA and DCA concentrations will increase or decrease in the supply well with time and use. LAG has recommended that a carbon infiltration P.O.E.T. system be installed and that the influent be assayed on a semiannual basis so that concentration trends can be followed. The GMB has followed through with that recommendation .

We do not believe any further remedial investigations or actions are warranted at this site. We also do not believe that listing the site is warranted. All data generated to date has met the Vermont GWES and would certainly qualify for a SMAC (Site Management Activity Completed) designation. Therefore, it would be mutually advantageous to not add this site to the Vermont Hazardous Waste Sites list.

Please feel free to contact me or Steve LaRosa, LAG Site Manager, with any questions or comments you may have. In the interim we look forward to your concurrence with our recommendations.

Sincerely,



John F. Amadon, CPSS

JFA/smk
enclosure
cc: Joe Ferraro



Lincoln Applied Geology, Inc.
Environmental Consultants

RD # 1 Box 710 • Bristol, Vermont 05443 • (802) 453-4384 • FAX (802) 453-5399

Project: White River Works
 Location: Stockbridge, Vermont

Table 1
 VDEC Site # n/a
 Sheet 1 of 1

Ground Water Elevation/Product Level (feet)

Data Point	TOC ²	04/14/95	04/21/95	04/28/95	05/02/95		
MW-1	95.69	90.47	89.28	90.09	90.19		
MW-2	99.98	<92.48	<92.77	<92.77	<92.77		
MW-2A	100.54	<95.34	<95.54	<95.54	<95.54		
LF-1	98.68		<94.98	94.88	94.95		
TP-1	94.47	90.20	89.95	91.00	90.85		
Supply Well ¹	100.00	46.40	34.49	34.28	37.50		

Notes:

- 1 - Elevation datum assumed
- 2 - Reference elevation is elevation of top of PVC well casing
- Light Grey Cell = DRY
- Dark Grey Cell = Inaccessible

Project: White River Works
Location: Stockbridge, Vermont

Table 2
VDEC Site # n/a
Sheet 1 of 1

Photoionization Results (PID - ppm)

Data Point	04/14/95	04/21/95	04/28/95	05/02/95		
MW-1	BG	BG	BG	BG		
MW-2	BG	BG	BG	BG		
MW-2A	BG	BG	1.0	BG		
LF-1		BG	0.2	BG		
TP-1	BG	BG	BG	BG		
D.W.	BG	BG	BG	BG		

Notes:
BG - Background
SL - Saturated Lamp

Ground Water Quality Results (ppb)

Data Point	Compound	1-18-95	1-20-95	1-25-95	1-27-95	4-13-95	5-2-95
Deep Well	1,1,1-Trichloroethane	98	69	71	75	29	64
	1,1-Dichloroethane	4	3	3	3	2.1	4.7
	1,1-Dichloroethylene	2	1	<1	<1	<1	<1
	other volatile compounds sample conditions	none 50 gal. purge	none 1000 gal. purge	none 1000 gal. purge	none top of well	none 100 gal. purge	none top of well
Septic Tank	1,1,1-Trichloroethane	<1					
	1,1-Dichloroethane	<1					
	1,1-Dichloroethylene	<1					
	p-Isopropyltoluene	68					
	Toluene	8					
	other volatile compounds sample conditions	none grab					
Trip Blank	1,1,1-Trichloroethane	<1	<1			<1	<1
	1,1-Dichloroethane	<1	<1			<1	<1
	1,1-Dichloroethylene	<1	<1			<1	<1
	p-Isopropyltoluene	<1	<1			<1	<1
	Toluene	<1	<1			<1	<1
	other volatile compounds sample conditions	none trip blank	none trip blank			methylene chloride trip blank	none trip blank
MW-1	1,1,1-Trichloroethane					<1	
	1,1-Dichloroethane					<1	
	1,1-Dichloroethylene					<1	
	p-Isopropyltoluene					<1	
	Toluene					<1	
	other volatile compounds sample conditions					none purged/bailed	
LF-1	1,1,1-Trichloroethane						<1
	1,1-Dichloroethane						<1
	1,1-Dichloroethylene						<1
	p-Isopropyltoluene						<1
	Toluene						<1
	other volatile compounds sample conditions						none purged/bailed
TP-1	1,1,1-Trichloroethane					<1	
	1,1-Dichloroethane					<1	
	1,1-Dichloroethylene					<1	
	p-Isopropyltoluene					<1	
	Toluene					<1	
	other volatile compounds sample conditions					none purged/bailed	
Seepage Area	1,1,1-Trichloroethane					9	
	1,1-Dichloroethane					2.1	
	1,1-Dichloroethylene					<1	
	p-Isopropyltoluene					<1	
	Toluene					<1	
	other volatile compounds sample conditions					none grab	
Stream	1,1,1-Trichloroethane					<1	
	1,1-Dichloroethane					<1	
	1,1-Dichloroethylene					<1	
	p-Isopropyltoluene					<1	
	Toluene					<1	
	other volatile compounds sample conditions					none grab	

Notes:

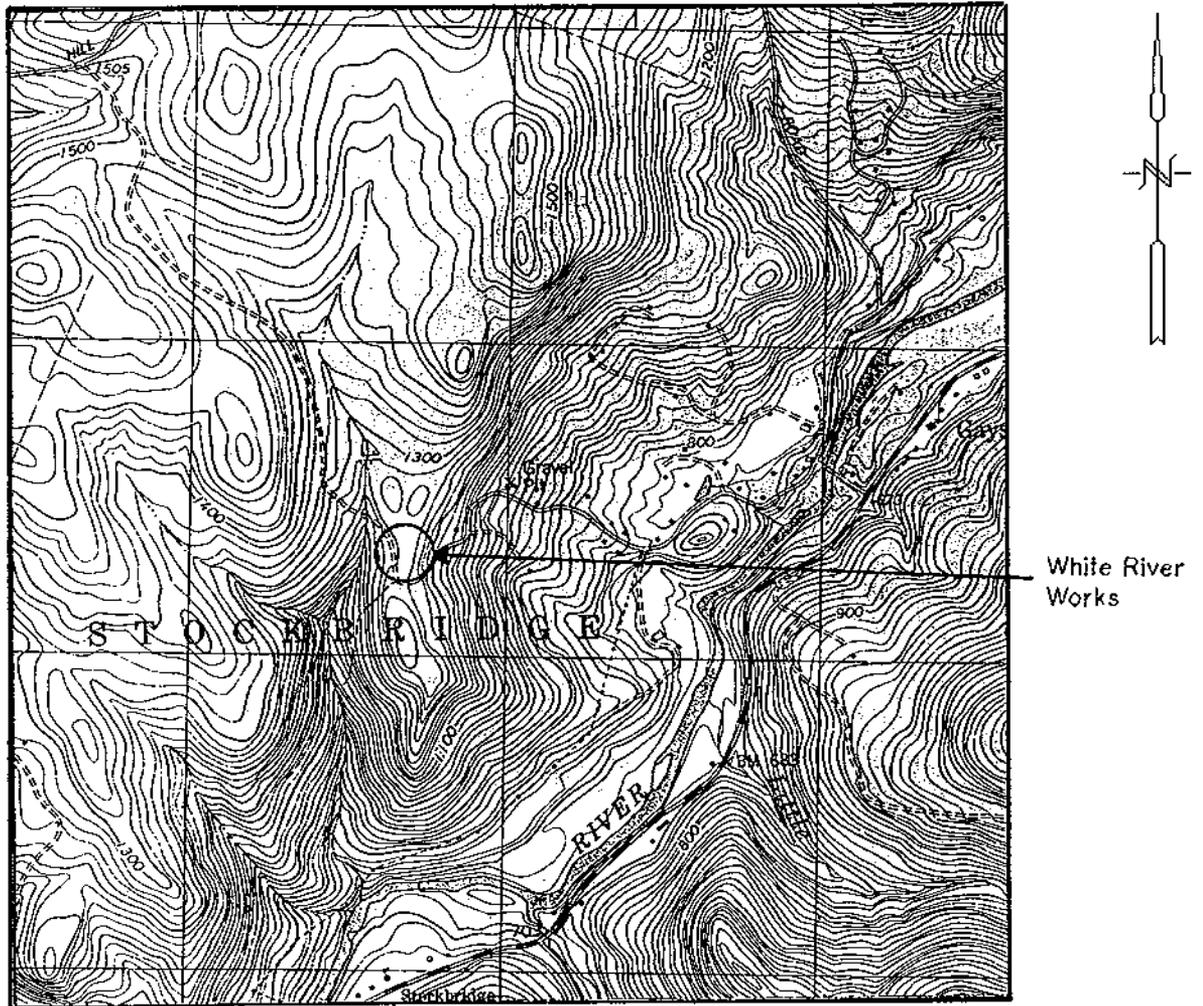
Compound	MCL	PAL	HAL
1,1,1-Trichloroethane (TCA)	200	100	-
1,1-Dichloroethane (DCA)	-	-	5
1,1-Dichloroethylene (DCE)	7	0.7	-

Where MCL = maximum contaminant level, PAL = preventative action level, & HAL = health advisory level

** a replicate deep well sample without HCl acid preservation yielded 67, 3, & <1 ppb for TCA, DCA, & DCE r
 < - refers to the compound being below the specified analytical detection limit

Figure 1

White River Works
Stockbridge, VT
Phase I Site Assessment
GENERAL LOCATION MAP



Source: U.S.G.S. 7.5 Min
Topo Series
Bethel, VT Quad.

Scale: 1:24,000

Appendix A

Soil Boring Logs and Well Construction Details

WELL LOG

WELL: MW-1
LOCATION: White River Works, 15' east of supply well
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 2.0'	Black sandy <u>silt loam</u> . Very moist with evidence of occasional saturation at 2'.	BG
2' - 5.75'	Dry, dense, light gray <u>silty fine sand</u> with 10 to 15% pebbles. Till-like texture. Saturated at 5'. Some large cobbles.	BG
	Refusal at 5.75'.	

Well Construction:

Bottom of Boring: 5.7'
Bottom of Well: 5.7'
Well Screen: 4.7' of 2" .020" slot sch. 40 PVC
Solid Riser: 3' of 2" sch. 40 PVC
Sand Pack: 5.7' - .75'
Bentonite Seal: .75' - .25'
Backfill: .25' - 0
Well Box: 1.56' stick up

WELL LOG

WELL: MW-2
LOCATION: White River Works, between supply well and leachfield
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 3'	Gray and black silty sand <u>fill</u> with rocks. No perched water.	BG
3' - 6'	Dense, dry, olive pebbly <u>silty fine sand</u> , some larger cobbles.	BG
	Refusal at 6'.	

Well Construction:

Bottom of Boring: 6'
Bottom of Well: 6'
Well Screen: 2.5' of 2" .020" slot sch. 40 PVC
Solid Riser: 5' of 2" sch. 40 PVC
Sand Pack: 6' - 3'
Bentonite Seal: 3' - 2'
Backfill: 2' - 0'
Well Box: 1.7' slick up

WELL LOG

WELL: MW-2a
LOCATION: White River Works, between supply well and leachfield
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 5'	Gray and black silty sand <u>fill</u> with rocks. Perched water entering boring at 1.5'. Dry below 1.5'. Refusal at 5'.	BG

Well Construction:

Bottom of Boring: 5'
Backfill: 5' - 3'
Bottom of Well: 3'
Well Screen: 2' of 2" .020" slot sch. 40 PVC
Solid Riser: 3' of 2" sch. 40 PVC
Sand Pack: 3' - .75'
Bentonite Seal: .75' - .25'
Backfill: .25' - 0
Well Box: 2.27' stick up

WELL LOG

WELL: B-3
LOCATION: White River Works, northeast corner of leachfield
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 2'	Topsoil and sandy, stoney <u>fill</u> .	BG
2' - 4'	Dry dense gray/olive pebbly <u>silty fine sand</u> . Some large cobbles.	
	Refusal at 4'.	

Well Construction:

Bottom of Boring: NO WELL INSTALLED
Bottom of Well:
Well Screen:
Solid Riser:
Sand Pack:
Bentonite Seal:
Backfill:
Well Box:

WELL LOG

WELL: B-4
LOCATION: White River Works, southeast corner of leachfield
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 2'	Topsoil and sandy, stoney <u>fill</u> .	BG
2' - 4'	Dry dense gray/olive pebbly <u>silty fine sand</u> . Some large cobbles.	
	Refusal at 4'.	

Well Construction:

Bottom of Boring: NO WELL INSTALLED
Bottom of Well:
Well Screen:
Solid Riser:
Sand Pack:
Bentonite Seal:
Backfill:
Well Box:

WELL LOG

WELL: B-5
LOCATION: White River Works, south of leachfield.
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 2'	Topsoil and sandy, stoney <u>fill</u> .	BG
2' - 4'	Dry dense gray/olive pebbly <u>silty fine sand</u> . Some large cobbles.	
	Refusal at 4'.	

Well Construction:

Bottom of Boring: NO WELL INSTALLED
Bottom of Well:
Well Screen:
Solid Riser:
Sand Pack:
Bentonite Seal:
Backfill:
Well Box:

WELL LOG

WELL: TP-1
LOCATION: White River Works, 40' south of leachfield in old test pit.
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 3'	Existing test pit, cobblely <u>silty fine sands</u> . Standing water in base of pit.	
3' - 5.7'	Dense, <u>saturated</u> grey/olive pebbly <u>silty fine sand</u> with some cobbles.	BG
5.7' - 6.0'	Dense, <u>dry</u> grey/olive pebbly <u>silty fine sand</u> with cobbles.	BG

Refusal at 6'.

Well Construction:

Bottom of Boring: 6'
Bottom of Well: 6'
Well Screen: 2.5' of 2" .020" slot sch. 40 PVC
Solid Riser: 4' of 2" sch. 40 PVC
Sand Pack: 6' - 3.25'
Bentonite Seal: 3.25' - 3'
Backfill: None
Well Box: None

WELL LOG

WELL: LF-1
LOCATION: White River Works, in leachfield
DRILLER: Lincoln Applied Geology, Inc.
HYDROGEOLOGIST: Steven LaRosa, Lincoln Applied Geology, Inc.
DATE: April 13, 1995

Soils Description: (BG = Background [0.0], SL = Saturated Lamp [>500], ppm = Parts Per Million)

<u>Depth</u>	<u>Description</u>	<u>PID (ppm)</u>
0 - 1.5'	Topsoil and silty sand fill. Very moist.	BG
1.5' - 2.5'	1.5" diameter crushed stone of leachfield. Saturated at 2'.	BG
2.5' - 3.25'	Dense, dry gray/olive pebbly <u>silty fine sand</u> with cobbles.	BG

Well Construction:

Bottom of Boring: 3.25'
Bottom of Well: 3.0'
Well Screen: 2.0' of 2" .020" slot sch. 40 PVC
Solid Riser: 3.0' of 2" sch. 40 PVC
Sand Pack: 3.0' - .5'
Bentonite Seal: .5' - 0.25'
Backfill: .25' - 0'
Well Box: 1.30' stick up

Appendix B

April/May 1995
Water Quality Results



LABORATORY ANALYSIS

CLIENT NAME:	Lincoln Applied Geology	REF #:	11039
ADDRESS:	RD#1, Box 710 Bristol, VT 05443	PROJECT NO.:	not given
SAMPLE LOCATION:	White River Works	DATE OF SAMPLE:	4/13, 4/14/95
SAMPLER:	Jim Holman/Steve Larosa	DATE OF RECEIPT:	4/14/95
		DATE OF ANALYSIS:	4/27/95
ATTENTION:	John Amadon/Steve Larosa	DATE OF REPORT:	5/9/95

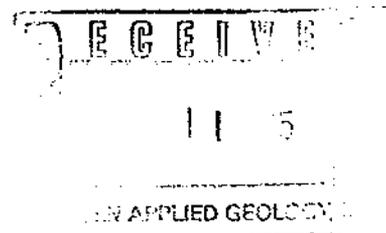
Pertaining to the analyses of specimens submitted under the accompanying chain of custody form, please note the following:

- Water samples submitted for VOC analysis were preserved with HCl. The trip blank was prepared by the client from reagent water supplied by the laboratory.
- Specimens were processed and examined according to the procedures outlined in the specified method.
- Holding times were honored.
- Instruments were appropriately tuned and calibrations were checked with the frequencies required in the specified method.
- Blank contamination was not observed at levels interfering with the analytical results.
- Continuing calibration standards were monitored at intervals indicated in the specified method. The resulting analytical precision and accuracy were determined to be within method QA/QC acceptance limits.
- The efficiency of analyte recovery for individual samples was monitored by the addition of surrogate analytes to all samples, standards, and blanks. Surrogate recoveries were found to be within laboratory QA/QC acceptance limits, unless noted otherwise.

Reviewed by:

Arthur A. Lundell

Director, Chemical Services



LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 9, 1995
DATE SAMPLED: April 14, 1995
DATE RECEIVED: April 14, 1995
ANALYSIS DATE: April 27, 1995



PROJECT CODE: not given
REF.#: 11039
STATION: MW-1
TIME SAMPLED: 11:41
SAMPLER: Jim Holman/Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	BPQL	Ethylbenzene	1	BPQL
Bromobenzene	1	BPQL	Hexachlorobutadiene	1	BPQL
Bromochloromethane	3	BPQL	Isopropylbenzene	1	BPQL
Bromodichloromethane	1	BPQL	p-Isopropyltoluene	1	BPQL
Bromoform	1	BPQL	Methylene Chloride	1	BPQL
Bromomethane	1	BPQL	Methyl-t-butyl ether	1	BPQL
n-Butylbenzene	1	BPQL	Naphthalene	1	BPQL
sec-Butylbenzene	1	BPQL	n-Propylbenzene	1	BPQL
tert-Butylbenzene	1	BPQL	Styrene	1	BPQL
Carbon tetrachloride	1	BPQL	1,1,1,2-Tetrachloroethane	1	BPQL
Chlorobenzene	1	BPQL	1,1,2,2-Tetrachloroethane	1	BPQL
Chloroethane	1	BPQL	Tetrachloroethylene	1	BPQL
Chloroform	1	BPQL	Toluene	1	BPQL
Chloromethane	1	BPQL	1,2,3-Trichlorobenzene	1	BPQL
2-Chlorotoluene	1	BPQL	1,2,4-Trichlorobenzene	1	BPQL
4-Chlorotoluene	1	BPQL	1,1,1-Trichloroethane	1	BPQL
1,2-Dibromo-3-chloropropane	1	BPQL	1,1,2-Trichloroethane	1	BPQL
Dibromochloromethane	1	BPQL	Trichloroethylene	1	BPQL
1,2-Dibromoethane	1	BPQL	Trichlorofluoromethane	1	BPQL
Dibromomethane	1	BPQL	1,2,3-Trichloropropane	1	BPQL
1,2-Dichlorobenzene	1	BPQL	1,2,4-Trimethylbenzene	1	BPQL
1,3-Dichlorobenzene	1	BPQL	1,3,5-Trimethylbenzene	1	BPQL
1,4-Dichlorobenzene	1	BPQL	Vinyl Chloride	1	BPQL
Dichlorodifluoromethane	1	BPQL	o-Xylene	1	BPQL
1,1-Dichloroethane	1	BPQL	m+p-Xylene	2	BPQL
1,2-Dichloroethane	1	BPQL			
1,1-Dichloroethylene	1	BPQL			
cis-1,2-Dichloroethylene	1	BPQL			
trans-1,2-Dichloroethylene	1	BPQL			
1,2-Dichloropropane	1	BPQL			
1,3-Dichloropropane	1	BPQL			
2,2-Dichloropropane	1	BPQL			
1,1-Dichloropropene	1	BPQL			

Surrogate % Recovery

104%

BPQL = Below Practical
Quantitation Limit (PQL)

Concentration units = µg/L

MICROASSAYS OF VERMONT

LINCOLN APPLIED GEOLOGY

LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 9, 1995
DATE SAMPLED: April 14, 1995
DATE RECEIVED: April 14, 1995
ANALYSIS DATE: April 27, 1995



PROJECT CODE: not given
REF.#: 11039
STATION: Seep
TIME SAMPLED: 11:30
SAMPLER: Jim Holman/Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	BPQL	Ethylbenzene	1	BPQL
Bromobenzene	1	BPQL	Hexachlorobutadiene	1	BPQL
Bromochloromethane	3	BPQL	Isopropylbenzene	1	BPQL
Bromodichloromethane	1	BPQL	p-Isopropyltoluene	1	BPQL
Bromoform	1	BPQL	Methylene Chloride	1	BPQL
Bromomethane	1	BPQL	Methyl-t-butyl ether	1	BPQL
n-Butylbenzene	1	BPQL	Naphthalene	2	BPQL
sec-Butylbenzene	1	BPQL	n-Propylbenzene	1	BPQL
tert-Butylbenzene	1	BPQL	Styrene	1	BPQL
Carbon tetrachloride	1	BPQL	1,1,1,2-Tetrachloroethane	1	BPQL
Chlorobenzene	1	BPQL	1,1,2,2-Tetrachloroethane	1	BPQL
Chloroethane	1	BPQL	Tetrachloroethylene	1	BPQL
Chloroform	1	BPQL	Toluene	1	BPQL
Chloromethane	1	BPQL	1,2,3-Trichlorobenzene	1	BPQL
2-Chlorotoluene	1	BPQL	1,2,4-Trichlorobenzene	1	BPQL
4-Chlorotoluene	1	BPQL	1,1,1-Trichloroethane	1	9
1,2-Dibromo-3-chloropropane	1	BPQL	1,1,2-Trichloroethane	1	BPQL
Dibromochloromethane	1	BPQL	Trichloroethylene	1	BPQL
1,2-Dibromoethane	1	BPQL	Trichlorofluoromethane	1	BPQL
Dibromomethane	1	BPQL	1,2,3-Trichloropropane	1	BPQL
1,2-Dichlorobenzene	1	BPQL	1,2,4-Trimethylbenzene	1	BPQL
1,3-Dichlorobenzene	1	BPQL	1,3,5-Trimethylbenzene	1	BPQL
1,4-Dichlorobenzene	1	BPQL	Vinyl Chloride	1	BPQL
Dichlorodifluoromethane	1	BPQL	o-Xylene	1	BPQL
1,1-Dichloroethane	1	2.1	m+p-Xylene	2	BPQL
1,2-Dichloroethane	1	BPQL			
1,1-Dichloroethylene	1	BPQL			
cis-1,2-Dichloroethylene	1	BPQL			
trans-1,2-Dichloroethylene	1	BPQL			
1,2-Dichloropropane	1	BPQL			
1,3-Dichloropropane	1	BPQL			
2,2-Dichloropropane	1	BPQL			
1,1-Dichloropropene	1	BPQL			

Surrogate % Recovery

88%

BPQL = Below Practical
Quantitation Limit (PQL)

Concentration units = µg/L

LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 9, 1995
DATE SAMPLED: April 14, 1995
DATE RECEIVED: April 14, 1995
ANALYSIS DATE: April 27, 1995



PROJECT CODE: not given
REF.#: 11039
STATION: Stream
TIME SAMPLED: 11:20
SAMPLER: Jim Holman/Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	BPQL	Ethylbenzene	1	BPQL
Bromobenzene	1	BPQL	Hexachlorobutadiene	1	BPQL
Bromochloromethane	1	BPQL	Isopropylbenzene	1	BPQL
Bromodichloromethane	1	BPQL	p-Isopropyltoluene	1	BPQL
Bromoform	1	BPQL	Methylene Chloride	1	BPQL
Bromomethane	1	BPQL	Methyl-t-butyl ether	1	BPQL
n-Butylbenzene	1	BPQL	Naphthalene	1	BPQL
sec-Butylbenzene	1	BPQL	n-Propylbenzene	1	BPQL
tert-Butylbenzene	1	BPQL	Styrene	1	BPQL
Carbon tetrachloride	1	BPQL	1,1,1,2-Tetrachloroethane	1	BPQL
Chlorobenzene	1	BPQL	1,1,2,2-Tetrachloroethane	1	BPQL
Chloroethane	1	BPQL	Tetrachloroethylene	2	BPQL
Chloroform	1	BPQL	Toluene	1	BPQL
Chloromethane	1	BPQL	1,2,3-Trichlorobenzene	1	BPQL
2-Chlorotoluene	1	BPQL	1,2,4-Trichlorobenzene	1	BPQL
4-Chlorotoluene	1	BPQL	1,1,1-Trichloroethane	1	BPQL
1,2-Dibromo-3-chloropropane	1	BPQL	1,1,2-Trichloroethane	1	BPQL
Dibromochloromethane	1	BPQL	Trichloroethylene	1	BPQL
1,2-Dibromoethane	1	BPQL	Trichlorofluoromethane	1	BPQL
Dibromomethane	1	BPQL	1,2,3-Trichloropropane	1	BPQL
1,2-Dichlorobenzene	1	BPQL	1,2,4-Trimethylbenzene	1	BPQL
1,3-Dichlorobenzene	1	BPQL	1,3,5-Trimethylbenzene	1	BPQL
1,4-Dichlorobenzene	1	BPQL	Vinyl Chloride	1	BPQL
Dichlorodifluoromethane	1	BPQL	o-Xylene	1	BPQL
1,1-Dichloroethane	1	BPQL	m+p-Xylene	2	BPQL
1,2-Dichloroethane	1	BPQL			
1,1-Dichloroethylene	1	BPQL			
cis-1,2-Dichloroethylene	1	BPQL			
trans-1,2-Dichloroethylene	1	BPQL			
1,2-Dichloropropane	1	BPQL			
1,3-Dichloropropane	1	BPQL			
2,2-Dichloropropane	1	BPQL			
1,1-Dichloropropene	1	BPQL			

Surrogate % Recovery

103%

BPQL = Below Practical
Quantitation Limit (PQL)

Concentration units = µg/L

LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 9, 1995
DATE SAMPLED: April 14, 1995
DATE RECEIVED: April 14, 1995
ANALYSIS DATE: April 27, 1995



PROJECT CODE: not given
REF.#: 11039
STATION: TP-1
TIME SAMPLED: 11:43
SAMPLER: Jim Holman/Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	BPQL	Ethylbenzene	1	BPQL
Bromobenzene	1	BPQL	Hexachlorobutadiene	1	BPQL
Bromochloromethane	1	BPQL	Isopropylbenzene	1	BPQL
Bromodichloromethane	1	BPQL	p-Isopropyltoluene	1	BPQL
Bromoform	1	BPQL	Methylene Chloride	1	BPQL
Bromomethane	1	BPQL	Methyl-t-butyl ether	1	BPQL
n-Butylbenzene	1	BPQL	Naphthalene	1	BPQL
sec-Butylbenzene	1	BPQL	n-Propylbenzene	1	BPQL
tert-Butylbenzene	1	BPQL	Styrene	1	BPQL
Carbon tetrachloride	1	BPQL	1,1,1,2-Tetrachloroethane	1	BPQL
Chlorobenzene	1	BPQL	1,1,2,2-Tetrachloroethane	1	BPQL
Chloroethane	1	BPQL	Tetrachloroethylene	1	BPQL
Chloroform	1	BPQL	Toluene	1	BPQL
Chloromethane	1	BPQL	1,2,3-Trichlorobenzene	1	BPQL
2-Chlorotoluene	1	BPQL	1,2,4-Trichlorobenzene	1	BPQL
4-Chlorotoluene	1	BPQL	1,1,1-Trichloroethane	1	BPQL
1,2-Dibromo-3-chloropropane	1	BPQL	1,1,2-Trichloroethane	1	BPQL
Dibromochloromethane	1	BPQL	Trichloroethylene	1	BPQL
1,2-Dibromoethane	1	BPQL	Trichlorofluoromethane	1	BPQL
Dibromomethane	1	BPQL	1,2,3-Trichloropropane	1	BPQL
1,2-Dichlorobenzene	1	BPQL	1,2,4-Trimethylbenzene	1	BPQL
1,3-Dichlorobenzene	1	BPQL	1,3,5-Trimethylbenzene	1	BPQL
1,4-Dichlorobenzene	1	BPQL	Vinyl Chloride	1	BPQL
Dichlorodifluoromethane	1	BPQL	o-Xylene	1	BPQL
1,1-Dichloroethane	1	BPQL	m+p-Xylene	2	BPQL
1,2-Dichloroethane	1	BPQL			
1,1-Dichloroethylene	1	BPQL			
cis-1,2-Dichloroethylene	1	BPQL			
trans-1,2-Dichloroethylene	1	BPQL			
1,2-Dichloropropane	1	BPQL			
1,3-Dichloropropane	1	BPQL			
2,2-Dichloropropane	1	BPQL			
1,1-Dichloropropene	1	BPQL			

Surrogate % Recovery

89% **RECOVERED**

BPQL = Below Practical
Quantitation Limit (PQL)

Concentration units = µg/L

LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 9, 1995
DATE SAMPLED: April 13, 1995
DATE RECEIVED: April 14, 1995
ANALYSIS DATE: April 27, 1995



PROJECT CODE: not given
REF.#: 11039
STATION: Trip Blank
TIME SAMPLED: 07:00
SAMPLER: Jim Holman/Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	BPQL	Ethylbenzene	1	BPQL
Bromobenzene	1	BPQL	Hexachlorobutadiene	1	BPQL
Bromochloromethane	1	BPQL	Isopropylbenzene	1	BPQL
Bromodichloromethane	1	BPQL	p-Isopropyltoluene	1	BPQL
Bromoform	1	BPQL	Methylene Chloride	1	2*
Bromomethane	1	BPQL	Methyl-t-butyl ether	1	BPQL
n-Butylbenzene	1	BPQL	Naphthalene	1	BPQL
sec-Butylbenzene	1	BPQL	n-Propylbenzene	1	BPQL
tert-Butylbenzene	1	BPQL	Styrene	1	BPQL
Carbon tetrachloride	1	BPQL	1,1,1,2-Tetrachloroethane	1	BPQL
Chlorobenzene	1	BPQL	1,1,2,2-Tetrachloroethane	1	BPQL
Chloroethane	1	BPQL	Tetrachloroethylene	1	BPQL
Chloroform	1	BPQL	Toluene	1	BPQL
Chloromethane	1	BPQL	1,2,3-Trichlorobenzene	1	BPQL
2-Chlorotoluene	1	BPQL	1,2,4-Trichlorobenzene	1	BPQL
4-Chlorotoluene	1	BPQL	1,1,1-Trichloroethane	1	BPQL
1,2-Dibromo-3-chloropropane	1	BPQL	1,1,2-Trichloroethane	1	BPQL
Dibromochloromethane	1	BPQL	Trichloroethylene	1	BPQL
1,2-Dibromoethane	1	BPQL	Trichlorofluoromethane	1	BPQL
Dibromomethane	1	BPQL	1,2,3-Trichloropropane	1	BPQL
1,2-Dichlorobenzene	1	BPQL	1,2,4-Trimethylbenzene	1	BPQL
1,3-Dichlorobenzene	1	BPQL	1,3,5-Trimethylbenzene	1	BPQL
1,4-Dichlorobenzene	1	BPQL	Vinyl Chloride	1	BPQL
Dichlorodifluoromethane	1	BPQL	o-Xylene	1	BPQL
1,1-Dichloroethane	1	BPQL	m+p-Xylene	2	BPQL
1,2-Dichloroethane	1	BPQL			
1,1-Dichloroethylene	1	BPQL			
cis-1,2-Dichloroethylene	1	BPQL			
trans-1,2-Dichloroethylene	1	BPQL			
1,2-Dichloropropane	1	BPQL			
1,3-Dichloropropane	1	BPQL			
2,2-Dichloropropane	1	BPQL			
1,1-Dichloropropene	1	BPQL			

*Note: These results were verified with a replicate analysis.

Surrogate % Recovery

84%

BPQL = Below Practical
Quantitation Limit (PQL)

Concentration units = µg/L

VERMONT

LINCOLN APPLIED GEOLOGY

LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 9, 1995
DATE SAMPLED: April 14, 1995
DATE RECEIVED: April 14, 1995
ANALYSIS DATE: April 27, 1995



PROJECT CODE: not given
REF.#: 11039
STATION: Water Supply Tap
TIME SAMPLED: 11:50
SAMPLER: Jim Holman/Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

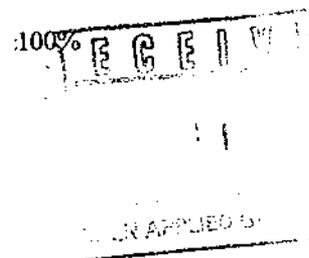
PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	BPQL	Ethylbenzene	1	BPQL
Bromobenzene	1	BPQL	Hexachlorobutadiene	1	BPQL
Bromochloromethane	1	BPQL	Isopropylbenzene	1	BPQL
Bromodichloromethane	1	BPQL	p-Isopropyltoluene	1	BPQL
Bromoform	1	BPQL	Methylene Chloride	1	BPQL
Bromomethane	1	BPQL	Methyl-t-butyl ether	1	BPQL
n-Butylbenzene	1	BPQL	Naphthalene	2	BPQL
sec-Butylbenzene	1	BPQL	n-Propylbenzene	1	BPQL
tert-Butylbenzene	1	BPQL	Styrene	1	BPQL
Carbon tetrachloride	1	BPQL	1,1,1,2-Tetrachloroethane	1	BPQL
Chlorobenzene	1	BPQL	1,1,2,2-Tetrachloroethane	1	BPQL
Chloroethane	1	BPQL	Tetrachloroethylene	2	BPQL
Chloroform	1	BPQL	Toluene	1	BPQL
Chloromethane	1	BPQL	1,2,3-Trichlorobenzene	1	BPQL
2-Chlorotoluene	1	BPQL	1,2,4-Trichlorobenzene	1	BPQL
4-Chlorotoluene	1	BPQL	1,1,1-Trichloroethane	1	29
1,2-Dibromo-3-chloropropane	1	BPQL	1,1,2-Trichloroethane	1	BPQL
Dibromochloromethane	1	BPQL	Trichloroethylene	1	BPQL
1,2-Dibromoethane	1	BPQL	Trichlorofluoromethane	1	BPQL
Dibromomethane	1	BPQL	1,2,3-Trichloropropane	1	BPQL
1,2-Dichlorobenzene	1	BPQL	1,2,4-Trimethylbenzene	1	BPQL
1,3-Dichlorobenzene	1	BPQL	1,3,5-Trimethylbenzene	1	BPQL
1,4-Dichlorobenzene	1	BPQL	Vinyl Chloride	1	BPQL
Dichlorodifluoromethane	1	BPQL	o-Xylene	1	BPQL
1,1-Dichloroethane	1	2.1	m+p-Xylene	2	BPQL
1,2-Dichloroethane	1	BPQL			
1,1-Dichloroethylene	1	BPQL			
cis-1,2-Dichloroethylene	1	BPQL			
trans-1,2-Dichloroethylene	1	BPQL			
1,2-Dichloropropane	1	BPQL			
1,3-Dichloropropane	1	BPQL			
2,2-Dichloropropane	1	BPQL			
1,1-Dichloropropene	1	BPQL			

Surrogate % Recovery

100%

BPQL = Below Practical
Quantitation Limit (PQL)

Concentration units = µg/L



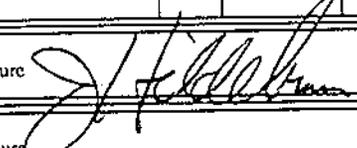
~~ENDYNE INC~~
 32 Adams Brookfield
 Vermont 05498
 (802) 879-4321

CHAIN-OF-CUSTODY RECORD

13815

Project Name: WRW (WHITE RIVER WORKS) Site Location: STOCK BRIDGE VT.	Reporting Address: LAG RD. 1 Box 710 BRISTOL VT.	Billing Address: LAG RD. 1 Box 710 BRISTOL VT
Endyne Project Number:	Company: LAG STEVE LAROSA Contact Name/Phone #: 453 4384	Sampler Name: Jim Holman + STEVE LAROSA Phone #: 453 4384

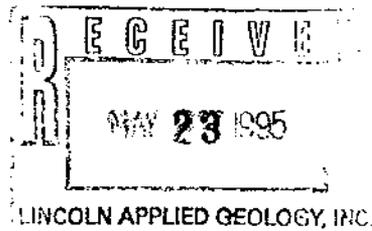
Lab #	Sample Location	Matrix	G R A B	C O M P.	Date/Time	Sample Containers		Field Results/Remarks	Analysis Required	Sample Preservation	Rush
						No.	Type/Size				
✓	TRIP	H ₂ O	X		41315 700	Z	40ml		8260	HCL	
✓	STREAM				41495 1120						
✓	SEEP				1130						
✓	MW-1				1141						11039
✓	TP-1				1143						
	TP-1				1145						
	WATER SUPPLY TAP				1150						
✓	WATER SUPPLY TAP				1150						

Relinquished by: Signature 	Received by: Signature 	Date/Time 4-14-95 4:55 PM
Relinquished by: Signature	Received by: Signature	Date/Time

New York State Project: Yes No

Requested Analyses

1	pH	6	TKN	11	Total Solids	16	Metals (Specify)	21	EPA 624	26	EPA 8270 B/N or Acid
2	Chloride	7	Total P	12	TSS	17	Coliform (Specify)	22	EPA 625 B/N or A	27	EPA 8010/8020
3	Ammonia N	8	Total Diss. P	13	TDS	18	COD	23	EPA 418.1	28	EPA 8080 Pest/PCB
4	Nitrite N	9	BOD ₅	14	Turbidity	19	BTEX	24	EPA 608 Pest/PCB		
5	Nitrate N	10	Alkalinity	15	Conductivity	20	EPA 601/602	25	EPA 8240		
29	TCLP (Specify: volatiles, semi-volatiles, metals, pesticides, herbicides)										
30	Other (Specify):										



LABORATORY ANALYSIS

CLIENT NAME:	Lincoln Applied Geology	REF #:	11117
ADDRESS:	RD#1, Box 710 Bristol, VT 05443	PROJECT NO.:	not given
SAMPLE LOCATION:	White River Works	DATE OF SAMPLE:	5/2/95
SAMPLER:	Steve Larosa	DATE OF RECEIPT:	5/3/95
		DATE OF ANALYSIS:	5/15, 5/16/95
ATTENTION:	John Amadon/Steve Larosa	DATE OF REPORT:	5/17/95

Pertaining to the analyses of specimens submitted under the accompanying chain of custody form, please note the following:

- Water samples submitted for VOC analysis were preserved with HCl.
- Specimens were processed and examined according to the procedures outlined in the specified method.
- Holding times were honored.
- Instruments were appropriately tuned and calibrations were checked with the frequencies required in the specified method.
- Blank contamination was not observed at levels interfering with the analytical results.
- Continuing calibration standards were monitored at intervals indicated in the specified method. The resulting analytical precision and accuracy were determined to be within method QA/QC acceptance limits.
- The efficiency of analyte recovery for individual samples was monitored by the addition of surrogate analytes to all samples, standards, and blanks. Surrogate recoveries were found to be within laboratory QA/QC acceptance limits, unless noted otherwise.

Reviewed by:

Alfred L. Lovell

Director, Chemical Services

LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 17, 1995
DATE SAMPLED: May 2, 1995
DATE RECEIVED: May 3, 1995
ANALYSIS DATE: May 15, 1995



PROJECT CODE: not given
REF.#: 11117
STATION: LF-1
TIME SAMPLED: 14:45
SAMPLER: Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

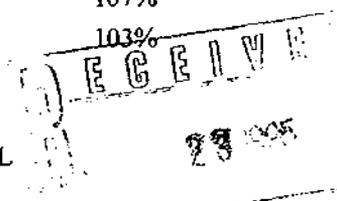
PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	ND	Ethylbenzene	1	ND
Bromobenzene	1	ND	Hexachlorobutadiene	1	ND
Bromochloromethane	1	ND	Isopropylbenzene	1	ND
Bromodichloromethane	1	ND	p-Isopropyltoluene	1	ND
Bromoform	1	ND	Methylene Chloride	1	ND
Bromomethane	1	ND	Methyl-t-butyl ether	1	ND
n-Butylbenzene	1	ND	Naphthalene	1	ND
sec-Butylbenzene	1	ND	n-Propylbenzene	1	ND
tert-Butylbenzene	1	ND	Styrene	1	ND
Carbon tetrachloride	1	ND	1,1,1,2-Tetrachloroethane	1	ND
Chlorobenzene	1	ND	1,1,2,2-Tetrachloroethane	1	ND
Chloroethane	1	ND	Tetrachloroethylene	1	ND
Chloroform	1	ND	Toluene	1	ND
Chloromethane	1	ND	1,2,3-Trichlorobenzene	1	ND
2-Chlorotoluene	1	ND	1,2,4-Trichlorobenzene	1	ND
4-Chlorotoluene	1	ND	1,1,1-Trichloroethane	1	ND
1,2-Dibromo-3-chloropropane	1	ND	1,1,2-Trichloroethane	1	ND
Dibromochloromethane	1	ND	Trichloroethylene	1	ND
1,2-Dibromoethane	1	ND	Trichlorofluoromethane	1	ND
Dibromomethane	1	ND	1,2,3-Trichloropropane	1	ND
1,2-Dichlorobenzene	1	ND	1,2,4-Trimethylbenzene	1	ND
1,3-Dichlorobenzene	1	ND	1,3,5-Trimethylbenzene	1	ND
1,4-Dichlorobenzene	1	ND	Vinyl Chloride	1	ND
Dichlorodifluoromethane	1	ND	o-Xylene	1	ND
1,1-Dichloroethane	1	ND	m+p-Xylene	2	ND
1,2-Dichloroethane	1	ND			
1,1-Dichloroethylene	1	ND			
cis-1,2-Dichloroethylene	1	ND			
trans-1,2-Dichloroethylene	1	ND			
1,2-Dichloropropane	1	ND			
1,3-Dichloropropane	1	ND			
2,2-Dichloropropane	1	ND			
1,1-Dichloropropene	1	ND			

Surrogate:

Dibromofluoromethane 103%
 Toluene-D8 107%
 4-Bromofluorobenzene 103%

ND-Not Detected

Concentration units = µg/L



LABORATORY REPORT

CLIENT NAME: Lincoln Applied Geology
PROJECT NAME: White River Works
REPORT DATE: May 17, 1995
DATE SAMPLED: May 2, 1995
DATE RECEIVED: May 3, 1995
ANALYSIS DATE: May 15 & 16, 1995



PROJECT CODE: not given
REF.#: 11117
STATION: Supply Well
TIME SAMPLED: 15:50
SAMPLER: Steve Larosa
SAMPLE TYPE: Water

EPA METHOD 8260

PARAMETERS	PQL	µg/L	PARAMETERS	PQL	µg/L
Benzene	1	ND	Ethylbenzene	1	ND
Bromobenzene	1	ND	Hexachlorobutadiene	1	ND
Bromochloromethane	1	ND	Isopropylbenzene	1	ND
Bromodichloromethane	1	ND	p-Isopropyltoluene	1	ND
Bromoform	1	ND	Methylene Chloride	1	ND
Bromomethane	1	ND	Methyl-t-butyl ether	1	ND
n-Butylbenzene	1	ND	Naphthalene	1	ND
sec-Butylbenzene	1	ND	n-Propylbenzene	1	ND
tert-Butylbenzene	1	ND	Styrene	1	ND
Carbon tetrachloride	1	ND	1,1,1,2-Tetrachloroethane	1	ND
Chlorobenzene	1	ND	1,1,2,2-Tetrachloroethane	1	ND
Chloroethane	1	ND	Tetrachloroethylene	1	ND
Chloroform	1	ND	Toluene	1	ND
Chloromethane	1	ND	1,2,3-Trichlorobenzene	1	ND
2-Chlorotoluene	1	ND	1,2,4-Trichlorobenzene	1	ND
4-Chlorotoluene	1	ND	1,1,1-Trichloroethane	1	64
1,2-Dibromo-3-chloropropane	1	ND	1,1,2-Trichloroethane	1	ND
Dibromochloromethane	1	ND	Trichloroethylene	1	ND
1,2-Dibromoethane	1	ND	Trichlorofluoromethane	1	ND
Dibromomethane	1	ND	1,2,3-Trichloropropane	1	ND
1,2-Dichlorobenzene	1	ND	1,2,4-Trimethylbenzene	1	ND
1,3-Dichlorobenzene	1	ND	1,3,5-Trimethylbenzene	1	ND
1,4-Dichlorobenzene	1	ND	Vinyl Chloride	1	ND
Dichlorodifluoromethane	1	ND	o-Xylene	1	ND
1,1-Dichloroethane	1	4.7	m+p-Xylene	2	ND
1,2-Dichloroethane	1	ND			
1,1-Dichloroethylene	1	ND	Surrogate:		
cis-1,2-Dichloroethylene	1	ND	Dibromofluoromethane	104%	
trans-1,2-Dichloroethylene	1	ND	Toluene-D8	105%	
1,2-Dichloropropane	1	ND	4-Bromofluorobenzene	113%	
1,3-Dichloropropane	1	ND			
2,2-Dichloropropane	1	ND	ND-Not Detected		
1,1-Dichloropropene	1	ND	Concentration units = µg/L		

RECEIVED
 28 75
 MICROASSAYS OF VERMONT, INC.
 P.O. BOX 189 MIDDLESEX VT 05602
 TEL: (802) 223-1468 FAX: (802) 223-1468

CHAIN OF CUSTODY RECORD



MicroAssays of Vermont

RR#3 Box 5210 P.O. Box 189
 Montpelier, VT 05602
 Ph. (802)223-1468 Fax (802)223-8688

ANALYSIS REQUESTED

Page 1 of 1

MAV #

11117

CLIENT NAME Lincoln Applied Geology, Inc.
 ADDRESS RD 1 Box 710 Bristol VT 05441
 PROJECT NAME White River Works (CWRW)
 PROJECT NUMBER
 PROJECT MANAGER S. LaRosa
 SAMPLER S. LaRosa

8260

Sample Location	Date	Time	# of cont.	pres ervd	Sample Type														REMARKS:
11V ² - LF - 1	5/2/95	2:45	2	HCl	H ₂ O														
11V ² - Supply Well	5/2/95	3:00	2	HCl	H ₂ O														

COPIES APPLIED GEOLOGY, INC.
 5/2/95

Relinquished by:	Received by:	Date/Time	Relinquished by:	Received by:	Date/Time
<u>Steve LaRosa</u>	<u>Sara Holst</u>	<u>5/3/95 1:20 pm</u>			