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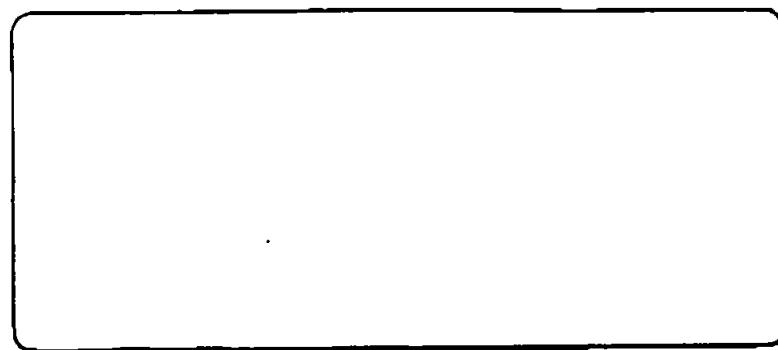
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**IRM MONITORING AND  
MAINTENANCE REPORT  
December 14, 1998 SAMPLE EVENT**

**STRIPPIT, INC.  
AKRON, NEW YORK  
NYSDEC SITE NUMBER 9-15-053**

**Prepared by:** Day Environmental, Inc.  
2144 Brighton-Henrietta Town Line Road  
Rochester, New York 14623

**Prepared for:** Strippit, Inc.  
A Unit of IDEX Corporation  
12975 Clarence Center Road  
Akron, New York 14001

**Date:** December 1998

**Project No.:** 1336S-97

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## 1.0 INTRODUCTION

Strippit, Inc., a Unit of IDEX Corporation (Strippit), has implemented an Interim Remedial Measure (IRM) approved by the New York State Department of Environmental Conservation (NYSDEC) at a former disposal area (Site) located south of their facility at 12975 Clarence Center Road in Akron, New York (see Locus Plan, Figure 1). As outlined in the NYSDEC's March 1995 Record of Decision (ROD), post-closure monitoring and maintenance is required at the Site to evaluate the effectiveness of the IRM. Specific post-closure monitoring and maintenance requirements are outlined in a document prepared by Day Engineering, P.C. titled *Post-Closure Monitoring and Maintenance Plan; Interim Remedial Measure; Strippit, inc.; Akron, New York* dated February 1995. This plan was reviewed and approved by the NYSDEC prior to implementation.

In accordance with a May 1, 1996 letter by the NYSDEC, the testing program outlined in the February 1995 plan was modified to include testing for the following parameters:

- Indicator Parameters: pH, specific conductance, turbidity and temperature
- Inorganic Parameters: total and soluble barium, iron, magnesium and manganese
- TCL Volatile Organic Compounds (VOCs)
- Total Phenols

In accordance with a June 24, 1998 letter by the NYSDEC, the frequency of groundwater sampling was reduced from quarterly to bi-annually.

This submittal presents the results of the bi-annual groundwater sampling and monitoring conducted on December 14, 1998.

## 2.0 GROUNDWATER SAMPLING PROCEDURES

Groundwater samples were collected in general accordance with the procedures outlined in the approved post-closure monitoring and maintenance plan. A site plan, showing the location of the monitoring wells is included as Figure 2. Groundwater sampling initially included the measurement of static water levels in each of the wells (designated GW-1 through GW-5). Following these measurements, approximately one gallon of deionized water was added to clean each well casing in an attempt to clean the wells and water was purged from each well using a dedicated bailer. Typically the wells were purged until a volume of water equal to approximately three well casings (plus an additional gallon to account for the deionized water that was added) was removed or until the wells were dry. The wells were then allowed to recover so that "fresh" water was retained for testing. Groundwater samples were collected for testing using a dedicated bailer which is permanently stored above the water within each well casing.

A portion of the groundwater collected from each well was tested in the field for the following parameters using the equipment listed below.

- pH: Cole-Parmer Model 05985-80 Digi-Sensit pH Meter
- Specific conductance and temperature: Cole-Parmer Model 1481-5 Conductivity/Temperature Meter

In addition to the field testing, samples were also collected for analytical testing. These samples were placed in pre-cleaned sample containers provided by the analytical laboratory. The analytical laboratory provided necessary preservatives which were added to the containers before they were returned to the laboratory.

The containers for VOC testing were filled first. The remaining sample containers were filled by placing approximately equal amounts of sample from the bailer into each sample container until the container was filled. When the containers were filled they were placed in a plastic cooler containing ice and stored in a locked field vehicle until they were delivered to the analytical laboratory for testing. Chain-of-custody documentation was maintained throughout the sample collection process. Copies of the executed chain-of-custody forms for the December 14, 1998 sample round are included with the test results in Appendix A.

Executed copies of the monitoring well sample logs for the December 14, 1998 sample round are included in Appendix B. These logs summarize in-situ measurements, groundwater depths, purging information and other relative data.

### 3.0 GROUNDWATER ELEVATIONS

During each sample round, the depth to groundwater was measured from a monitoring point elevation established on the top of each well casing using an electronic tape water level indicator. The groundwater depths and elevations measured during the December 14, 1998 sample round are presented in the following table.

WELL	TOP OF CASING ELEVATION (ft.)	DEPTH TO WATER (ft.)	GROUNDWATER ELEVATION (ft.)
GW-1	754.32	43.8	710.52
GW-2	770.62	54.85	715.77
GW-3	742.59	36.35	706.24
GW-4	752.24	40.90	711.34
GW-5	771.26	55.69	715.57

#### **4.0 ANALYTICAL LABORATORY RESULTS**

During the December 14, 1998 sample round, groundwater samples were collected from each of the five monitoring wells (i.e., GW-1 through GW-5). A duplicate sample, designated "DUP", was collected from monitoring well GW-1. All samples were analyzed by Paradigm Environmental Services, Inc. (Paradigm) for the following parameters.

- TCL Volatile Organic Compounds via USEPA Method 8240
- Total and Soluble Barium, Cyanide, Iron, Magnesium and Manganese via applicable procedures listed in "Standard Methods for the Examination of Water and Wastewater," 17th Edition, 1989

Paradigm filtered a portion of unpreserved sample from each test location using a 2-micron filter to create the "soluble" sample for testing. A copy of Paradigm's report for the samples collected on June 11, 1998 is included in Appendix A.

Field and analytical test parameters measured above applicable detection limits reported by the analytical laboratory are summarized in the tables presented in Appendix C.

## **5.0 SITE INSPECTION REPORT**

A copy of the site inspection report completed during the December 14, 1998 sample round is included in Appendix D. Copies of photographs, showing the condition of the Site at the time of the inspection are also included in Appendix D.

## 6.0 DISCUSSION

Groundwater level measurements made during the December 14, 1998 sample round indicate that groundwater flow is generally to the northwest. This flow direction is similar to that determined during earlier sample rounds; however, groundwater elevations measured in the wells during the December 14, 1998 sample round range from 0.76 (GW-2) to 1.38 (GW-4) feet lower than those measured on September 18, 1998. The groundwater elevations measured during the December 14, 1998 sampling event are generally comparable to the lowest groundwater elevations measured at the Site since April 1995.

A review of the analytical test results for the detected parameters indicates that the majority of the inorganic compounds detected were measured at concentrations below Class GA standards established in 6 NYCRR Part 700-705 for potable groundwater supplies. The concentration of total iron in samples from each of the monitoring wells and the soluble iron concentration for the sample from GW-1 exceeded these standards. In addition, the total manganese in the sample from GW-5 exceeded the 6 NYCRR Part 700-705 standards, but the soluble manganese concentration from this well did not exceed the applicable standard. The total phenol concentration measured in the samples from monitoring wells GW-1, GW-2, GW-4 and GW-5 also exceeded the 6 NYCRR Part 700-705 standards.

With the exception of an acetone concentration of 10.8 ug/L measured in a sample from monitoring well GW-2, VOCs were not detected in any of the samples tested above the laboratory detection limit reported by Paradigm (refer to Appendix A). Although the acetone concentration measured exceeds the 6 NYCRR Part 700-75 standard, the concentration measured is relatively low and as such, does not appear to represent an environmental concern at this time. [Note: During the June 1998 sample round acetone at concentrations significantly above Paradigm's detection limit [(i.e., ranging from 19.7 ug/l (GW-5) to 241.9 ug/l (GW-1) were detected in samples from the monitoring wells. Prior to sampling in December 1998, deionized water was used to flush the well casings since the acetone concentrations measured previously were thought to be extraneous readings. The data collected during the December 1998 sampling event appears to confirm this belief as similarly elevated acetone concentrations were not measured during the December 1998 sampling round.].

The pH values measured in the upgradient wells (GW-2 and GW-5) are elevated (i.e., they exceed 8.5 standard units), but a degradation of downgradient pH was not evident.

Monitoring of the IRM closure during the December 14, 1998 sample round indicates that the cap system is in relatively good condition (refer to the inspection report and photographs in Appendix D). No repairs appear necessary at this time. In addition, the monitoring wells and the gas well are in relatively good condition. No repairs to monitoring wells or their surface seals are recommended at this time.

The next **scheduled** monitoring event at the Site is on or about March 15, 1999 (i.e., this event will include measurement of water levels and observing the condition of the IRM closure). The next scheduled **sampling** event (i.e., including the collection/analysis of ground water samples and IRM monitoring) is on or about June 15, 1999.

**FIGURE 1**  
**LOCUS PLAN**

**FIGURE 2**  
**SITE PLAN**

**APPENDIX A**

**PARADIGM ENVIRONMENTAL SERVICES, INC. ANALYTICAL SERVICES  
REPORT & CHAIN-OF-CUSTODY DOCUMENTATION  
December 14, 1998 SAMPLE ROUND**

**PARADIGM**  
**ENVIRONMENTAL**  
**SERVICES, INC.**

179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

Volatile Laboratory Analysis Report For Non-Potable Water

Client:	<u>Day Environmental</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8038
Client Job No.:	1336S-97	Sample Type:	Water
Field Location:	GW-1	Date Sampled:	12/14/98
Field ID No.:	N/A	Date Received:	12/14/98
		Date Analyzed:	12/16/98

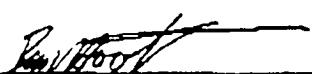
VOLATILE HALOCARBONS	RESULTS (ug/L)	VOLATILE AROMATICS	RESULTS (ug/L)
Bromodichloromethane	ND< 2.0	Benzene	ND< 2.0
Bromomethane	ND< 2.0	Chlorobenzene	ND< 2.0
Bromoform	ND< 2.0	Ethylbenzene	ND< 2.0
Carbon tetrachloride	ND< 2.0	Toluene	ND< 2.0
Chloroethane	ND< 2.0	m,p - Xylene	ND< 2.0
Chloromethane	ND< 2.0	o - Xylene	ND< 2.0
2-Chloroethyl vinyl ether	ND< 2.0	Styrene	ND< 2.0
Chloroform	ND< 2.0		
Dibromochloromethane	ND< 2.0		
1,1-Dichloroethane	ND< 2.0		
1,2-Dichloroethane	ND< 2.0		
1,1-Dichloroethene	ND< 2.0		
trans-1,2-Dichloroethene	ND< 2.0	Ketones & Misc.	
1,2-Dichloropropane	ND< 2.0	Acetone	ND< 10.0
cis-1,3-Dichloropropene	ND< 2.0	Vinyl acetate	ND< 5.0
trans-1,3-Dichloropropane	ND< 2.0	2-Butanone	ND< 5.0
Methylene chloride	ND< 5.0	4-Methyl-2-pentanone	ND< 5.0
1,1,2,2-Tetrachloroethane	ND< 2.0	2-Hexanone	ND< 5.0
Tetrachloroethene	ND< 2.0	Carbon disulfide	ND< 5.0
1,1,1-Trichloroethane	ND< 2.0		
1,1,2-Trichloroethane	ND< 2.0		
Trichloroethene	ND< 2.0		
Vinyl Chloride	ND< 2.0		

Analytical Method: EPA 8260

ELAP ID No.: 10958

Comments: ND denotes Not Detected

Approved By



Laboratory Director

**PARADIGM**  
**ENVIRONMENTAL**  
**SERVICES, INC.**

179 Lake Avenue Rochester, New York 14608 716-647-2630 FAX 716-647-3311

**Volatile Laboratory Analysis Report For Non-Potable Water**

Client:	<u>Day Environmental</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8039
Client Job No.:	1336S-97	Sample Type:	Water
Field Location:	GW-2	Date Sampled:	12/14/98
Field ID No.:	N/A	Date Received:	12/14/98
		Date Analyzed:	12/16/98

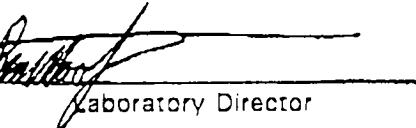
VOLATILE HALOCARBONS	RESULTS (ug/L)	VOLATILE AROMATICS	RESULTS (ug/L)
Bromodichloromethane	ND < 2.0	Benzene	ND < 2.0
Bromomethane	ND < 2.0	Chlorobenzene	ND < 2.0
Bromoform	ND < 2.0	Ethylbenzene	ND < 2.0
Carbon tetrachloride	ND < 2.0	Toluene	ND < 2.0
Chloroethane	ND < 2.0	m,p - Xylene	ND < 2.0
Chlormethane	ND < 2.0	c - Xylene	ND < 2.0
2-Chloroethyl vinyl ether	ND < 2.0	Styrene	ND < 2.0
Chloreform	ND < 2.0		
Dibromochloromethane	ND < 2.0		
1,1-Dichloroethane	ND < 2.0		
1,2-Dichloroethane	ND < 2.0		
1,1-Dichloroethene	ND < 2.0	Ketones & Misc.	
trans-1,2-Dichloroethene	ND < 2.0	Acetone	10.8
1,2-Dichloropropane	ND < 2.0	Vinyl acetate	ND < 5.0
cis-1,3-Dichloropropene	ND < 2.0	2-Butanone	ND < 5.0
trans-1,3-Dichloropropene	ND < 2.0	4-Methyl-2-pentanone	ND < 5.0
Methylene chloride	ND < 5.0	2-Hexanone	ND < 5.0
1,1,2,2-Tetrachloroethane	ND < 2.0	Carbon disulfide	ND < 5.0
Tetrachloroethene	ND < 2.0		
1,1,1-Trichloroethane	ND < 2.0		
1,1,2-Trichloroethane	ND < 2.0		
Trichloroethene	ND < 2.0		
Vinyl Chloride	ND < 2.0		

Analytical Method: EPA 8260

ELAP ID No.: 10958

Comments: ND denotes Not Detected

Approved By



Laboratory Director

**PARADIGM**  
**ENVIRONMENTAL**  
**SERVICES, INC.**

179 Lake Avenue Rochester, New York 14603 716-847-2530 FAX 716-847-3371

Volatile Laboratory Analysis Report For Non-Potable Water

Client:	<u>Day Environmental</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8040
Client Job No.:	1336S-97	Sample Type:	Water
Field Location:	GW-3	Date Sampled:	12/14/98
Field ID No.:	N/A	Date Received:	12/14/98
		Date Analyzed:	12/16/98

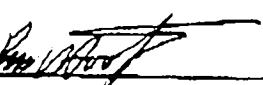
VOLATILE HALOCARBONS	RESULTS (ug/L)	VOLATILE AROMATICS	RESULTS (ug/L)
Bromodichloromethane	ND< 2.0	Benzene	ND< 2.0
Bromomethane	ND< 2.0	Chlorobenzene	ND< 2.0
Bromoform	ND< 2.0	Ethylbenzene	ND< 2.0
Carbon tetrachloride	ND< 2.0	Toluene	ND< 2.0
Chloroethane	ND< 2.0	m,p - Xylene	ND< 2.0
Chloromethane	ND< 2.0	o - Xylene	ND< 2.0
2-Chloroethyl vinyl ether	ND< 2.0	Styrene	ND< 2.0
Chloroform	ND< 2.0		
Dibromochloromethane	ND< 2.0		
1,1-Dichloroethane	ND< 2.0		
1,2-Dichloroethane	ND< 2.0		
1,1-Dichloroethene	ND< 2.0		
trans-1,2-Dichloroethene	ND< 2.0	Ketones & Misc.	
1,2-Dichloropropane	ND< 2.0	Acetone	ND< 10.0
cis-1,3-Dichloropropene	ND< 2.0	Vinyl acetate	ND< 5.0
trans-1,3-Dichloropropene	ND< 2.0	2-Butanone	ND< 5.0
Methylene chloride	ND< 5.0	4-Methyl-2-pentanone	ND< 5.0
1,1,2,2-Tetrachloroethane	ND< 2.0	2-Hexanone	ND< 5.0
Tetrachloroethene	ND< 2.0	Carbon disulfide	ND< 5.0
1,1,1-Trichloroethane	ND< 2.0		
1,1,2-Trichloroethane	ND< 2.0		
Trichloroethene	ND< 2.0		
Vinyl Chloride	ND< 2.0		

Analytical Method: EPA 8260

ELAP ID No.: 10958

Comments: ND denotes Not Detected

Approved By

  
Laboratory Director

**PARADIGM  
ENVIRONMENTAL  
SERVICES, INC.**

179 Lake Avenue Rochester, New York 14608 716-847-2630 FAX 716-647-3311

Volatile Laboratory Analysis Report For Non-Potable Water

Client:	<u>Day Environmental</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8041
Client Job No.:	1336S-97	Sample Type:	Water
Field Location:	GW-4	Date Sampled:	12/14/98
Field ID No.:	N/A	Date Received:	12/14/98
		Date Analyzed:	12/16/98

VOLATILE HALOCARBONS	RESULTS (ug/L)	VOLATILE AROMATICS	RESULTS (ug/L)
Bromoac dichloromethane	ND< 2.0	Benzene	ND< 2.0
Bromomethane	ND< 2.0	Chlorobenzene	ND< 2.0
Bromoform	ND< 2.0	Ethylbenzene	ND< 2.0
Carbon tetrachloride	ND< 2.0	Toluene	ND< 2.0
Chloroethane	ND< 2.0	m, p - Xylene	ND< 2.0
Chloromethane	ND< 2.0	o - Xylene	ND< 2.0
2-Chloroethyl vinyl ether	ND< 2.0	Styrene	ND< 2.0
Chloroform	ND< 2.0		
Dibromoac dichloromethane	ND< 2.0		
1,1-Dichloroethane	ND< 2.0		
1,2-Dichloroethane	ND< 2.0		
1,1-Dichloroethene	ND< 2.0		
trans-1,2-Dichloroethene	ND< 2.0		
1,2-Dichloropropane	ND< 2.0	<u>Ketones &amp; Misc.</u>	
cis-1,3-Dichloropropene	ND< 2.0	Acetone	ND< 10.0
trans-1,3-Dichloropropane	ND< 2.0	Vinyl acetate	ND< 5.0
Methylene chloride	ND< 5.0	2-Butanone	ND< 5.0
1,1,2,2-Tetrachloroethane	ND< 2.0	4-Methyl-2-pentanone	ND< 5.0
Tetrachloroethene	ND< 2.0	2-Hexanone	ND< 5.0
1,1,1-Trichloroethane	ND< 2.0	Carbon disulfide	ND< 5.0
1,1,2-Trichloroethane	ND< 2.0		
Trichloroethene	ND< 2.0		
Vinyl Chloride	ND< 2.0		

Analytical Method: EPA 8260

ELAP ID No.: 10958

Comments: ND denotes Not Detected

Approved By



Laboratory Director

**PARADIGM  
ENVIRONMENTAL  
SERVICES, INC.**

179 Lake Avenue Rochester, New York 14608 716-647-2630 FAX 716-647-3311

Volatile Laboratory Analysis Report For Non-Potable Water

Client:	<u>Day Environmental</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8042
Client Job No.:	1336S-97	Sample Type:	Water
Field Location:	GW-5	Date Sampled:	12/14/98
Field ID No.:	N/A	Date Received:	12/14/98
		Date Analyzed:	12/16/98

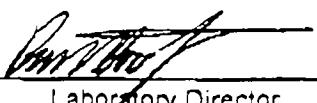
VOLATILE HALOCARBONS	RESULTS (ug/L)	VOLATILE AROMATICS	RESULTS (ug/L)
Bromodichloromethane	ND< 2.0	Benzene	ND< 2.0
Bromomethane	ND< 2.0	Chlorobenzene	ND< 2.0
Bromoform	ND< 2.0	Ethylbenzene	ND< 2.0
Carbon tetrachloride	ND< 2.0	Toluene	ND< 2.0
Chloroethane	ND< 2.0	m,p - Xylene	ND< 2.0
Chloromethane	ND< 2.0	c - Xylene	ND< 2.0
2-Chloroethyl vinyl ether	ND< 2.0	Styrene	ND< 2.0
Chloroform	ND< 2.0		
Dibromochloromethane	ND< 2.0		
1,1-Dichloroethane	ND< 2.0		
1,2-Dichloroethane	ND< 2.0		
1,1-Dichloroethene	ND< 2.0		
trans-1,2-Dichloroethene	ND< 2.0	<u>Ketones &amp; Misc.</u>	
1,2-Dichloropropane	ND< 2.0	Acetone	ND< 10.0
cis-1,3-Dichloropropene	ND< 2.0	Vinyl acetate	ND< 5.0
trans-1,3-Dichloropropene	ND< 2.0	2-Butanone	ND< 5.0
Methylene chloride	ND< 5.0	4-Methyl-2-pentanone	ND< 5.0
1,1,2,2-Tetrachloroethane	ND< 2.0	2-Hexanone	ND< 5.0
Tetrachloroethene	ND< 2.0	Carbon disulfide	ND< 5.0
1,1,1-Trichloroethane	ND< 2.0		
1,1,2-Trichloroethane	ND< 2.0		
Trichloroethene	ND< 2.0		
Vinyl Chloride	ND< 2.0		

Analytical Method: EPA 8260

ELAP ID No.: 10958

Comments: ND denotes Not Detected

Approved By



Laboratory Director

**PARADIGM  
ENVIRONMENTAL  
SERVICES, INC.**

175 Lake Avenue Rochester, New York 14608 716-847-2630 FAX 716-847-3311

Volatile Laboratory Analysis Report For Non-Potable Water

Client:	<u>Day Environmental</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8043
Client Job No.:	1336S-97	Sample Type:	Water
Field Location:	Dupe	Date Sampled:	12/14/98
Field ID No.:	N/A	Date Received:	12/14/98
		Date Analyzed:	12/16/98

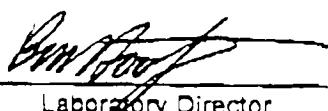
VOLATILE HALOCARBONS	RESULTS (ug/L)	VOLATILE AROMATICS	RESULTS (ug/L)
Bromodichloromethane	ND< 2.0	Benzene	ND< 2.0
Bromomethane	ND< 2.0	Chlorobenzene	ND< 2.0
Bromoform	ND< 2.0	Ethylbenzene	ND< 2.0
Carbon tetrachloride	ND< 2.0	Toluene	ND< 2.0
Chloroethane	ND< 2.0	m,p - Xylene	ND< 2.0
Chloromethane	ND< 2.0	p - Xylene	ND< 2.0
2-Chloroethyl vinyl ether	ND< 2.0	Styrene	ND< 2.0
Chloroform	ND< 2.0		
Dibromochloromethane	ND< 2.0		
1,1-Dichloroethane	ND< 2.0		
1,2-Dichloroethane	ND< 2.0		
1,1-Dichloroethene	ND< 2.0		
trans-1,2-Dichloroethene	ND< 2.0	Ketones & Misc	
1,2-Dichloropropane	ND< 2.0	Acetone	ND< 10.0
cis-1,3-Dichloropropene	ND< 2.0	Vinyl acetate	ND< 5.0
trans-1,3-Dichloropropene	ND< 2.0	2-Butanone	ND< 5.0
Methylene chloride	ND< 5.0	4-Methyl-2-pentanone	ND< 5.0
1,1,2,2-Tetrachloroethene	ND< 2.0	2-Hexanone	ND< 5.0
Tetrachloroethene	ND< 2.0	Carbon disulfide	ND< 5.0
1,1,1-Trichloroethane	ND< 2.0		
1,1,2-Trichloroethane	ND< 2.0		
Trichloroethene	ND< 2.0		
Vinyl Chloride	ND< 2.0		

Analytical Method: EPA 8260

ELAP ID No.: 10958

Comments: ND denotes Not Detected

Approved By



Laboratory Director

# **PARADIGM**

**Environmental Services, Inc.** 179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

Client: Day Environmental, Inc. Lab Project No.: 98-2341  
Client Job Site: Strippit Lab Sample No.: 8038  
Client Part No.: 1336S-97 Sample Type: Water  
Field Location: N/A Date Sampled: 12/14/98  
Field ID No.: GW-1 Date Received: 12/14/98

Parameter	Date Analyzed	Analytical Method	Total Result (mg/L)	Soluble Result (mg/L)
Barium	12/16/98	EPA 200.7	0.101	0.024
Iron	12/16/98	EPA 200.7	9.32	<0.050
Magnesium	12/16/98	EPA 200.7	60.9	47.2
Manganese	12/16/98	EPA 200.7	0.278	0.053

ELAP ID No.: 10958

Comments:

Approved By: Bethany J.

Laboratory Director

# PARADIGM

Environmental Services, Inc. 179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

Client:	<u>Day Environmental, Inc.</u>	Lab Project No.:	98-2341
Client Job Site:	Strippit	Lab Sample No.:	8039
Client Part No.:	1338S-87	Sample Type:	Water
Field Location:	N/A	Date Sampled:	12/14/98
Field ID No.:	GW-2	Date Received:	12/14/98

Parameter	Date Analyzed	Analytical Method	Total Result (mg/L)	Soluble Result (mg/L)
Barium	12/16/98	EPA 200.7	0.107	0.068
Iron	12/16/98	EPA 200.7	0.431	<0.050
Magnesium	12/16/98	EPA 200.7	0.404	0.214
Manganese	12/16/98	EPA 200.7	<0.010	<0.010

ELAP ID No.: 10958

Comments:

Approved By: \_\_\_\_\_

  
Laboratory Director

**PARADIGM**

**Environmental Services, Inc.** 179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-847-3311

Client: Day Environmental, Inc. Lab Project No.: 98-2341  
Client Job Site: Snippet Lab Sample No.: 8040  
Client Part No.: 1336S-97 Sample Type: Water  
Field Location: N/A Date Sampled: 12/14/98  
Field ID No.: GW-3 Date Received: 12/14/98

Parameter	Date Analyzed	Analytical Method	Total Result (mg/L)	Soluble Result (mg/L)
Barium	12/16/98	EPA 200.7	0.071	0.028
Iron	12/16/98	EPA 200.7	1.81	<0.050
Magnesium	12/16/98	EPA 200.7	24.6	18.6
Manganese	12/16/98	EPA 200.7	0.079	<0.010

ELAP ID No.: 10958

Comments:

Approved By: Ben W. Stott

Laboratory Director

**PARADIGM**

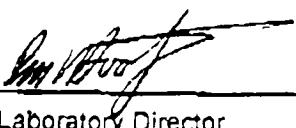
**Environmental Services, Inc.** 179 Lake Avenue Rochester New York 14608 716-847-2530 FAX 716- 647-3311

Client: Day Environmental, Inc. Lab Project No.: 98-2341  
Client Job Site: Strippit Lab Sample No.: 8041  
Client Part No.: 1336S-97 Sample Type: Water  
Field Location: N/A Date Sampled: 12/14/98  
Field ID No.: GW-4 Date Received: 12/14/98

Parameter	Date Analyzed	Analytical Method	Total Result (mg/L)	Soluble Result (mg/L)
Banum	12/16/98	EPA 200.7	0.081	0.029
Iron	12/16/98	EPA 200.7	4.42	<0.050
Magnesium	12/16/98	EPA 200.7	31.0	12.5
Manganese	12/16/98	EPA 200.7	0.094	0.030

ELAP ID No.: 10958

Comments:

Approved By: 

Laboratory Director

# **PARADIGM**

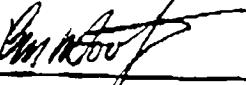
**Environmental Services, Inc.** 179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

Client: Day Environmental, Inc. Lab Project No.: 98-2341  
Client Job Site: Strippit Lab Sample No.: 8042  
Client Part No.: 1336S-97 Sample Type: Water  
Field Location: N/A Date Sampled: 12/14/98  
Field ID No.: GW-5 Date Received: 12/14/98

Parameter	Date Analyzed	Analytical Method	Total Result (mg/L)	Soluble Result (mg/L)
Barium	12/16/98	EPA 200.7	0.146	0.034
Iron	12/16/98	EPA 200.7	17.7	<0.050
Magnesium	12/16/98	EPA 200.7	23.6	0.440
Manganese	12/16/98	EPA 200.7	0.382	<0.010

ELAP ID No.: 10958

Comments:

Approved By: 

Laboratory Director

# PARADIGM

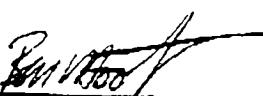
Environmental Services, Inc. 179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

Client: Day Environmental, Inc. Lab Project No.: 98-2341  
Client Job Site: Strippit Lab Sample No.: 8043  
Client Part No.: 1336S-97 Sample Type: Water  
Field Location: N/A Date Sampled: 12/14/98  
Field ID No.: Dupe Date Received: 12/14/98

Parameter	Date Analyzed	Analytical Method	Total Result (mg/L)	Soluble Result (mg/L)
Barium	12/16/98	EPA 200.7	0.089	<0.020
Iron	12/16/98	EPA 200.7	8.01	0.414
Magnesium	12/16/98	EPA 200.7	58.7	13.5
Manganese	12/16/98	EPA 200.7	0.240	0.027

ELAP ID No.: 10958

Comments:

Approved By: 

Laboratory Director

**PARADIGM  
ENVIRONMENTAL  
SERVICES, INC.**

179 Lake Avenue  
Rochester, NY 14608  
(716) 647-2530 • (800) 724-1997  
FAX (716) 647-3311

PROJECT NAME/SITE NAME:

Strippit  
PROJECT #  
13303-47

**CHAIN OF CUSTODY**

REPORT TO

INVOICE TO

LAB PROJECT #  
98-2341

COMPANY DAY Environmental  
ADDRESS 3144 Brighton Hammett Tw Ln B1  
CITY Rochester STATE NY ZIP 14623  
ATT Kirk Hampton PHONE# 292-1090 x117  
FAX# 292-0425

COMPANY SAME  
ADDRESS  
CITY STATE ZIP  
ATT PHONE#  
FAX#

COMMENTS: Solids Metals to be filtered @ Lab

TURN AROUND TIME  
(WORKING DAYS)  
REPRESENTATIVE:

DONE  THREE  FIVE (STD)  OTHER

ADDENDUM

DATE	TIME	COMPOSITE	GAB	SAMPLE LOCATION/FIELD ID	MATRIX	NUMBER	REQUESTED ANALYSIS							REMARKS	PARADIGM LAB SAMPLE NUMBER	ANALYTICAL COSTS	
							6220TEC (V00)	Ba, Fe	Mg, Mn	Titanium	Ba, Fe	Mg, Mn	Titanium	Other			
12/14/98	13:58	X		Gw-1	cu		X		X							8028	
	14:16			Gw-2			X		X							8039	
	13:44			Gw-3			X		X							8040	
	14:40			Gw-4			X		X							8041	
	14:26			Gw-5			X		X							8042	
				Dope			X		X							8043	
8																	
9																	
10																	
11																	
12																	
RELINQUISHED BY:	DATE/TIME	RECEIVED BY:			DATE/TIME	SAMPLE CONDITION									CHECK #		TOTAL COST
	12/14/98 16:11	J. C.			12/11/11 2pm												
RELINQUISHED BY:	DATE/TIME	RECEIVED BY:			DATE/TIME	CARRIER COMPANY									AIR BILL NO		P.I.F
RELINQUISHED BY:	DATE/TIME	RECEIVED @ LAB BY:			DATE/TIME	CARRIER PHONE #									DATE RESULTS REPORTED BY:		DATE/TIME

WHITE COPY-SAMPLE YELLOW COPY-FILE PINK COPY-RELINQUISH

**PARADIGM**  
**Environmental**  
**Services, Inc.**

179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

Client: Day Environmental Lab Project No.: 98-2341  
Client Job Site: Strippit  
Client Job No.: 1336S-97 Sample Type: Water  
Analytical Method: EPA 420.1  
Date Sampled: 12/14/98  
Date Received: 12/14/98  
Date Analyzed: 12/22/98

Lab Sample ID.	Client Sample ID.	Field Location	Total Phenols (mg/l)
8038	N/A	GW-1	0.031
8039	N/A	GW-2	0.008
8040	N/A	GW-3	ND<0.001
8041	N/A	GW-4	0.002
8042	N/A	GW-5	0.002
8043	N/A	Dup	0.027

ELAP ID. No. 10709

Comments: ND denotes Non Detected.

Approved By: Ben Wenzel  
Laboratory Director

File ID: 98-2341PEN

**PARADIGM  
ENVIRONMENTAL  
SERVICES, INC.**

179 Lake Avenue  
Rochester, NY 14608  
(716) 647-2530 • (800) 724-1997  
FAX (716) 647-3311

**CHAIN OF CUSTODY**

REPORT TO:				INVOICE TO:				LAB PROJECT #	
COMPANY	DAY Environmental			COMPANY					
ADDRESS	2144 Brighton Mallon Two Level			ADDRESS					
CITY	Ram.	STATE	NY	ZIP	14623		P.O. #		
ATT.	Kirk Hampton	PHONE#	292-0440 117			ATT.	PHONE#		
PROJECT NAME/SITE NAME:				FAX#	292-0425			FAX#	<input type="checkbox"/> ADDENDUM
Stright PROJECT #: 5302-17				COMMENTS:	Solving metals to be forward @ 6/25			TURN AROUND TIME (WORKING DAYS)	<input type="checkbox"/> ONE <input type="checkbox"/> THREE <input checked="" type="checkbox"/> FIVE(STD) <input type="checkbox"/> OTHER
REPRESENTATIVE:									

	DATE	TIME	C O M P O S I T E	G R A B	SAMPLE LOCATION/FIELD ID	M A T R I X	N U M B E R	C O N T A I N E R S	REQUESTED ANALYSIS							REMARKS	PARADIGM LAB SAMPLE NUMBER	ANALYTICAL COSTS				
									Ba, 1-2	Ba, 1-3	Mg, 1-2	Mg, 1-3	Ca, 1-2	Ca, 1-3	Al, 1-2	Al, 1-3	Si, 1-2	Si, 1-3	Other			
1	12/14/98	13:58	x	Gw-1		W		*	x	x	x	x	x	x	x	x	x	x	Kirk Hampton			
2		14:16		Gw-2				3		x		x		x		x		x				
3		13:44		Gw-3				1		x		x		x		x		x				
4		14:40		Gw-4				7		x		x		x		x		x				
5		14:26		Gw-5				2		x		x		x		x		x				
6	-	-	-	Dipe				1		x		x		x		x		x				
7																						
8																						
9																						
10																						
11																						
12																						

RELINQUISHED BY: <i>Taylor</i>	DATE/TIME 12/14/98 16:11	RECEIVED BY:	DATE/TIME 11/11/98	SAMPLE CONDITION	CHECK #	TOTAL COST
RELINQUISHED BY:	DATE/TIME	RECEIVED BY:	DATE/TIME	CARRIER COMPANY	AIR BILL NO.	P.I.F.
RELINQUISHED BY:	DATE/TIME	RECEIVED @ LAB BY:	DATE/TIME	CARRIER PHONE #	DATE RESULTS REPORTED BY:	DATE/TIME

**APPENDIX B**

**MONITORING WELL SAMPLE LOGS**

**December 14, 1998 SAMPLE ROUND**

DAY ENVIRONMENTAL, INC.  
MONITORING WELL SAMPLING LOG

Gw-1/dupe

SECTION 1

SITE LOCATION: Strippit, Akron, New York JOB# : 1336S-97

PROJECT NAME: Post Closure Long Term Monitoring DATE : 12/14/98

SAMPLE COLLECTOR(S): Jeffrey Kirk Hampton

WEATHER CONDITIONS: Clear, 50°

SECTION 2 - PURGE INFORMATION

DEPTH OF WELL [FT]: 55.0 (MEASURED FROM TOP OF CASING - T.O.C.)

STATIC WATER LEVEL (SWL) [FT]: 43.8 (MEASURED FROM T.O.C.)

DEPTH OF WATER COLUMN [FT]: 11.2 (DEPTH OF WELL - SWL)

CALCULATED VOL. OF H<sub>2</sub>O PER WELL CASING [GAL]: 1.83

CALCULATIONS:  
CASING DIA. (FT) WELL CONSTANT(GAL/FT)      CALCULATIONS  
2" (0.1667)      0.1632      VOL. OF H<sub>2</sub>O IN CASING = DEPTH OF WATER COLUMN  
    X WELL CONSTANT

CALCULATED PURGE VOLUME [GAL]: 5.48 + .75 (Cleaning) (3 TIMES CASING VOLUME)

ACTUAL VOLUME PURGED [GAL]: 7.0

PURGE METHOD: 3' Bailer PURGE START: 11:40 END: 11:58

SECTION 3 - SAMPLE IDENTIFICATION

SAMPLE ID #	TIME / DATE	SAMPLING METHOD	ANALYTICAL SCAN(S)	SAMPLE APPEARANCE
Gw-1/Dupe	12/14/98 13:58	3' Bailer	8260 TCL, Tot./Sol.- Ba, Fe, Mg, Mn-. Tot Phenolics	Clear

SECTION 4 - SAMPLE DATA

SWL (FT)	TEMP (°C)	pH	CONDUCTIVITY µS/cm	TURBIDITY (NTU)	VISUAL	PID/FID READING
53.53	9.1	8.28	877	-	Clear	-

DAY ENVIRONMENTAL, INC.  
MONITORING WELL SAMPLING LOG

Gw-2

SECTION 1

SITE LOCATION: Strippit, Akron, New York JOB# : 1336S-97

PROJECT NAME: Post Closure Long Term Monitoring DATE : 12/14/98

SAMPLE COLLECTOR(S): Jeffrey Kirk Hampton

WEATHER CONDITIONS: Clear, 50°

SECTION 2 - PURGE INFORMATION

DEPTH OF WELL [FT] : 78.34 (MEASURED FROM TOP OF CASING - T.O.C.)

STATIC WATER LEVEL (SWL) [FT] : 54.85 (MEASURED FROM T.O.C.)

DEPTH OF WATER COLUMN [FT] : 23.49 (DEPTH OF WELL - SWL)

CALCULATED VOL. OF H<sub>2</sub>O PER WELL CASING [GAL] : 3.83

CALCULATIONS:  
CASING DIA. (FT) WELL CONSTANT(GAL/FT) CALCULATIONS  
2" (0.1667) 0.1632 VOL. OF H<sub>2</sub>O IN CASING = DEPTH OF WATER COLUMN  
X WELL CONSTANT

CALCULATED PURGE VOLUME [GAL] : 11.5 + .75 (Cleaning) (3 TIMES CASING VOLUME)

ACTUAL VOLUME PURGED [GAL] : 5.0 (Dry)

PURGE METHOD: 3' Bailer PURGE START: 12:12 END: 12:27

SECTION 3 - SAMPLE IDENTIFICATION

SAMPLE ID #	TIME / DATE	SAMPLING METHOD	ANALYTICAL SCAN(S)	SAMPLE APPEARANCE
Gw-2	12/14/98 14:16	3' Bailer	8260 TCL, Tot./Sol.- Ba, Fe, Mg, Mn-. Tot Phenolics	Clear

SECTION 4 - SAMPLE DATA

SWL (FT)	TEMP (°C)	pH	CONDUCTIVITY $\mu\text{S}/\text{cm}$	TURBIDITY (NTU)	VISUAL	PID/FID READING
71.18	8.3	11.42	676	-	Clear	-

DAY ENVIRONMENTAL, INC.  
MONITORING WELL SAMPLING LOG

Gw-3

SECTION 1

SITE LOCATION: Strippit, Akron, New York JOB# : 1336S-97  
 PROJECT NAME: Post Closure Long Term Monitoring DATE : 12/14/98  
 SAMPLE COLLECTOR(S): Jeffrey Kirk Hampton  
 WEATHER CONDITIONS: Clear, 50°

SECTION 2 - PURGE INFORMATION

DEPTH OF WELL [FT]: 50.0 (MEASURED FROM TOP OF CASING - T.O.C.)

STATIC WATER LEVEL (SWL) [FT]: 36.35 (MEASURED FROM T.O.C.)

DEPTH OF WATER COLUMN [FT]: 13.65 (DEPTH OF WELL - SWL)

CALCULATED VOL. OF H<sub>2</sub>O PER WELL CASING [GAL]: 2.23

CALCULATIONS:  
 CASING DIA. (FT) WELL CONSTANT(GAL/FT) CALCULATIONS  
 2" (0.1667) 0.1632 VOL. OF H<sub>2</sub>O IN CASING = DEPTH OF WATER COLUMN  
   X WELL CONSTANT

CALCULATED PURGE VOLUME [GAL]: 6.68 + .75 (Cleaning) (3 TIMES CASING VOLUME)

ACTUAL VOLUME PURGED [GAL]: 8.0

PURGE METHOD: 3' Bailer PURGE START: 11:05 END: 11:26

SECTION 3 - SAMPLE IDENTIFICATION

SAMPLE ID #	TIME / DATE	SAMPLING METHOD	ANALYTICAL SCAN(S)	SAMPLE APPEARANCE
Gw-3	12/14/98 13:44	3' Bailer	8260 TCL, Tot./Sol.- Ba,Fe,Mg,Mn-. Tot Phenolics	Slightly Cloudy

SECTION 4 - SAMPLE DATA

SWL (FT)	TEMP (°C)	pH	CONDUCTIVITY $\mu\text{S}/\text{cm}$	TURBIDITY (NTU)	VISUAL	PID/FID READING
36.26	9.6	9.20	507	-	Slightly Cloudy	-

DAY ENVIRONMENTAL, INC.  
MONITORING WELL SAMPLING LOG

Gw-4

SECTION 1

SITE LOCATION: Strippit, Akron, New York JOB# : 1336S-97  
 PROJECT NAME: Post Closure Long Term Monitoring DATE : 12/14/98  
 SAMPLE COLLECTOR(S): Jeffrey Kirk Hampton  
 WEATHER CONDITIONS: Clear, 50°

SECTION 2 - PURGE INFORMATION

DEPTH OF WELL [FT]: 50.0 (MEASURED FROM TOP OF CASING - T.O.C.)

STATIC WATER LEVEL (SWL) [FT]: 40.90 (MEASURED FROM T.O.C.)

DEPTH OF WATER COLUMN [FT]: 9.10 (DEPTH OF WELL - SWL)

CALCULATED VOL. OF H<sub>2</sub>O PER WELL CASING [GAL]: 1.48

CALCULATIONS:  
 CASING DIA. (FT)    WELL CONSTANT (GAL/FT)    CALCULATIONS  
 2" (0.1667)        0.1632                    VOL. OF H<sub>2</sub>O IN CASING = DEPTH OF WATER COLUMN  
     X WELL CONSTANT

CALCULATED PURGE VOLUME [GAL]: 4.44 + .75 (Cleaning) (3 TIMES CASING VOLUME)

ACTUAL VOLUME PURGED [GAL]: 5.25

PURGE METHOD: 3' Bailer PURGE START: 13:03 END: 13:14

SECTION 3 - SAMPLE IDENTIFICATION

SAMPLE ID #	TIME / DATE	SAMPLING METHOD	ANALYTICAL SCAN(S)	SAMPLE APPEARANCE
Gw-4	12/14/98 14:40	3' Bailer	8260 TCL, Tot./Sol.- Ba, Fe, Mg, Mn-. Tot Phenolics	Clear

SECTION 4 - SAMPLE DATA

SWL (FT)	TEMP (°C)	pH	CONDUCTIVITY µS/cm	TURBIDITY (NTU)	VISUAL	PID/FID READING
42.74	9.0	9.10	745	-	Clear	-

DAY ENVIRONMENTAL, INC.  
MONITORING WELL SAMPLING LOG

Gw-5

SECTION 1

SITE LOCATION: Strippit, Akron, New York JOB# : 1336S-97

PROJECT NAME: Post Closure Long Term Monitoring DATE : 12/14/98

SAMPLE COLLECTOR(S): Jeffrey Kirk Hampton

WEATHER CONDITIONS: Clear, 50°

SECTION 2 - PURGE INFORMATION

DEPTH OF WELL [FT]: 64.8 (MEASURED FROM TOP OF CASING - T.O.C.)

STATIC WATER LEVEL (SWL) [FT]: 55.69 (MEASURED FROM T.O.C.)

DEPTH OF WATER COLUMN [FT]: 9.11 (DEPTH OF WELL - SWL)

CALCULATED VOL. OF H<sub>2</sub>O PER WELL CASING [GAL]: 1.49

CALCULATIONS:  
 CASING DIA. (FT) WELL CONSTANT (GAL/FT) CALCULATIONS  
 2" (0.1667) 0.1632 VOL. OF H<sub>2</sub>O IN CASING = DEPTH OF WATER COLUMN  
   X WELL CONSTANT

CALCULATED PURGE VOLUME [GAL]: 4.46 + .75 (Cleaning) (3 TIMES CASING VOLUME)

ACTUAL VOLUME PURGED [GAL]: 5.25

PURGE METHOD: 3' Bailer PURGE START: 12:35 END: 12:53

SECTION 3 - SAMPLE IDENTIFICATION

SAMPLE ID #	TIME / DATE	SAMPLING METHOD	ANALYTICAL SCAN(S)	SAMPLE APPEARANCE
Gw-5	12/14/98 14:26	3' Bailer	8260 TCL, Tot./Sol.- Ba,Fe,Mg,Mn-. Tot Phenolics	Clear

SECTION 4 - SAMPLE DATA

SWL (FT)	TEMP (°C)	pH	CONDUCTIVITY $\mu\text{S}/\text{cm}$	TURBIDITY (NTU)	VISUAL	PID/FID READING
67.61	7.8	11.31	567	-	Clear	-

**APPENDIX C**

**SUMMARY OF DETECTED PARAMETERS**

STRIPPIT, INC.  
INTERIM REMEDIAL MEASURE  
POST-CLOSURE MONITORING

Monitoring Well No. GW-1  
Page 1 of 2

**SUMMARY OF DETECTED GROUNDWATER PARAMETERS**  
QUARTERLY SAMPLING: 4/95 TO 12/98

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
pH	Standard	7.35	8.76	8.63	9.07	8.87	8.04	8.31	8.55	7.38	7.82	7.35	8.37	7.75	8.28
specific conductance	uMHOS/cm	1,400	1,170	751	889	1,297	862	1,179	870	1,660	1,292	-	1140	1128	877
turbidity	NTU	85.8	200+	46.6	-	101.6	83.8	135.2	-	-	-	-	-	-	-
barium, soluble	mg/L	0.058	0.059	0.06	0.12	0.054	0.03	0.042 / 0.038	0.033	0.0270	0.020	0.024	0.027	0.028	0.024 / LT 0.020
barium, total	mg/L	0.079	0.123	0.07	0.13	0.054	0.04	0.055 / 0.060	0.041	0.0624	0.033	0.035	0.023	0.032	0.101 / 0.089
iron, soluble	mg/L	LT 0.03	0.36	0.13	8.24	0.15	LT 0.03	1.07 / 1.06	0.04	0.812	0.061	LT 0.050	0.127	LT 0.050	LT 0.050 / 0.414
iron, total	mg/L	1.46	6.82	2.53	8.34	0.15	0.17	2.83 / 3.09	1.00	5.91	0.985	1.21	0.229	0.676	9.32 / 8.01
magnesium, soluble	mg/L	50.8	44.6	47.5	66.8	62.9	68.6	58.1 / 56.6	63.0	56.0	55.2	66.5	66.2	62.2	47.2 / 13.5
magnesium, total	mg/L	54.0	52.0	56.8	68.8	62.9	71.2	65.1 / 64.5	65.6	66.3	69.3	78.0	65.8	64.5	60.9 / 58.7
manganese, soluble	mg/L	LT 0.005	0.026	0.01	0.23	0.039	0.021	0.042 / 0.038	0.015	0.0347	LT 0.02	0.013	0.017	0.042	0.053 / 0.027
manganese, total	mg/L	0.038	0.171	0.08	0.24	0.039	0.024	0.080 / 0.091	0.041	0.158	0.03	0.049	0.019	0.069	0.278 / 0.240
total phenols	mg/l	-	-	-	-	LT 0.005	LT 0.005	LT 0.005	LT 0.005	LT 0.002	LT 0.002	LT 0.005	0.030	0.031 / 0.027	
dichlorodifluoromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	-	-	-	-	-	
chloromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	
vinyl chloride	ug/L	LT 0.5	LT 0.5*	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	5.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	
acetone	ug/L	26*	5.0	34.0 B	6.0	71.0 B	LT 5.0B	LT 5.0B	LT 5.0	LT 20	LT 5.0	LT 5.0	LT 5.0	241.9	LT 5.0
carbon disulfide	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 10	LT 1.0	LT 1.0	LT 1.0	LT 1.0	
trans-1,2-dichloroethene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	
1,1-dichloroethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	
chloroform	ug/L	LT 0.5	LT 0.5	LT 0.5	1.5 B	LT 0.5	LT 0.5	1.0 B	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	
2-butanone	ug/L	LT 1.0	2*	LT 0.5	0.5	LT 1.0	LT 1.0	LT 1.0	LT 2.0	LT 10	LT 5.0	LT 5.0	LT 5.0	LT 0.5	

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
1,1,1-trichloroethane	ug/L	LT 0.5	LT 0.5	0.9 B	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
carbon tetrachloride	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
benzene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
trichloroethylene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
toluene	ug/L	LT 0.5	LT 0.5	LT 0.5	0.6	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
tetrachloroethylene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
methylene chloride	ug/L	11 B	LT 5.0	21.0 B	LT 5.0	35.0 B	14.0 B	LT 5.0B	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0
m,p-xlenes	ug/l	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0	1.9	LT 1.0	LT 1.0	LT 1.0
o-xlenes	ug/l	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
phenol	ug/l	LT 1.0	LT 1.0	LT 1.0	LT 1.0	-	-	-	-	-	-	-	-	-	-
groundwater elevation	feet	713.43	711.04	710.09	712.82	715.76	714.71	714.29	715.02	715.09	712.34	713.81	715.52	715.27	710.52

Notes:

LT = Less than detection limit shown.  
 B = Compound also detected in blank (see laboratory report).  
 \* = Estimated value, see lab report.  
 - = Not tested.

The following compounds were detected in blank samples at the concentrations shown.

4/11/95 Sample Round: Methylene chloride 2.8 ug/l.  
 7/12/95 Sample Round: Acetone 5.0 ug/l, methylene chloride 5.2 ug/l, chloroform 1.0 ug/l, 2-butanone 3.0 ug/l.  
 10/16/95 Sample Round: Acetone 20 ug/l, methylene chloride 14 ug/l, chloroform 1.3 ug/l, 1,1-trichloroethane 0.9 ug/l, 2-butanone 2.0 ug/l.  
 1/22/96 Sample Round: Acetone 10 ug/l  
 5/8/96 Sample Round: Acetone 82.0 ug/l, methylene chloride 46.0 ug/l; chloroform 2.0 ug/l  
 8/6/96 Sample Round: Acetone 6.0 ug/l, methylene chloride 11.0 ug/l, chloroform 1.0 ug/l.  
 10/29/96 Sample Round: Acetone 12.0 ug/l, methylene chloride 6.0 ug/l.  
 2/6/97 Sample Round: Methylene chloride 25.0 ug/l.

STRIPPIT, INC.  
INTERIM REMEDIAL MEASURE  
POST-CLOSURE MONITORING

Monitoring Well: GW-2  
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**SUMMARY OF DETECTED GROUNDWATER PARAMETERS**  
QUARTERLY SAMPLING: 4/95 TO 12/98

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
pH	Standard	7.23	11.58	11.71	12.23	11.55	11.33	11.29	11.31	10.51	10.61	10.43	11.54	11.28	11.42
specific conductance	uMHOS/cm	1,870	1,170	695	771	1,239	1,050	827	244	770	904	864	79.5	799	676
turbidity	NTU	200+	16.5	11.9	-	11.6	6.91	3.92	74.0	-	-	-	-	-	-
barium, soluble	mg/L	0.199	0.20	0.18	0.15	0.116	0.129	0.112/ 0.117	0.115	0.102	0.091	0.045	0.094	0.094	0.088
barium, total	mg/L	0.210	0.211	0.21	0.18	0.118	0.130	0.145/ 0.132	0.127	0.108	0.110	0.099	0.091	0.118	0.107
iron, soluble	mg/L	LT 0.03	0.15	0.007	0.43	0.09	LT 0.03	0.082/ 0.117	0.34	LT 0.100	LT 0.050				
iron, total	mg/L	0.25	0.49	1.44	1.26	0.09	0.18	0.256/ 0.264	0.41	LT 0.100	0.319	9.35	0.194	0.247	0.431
magnesium, soluble	mg/L	LT 0.05	0.14	0.23	1.01	0.47	0.95	0.90/ 0.92	0.089	LT 0.500	LT 0.5	4.10	0.038	0.099	0.214
magnesium, total	mg/L	1.03	0.36	0.91	1.36	0.47	2.51	2.95/ 2.64	0.342	LT 0.500	LT 0.5	23.3	0.222	0.393	0.404
manganese, soluble	mg/L	LT 0.005	0.053	LT 0.005	0.03	LT 0.005	LT 0.005	LT 0.005/ LT 0.005	0.008	LT 0.010	LT 0.02	LT 0.010	LT 0.010	LT 0.010	LT 0.010
manganese, total	mg/L	0.006	0.150	0.02	0.04	LT 0.005	LT 0.005	0.029/ 0.027	0.009	LT 0.010	LT 0.02	0.224	LT 0.010	LT 0.010	LT 0.010
total phenols	mg/L	-	-	-	-	LT 0.005	0.020	0.008	0.005	LT 0.005	LT 0.02	LT 0.002	LT 0.005	0.008	0.008
dichlorodifluoromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	-	-	-	-	-	-
chloromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0				
vinyl chloride	ug/L	LT 0.5	LT 0.5*	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0				
acetone	ug/L	31*	33	63.0 B	24.0	100 B	21.0 B	47.0 B	19.0	LT 20	LT 5.0	LT 5.0	9.6	29.6	10.8
carbon disulfide	ug/L	LT 0.5	LT 0.5*	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 10	LT 10	LT 1.0	LT 1.0	LT 1.0	LT 1.0

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
trans-1,2-dichloroethene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
1,1-dichloroethane	ug/L	0.6*	LT 0.5	0.7	LT 0.5	0.5	LT 0.5	0.7	0.6	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
chloroform	ug/L	LT 0.5	LT 0.5	2.0	0.6	LT 0.5	0.8 B	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
2-butanone	ug/L	3.0*	6.0*	LT 0.5	2.0	4.0	LT 1.0	LT 1.0	LT 2.0	LT 10	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 0.5
1,1,1-trichloroethane	ug/L	LT 0.5	LT 0.7	0.6 B	LT 0.5	LT 0.5	0.6	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
carbon tetrachloride	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
benzene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	0.6	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
trichloroethene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
toluene	ug/L	0.7*	LT 0.5	0.9	0.6	0.8	1.0	0.9	0.6	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
tetrachloroethene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
methylene chloride	ug/L	11 B	LT 5.0	23.0	10.0	38.0 B	LT 5.0 B	LT 5.0 B	LT 5.0 B	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 0.5
m,p-xylenes	ug/l	LT 1.0	LT 1.0	LT 1.0	1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0
o-xylenes	ug/l	LT 0.5	LT 0.5	LT 0.5	0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
phenol	ug/l	LT 1.0	5.6	2.0	3.0	-	-	-	-	-	-	-	-	-	-
groundwater elevation	feet	719.90	717.08	715.62	718.59	721.58	720.24	719.96	721.22	720.69	717.76	719.67	721.29	720.39	715.77

Notes: LT = Less than detection limit shown.

B ≈ Compound also detected in blank (see laboratory report).

\* = Estimated value, see lab report.

- = Not tested

The following compounds were detected in blank samples at the concentrations shown.

4/11/95 Sample Round: Methylene chloride 2.8 ug/l.

7/12/95 Sample Round: Acetone 5.0 ug/l, methylene chloride 5.2 ug/l, chloroform 1.0 ug/l, 2-butanone 3.0 ug/l.

10/16/95 Sample Round: Acetone 20 ug/l, methylene chloride 14 ug/l, chloroform 1.3 ug/l, 1,1-trichloroethane 0.9 ug/l, 2-butanone 2.0 ug/l.

1/22/96 Sample Round: Acetone 10 ug/l

5/8/96 Sample Round: Acetone 82.0 ug/l, methylene chloride 46.0 ug/l; chloroform 2.0 ug/l.

8/6/96 Sample Round: Acetone 6.0 ug/l, methylene chloride 11.0 ug/l, chloroform 1.0 ug/l.

10/29/96 Sample Round: Acetone 12.0 ug/l, methylene chloride 6.0 ug/l.

2/6/97 Sample Round: Methylene chloride 25.0 ug/l.

**STRIPPIT, INC.**  
**INTERIM REMEDIAL MEASURE**  
**POST CLOSURE MONITORING**

Monitoring Well: GW-3

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**SUMMARY OF DETECTED GROUNDWATER PARAMETERS**  
**QUARTERLY SAMPLING: 4/95 TO 12/98**

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/97	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
pH	Standard	6.82	8.01	8.01	8.44 8.39	8.42	7.85	7.53	7.63	7.73	7.03	7.43	8.25	6.93	9.20
specific conductance	µMHO/cm	2.010	568	502	475	614	623	585	342	570	635	567	626	445	507
turbidity	NTU	26.0	26.8	191	-	70.7	5.12	150.3	47.4	-	-	-	-	-	-
barium, soluble	mg/L	0.056	0.003 0.061	0.04 0.06	0.09 0.08	0.072 0.078	0.065	0.067 0.080	0.066	0.0582 0.0584	0.057	0.056 / 0.054	0.058/ 0.051	0.058/ 0.056	0.028
barium, total	mg/L	0.065	0.094 0.252	0.17 0.16	0.09 0.09	0.078 0.078	0.086	0.076 0.080	0.083	0.0731 0.0714	0.076	0.085 / 0.089	0.063/ 0.063	0.070/ 0.068	0.071
iron, soluble	mg/L	LT 0.03	0.11 0.09	0.09 0.10	3.33 2.71	1.59 2.46	0.05	1.47 2.00	0.12	0.127 LT 0.100	LT 0.05	LT 0.05 / LT 0.05	LT 0.050/ LT 0.050	LT 0.050/ LT 0.050	LT 0.005
iron, total	mg/L	1.56	3.45 9.97	15.5 11.6	4.35 3.83	6.00 2.46	1.30	2.11 1.89	2.37	2.26 2.25	3.80	4.35 / 4.94	1.78 1.65	1.37/ 1.39	1.81
magnesium, soluble	mg/L	27.7	30.3 28.4	31.5 27.8	33.7 30.2	28.8 32.5	27.9	27.5 29.4	29.7	26.6 27.2	25.4	29.4 / 29.6	26.9 27.5	23.5/ 25.6	16.6
magnesium, total	mg/L	28.3	37.4 100	83.1 62.0	34.5 30.4	29.4 32.5	32.7	3.09 30.8	32.9	30.7 30.0	35.8	38.9 / 39.8	27.9 29.5	28.9/ 26.2	24.6
manganese, soluble	mg/L	0.078	0.141 0.134	0.02 0.13	0.20 0.13	0.119 0.144	0.124	0.104 0.121	0.148	0.0743 0.0809	0.05	0.080 / 0.080	0.069 0.068	0.065/ 0.060	LT 0.010
manganese, total	mg/L	0.120	0.251 0.660	0.77 0.55	0.22 0.20	0.140 0.144	0.141	0.129 0.127	0.148	0.116 0.113	0.12	0.182 / 0.207	0.096 0.097	0.113/ 0.114	0.079
total phenols	mg/l					LT 0.005 LT 0.005	0.14	LT 0.005 LT 0.005	LT 0.005	LT 0.005 LT 0.005	LT 0.002	LT 0.002 / LT 0.002	LT 0.05	LT 0.050/ LT 0.050	LT 0.001

TEST PARAMETER	UNITS	SAMPLE ROUND												
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/97	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98
dichlorodifluoromethane	ug/L	2.4*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 1.0	-	-	-	-	-
chloromethane	ug/L	1.5*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 5.0 LT 5.0	LT 1.0	LT 1.0 / LT 1.0	LT 1.0 / LT 1.0	LT 1.0 / LT 1.0
vinyl chloride	ug/L	2.3*	LT 0.5* LT 0.5*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 5.0 LT 5.0	LT 1.0	LT 1.0 / LT 1.0	LT 1.0 / LT 1.0	LT 1.0
acetone	ug/L	16*	11.0 10.0	20.0 B 17.0 B	LT 5.0 B 6.0 B	100 B	LT 5.0 B LT 5.0 B	LT 5.0 B LT 5.0 B	LT 5.0	LT 20 LT 20	LT 5.0	LT 5.0 / LT 5.0	LT 5.0 / LT 5.0	LT 5.0
carbon disulfide	ug/L	1.8*	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	3.0	LT 0.5 LT 0.5	LT 0.5	LT 10 LT 10	LT 1.0	LT 1.0 / LT 1.0	LT 1.0 / LT 1.0	LT 1.0
trans-1,2-dichloroethene	ug/L	0.8*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5
1,1-dichloroethane	ug/L	0.8*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5
chloroform	ug/L	0.7*	LT 1.0 2.0	1.0 B 2.0	LT 0.5 LT 0.5	LT 0.5 B 0.9 B	3.0 B	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5
2-butanone	ug/L	LT 1.0	3.0* 12.0	LT 0.5 1.0	LT 0.5 0.6	LT 0.5 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 2.0	LT 10 LT 10	LT 5.0	LT 5.0 / LT 5.0	LT 5.0 / LT 5.0	LT 5.0
1,1,1-trichloroethane	ug/L	1.8*	LT 0.3 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5
carbon tetrachloride	ug/L	1.7*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5
benzene	ug/L	0.5*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5
trichloroethene	ug/L	0.8*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5 / LT 0.5	LT 0.5

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/97	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
toluene	ug/L	0.7*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5/ LT 0.5	LT 0.5/ 1.5	LT 0.5
tetrachloroethene	ug/L	0.9*	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	LT 0.5 / LT 0.5	LT 0.5/ LT 0.5	LT 0.5/ LT 0.5	LT 0.5
methylene chloride	ug/L	6.3 B	LT 5.0 LT 5.0	23.0 B 8.0 B	5.0 6.0	47.0 B 28.0 B	10.0 B	LT 5.0 B LT 5.0 B	LT 5.0 B	LT 5.0 LT 5.0	LT 5.0	LT 5.0 / LT 5.0	LT 5.0/ LT 5.0	LT 5.0/ LT 5.0	LT 5.0
m,p-xylenes	ug/l	LT 1.0	3.0 LT 1.0	LT 1.0 LT 1.0	LT 1.0 LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 5.0 LT 5.0	LT 1.0	24.6 / LT 1.0	LT 1.0/ LT 1.0	LT 1.0/ 5.7	LT 1.0
o-xylenes	ug/l	LT 0.5	1.0 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 5.0 LT 5.0	LT 0.5	6.7 / LT 0.5	LT 0.5/ LT 0.5	LT 0.5/ LT 0.5	LT 0.5
phenol	ug/l	LT 1.0	LT 1.0 LT 1.0	LT 1.0 LT 1.0	LT 1.0 LT 1.0	LT 1.0 LT 1.0	-	-	-	-	-	- / -	-	-	-
groundwater elevation	feet	709.53	707.19	705.56	708.26	711.25	710.47	709.65	710.29	710.16	708.13	709.14	711.01	710.47	706.24

Notes:

LT = Less than detection limit shown.  
 B = Compound also detected in blank (see below).  
 \* = Estimated value, see lab report.

The following compounds were detected in blank samples at the concentrations shown:

- 4/11/95 Sample Round: Methylene chloride 2.8 ug/l
- 7/12/95 Sample Round: Acetone 5.0 ug/L, methylene chloride 5.2 ug/L, chloroform 1.0 ug/L, 2-butanone 3.0 ug/L.
- 10/16/95 Sample Round: Acetone 20 ug/L, methylene chloride 14 ug/L, chloroform 1.3 ug/L, 1,1,-trichloroethane 0.9 ug/L, 2-butanone 2.0 ug/L.
- 1/22/96 Sample Round: Acetone 10 ug/L.
- 5/8/96 Sample Round: Acetone 82.0 ug/l, methylene chloride 46.0 ug/l; chloroform 2.0 ug/l.
- 8/6/96 Sample Round: Acetone 6.0 ug/l, methylene chloride 11.0 ug/l, chloroform 1.0 ug/l.
- 10/29/97 Sample Round: Acetone 12.0 ug/l, methylene chloride 6.0 ug/l.
- 2/6/97 Sample Round: Methylene chloride 25.0 ug/l.

**STRIPPIT, INC.**  
**INTERIM REMEDIAL MEASURE**  
**POST CLOSURE MONITORING**

Monitoring Well: GW-4

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**SUMMARY OF DETECTED GROUNDWATER PARAMETERS**  
**QUARTERLY SAMPLING: 4/95 TO 12/98**

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
pH	Standard	7.06	8.31	8.34	9.07	8.03	8.01	7.47	8.08 8.33	7.62	7.92	8.06	9.11	8.27	9.10
specific conductance	uMHOS/cm	1,990	935	628	626	1,118	1,141	1,094	792 694	1,220	1,237	989	985	918	745
turbidity	NTU	200+	200+	106.7	-	42.7	105.4	46.7	115.6	-	-	-	-	-	-
barium, soluble	mg/L	0.038 0.052	0.058	0.07	0.11	0.044	0.043 0.039	0.05	0.049 0.050	0.0464	0.052 0.050	0.052	0.054	0.038	0.029
barium, total	mg/L	0.101 0.175	0.099	0.12	0.13	0.044	0.046 0.042	0.054	0.083 0.059	0.0575	0.061 0.059	0.055	0.055	0.055	0.081
iron, soluble	mg/L	LT 0.03 LT 0.03	1.00	0.37	8.32	1.0	0.03 0.03	1.94	0.22 0.23	LT 0.100	LT 0.05 0.074	0.060	LT 0.050	LT 0.050	LT 0.050
iron, total	mg/L	7.93 16.1	6.72	11.9	9.85	1.0	0.42 0.43	2.14	4.32 1.22	1.29	1.36 1.27	0.766	286	1.51	4.42
magnesium, soluble	mg/L	53.1 47.0	36.7	30.2	47.9	39.7	39.5 35.5	44.3	40.2 39.1	40.3	30.3 28.8	39.9	34.8	32.7	12.5
magnesium, total	mg/L	68.5 87.3	48.3	66.0	49.4	39.7	40.1 37.6	49.1	50.9 41.4	39.0	35.4 32.1	42.3	36.0	35.9	31.0
manganese, soluble	mg/L	LT 0.005 LT 0.005	0.029	0.15	0.20	0.022	0.016 0.015	0.062	0.026 0.035	0.0114	LT 0.02 LT 0.02	0.010	LT 0.010	0.014	0.030
manganese, total	mg/L	0.21 0.43	0.162	0.32	0.24	0.022	0.025 0.018	0.086	0.104 0.047	0.034	0.03 0.03	0.023	LT 0.010	0.072	0.094
total phenols	mg/l					LT 0.005	LT 0.005 LT 0.005	LT 0.005	0.018 0.006	LT 0.0050	LT 0.002 LT 0.002	0.003	LT 0.0050	LT 0.005	0.002
dichlorodifluoromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	-	-	-	-	-	-

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
chloromethane	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 5.0	LT 1.0 LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0
vinyl chloride	ug/L	LT 0.5 LT 0.5	LT 0.5*	LT 0.5	LT 0.5	LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 5.0	LT 1.0 LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0
acetone	ug/L	13* 11*	LT 5.0	29.0 B	14.0	38.0 B	LT 5.0 LT 5.0	LT 5.0 B	5.0 LT 5.0	LT 20	LT 5.0 LT 5.0	7.7	LT 0.5	16.4	LT 5.0
carbon disulfide	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 10	LT 1.0 LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0
trans-1,2-dichloroethylene	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
1,1-dichloroethane	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
chloroform	ug/L	LT 0.5 LT 0.5	1.6	1.0 B	0.8	LT 0.5	LT 0.5 B 0.6 B	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
2-butanone	ug/L	LT 1.0 LT 1.0	LT 1.0	LT 0.5	1.0	LT 1.0	LT 1.0 LT 1.0	LT 10	LT 20 LT 20	LT 10	LT 5.0 LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0
1,1,1-trichloroethane	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
carbon tetrachloride	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
benzene	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
trichloroethylene	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
toluene	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	2.1	LT 0.5
tetrachloroethylene	ug/L	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 05	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
methylene chloride	ug/L	2.7 B 2.5 B	LT 5.0	18.0 B	10	36.0 B	7.0 B LT 5.0 B	LT 5.0 B	LT 5.0 B LT 5.0 B	LT 5.0	LT 5.0 LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0
m,p-xylenes	ug/l	LT 1.0 LT 1.0	2.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 1.0	LT 1.0 LT 1.0	LT 5.0	LT 1.0 LT 1.0	8.6	LT 1.0	5.9	LT 1.0
o-xylenes	ug/l	LT 0.5 LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 0.5	LT 0.5 LT 0.5	LT 5.0	LT 0.5 LT 0.5	2.3	LT 0.5	1.6	LT 0.5
phenol	ug/l	LT 1.0 LT 1.0	LT 1.0	LT 1.0	LT 1.0	-	-	-	-	-	-	-	-	-	-
groundwater elevation	feet	715.06	712.56	711.13	713.69	716.70	715.75	715.36	716.14	715.92	713.37	714.69	716.43	715.74	711.34

Notes:

LT = Less than detection limit shown.  
 B = Compound also detected in blank (see below).  
 \* = Estimated value, see lab report.

The following compounds were detected in blank samples at the concentrations shown.

4/11/95 Sample Round: Methylene chloride 2.8 ug/l  
 7/12/95 Sample Round: Acetone 5.0 ug/L, methylene chloride 5.2 ug/l, chloroform 1.0 ug/L, 2-butanone 3.0 ug/L.  
 10/16/95 Sample Round: Acetone 20 ug/L, methylene chloride 14 ug/L, chloroform 1.3 ug/L, 1,1-trichloroethane 0.9 ug/L, 2-butanone 2.0 ug/L.  
 1/22/96 Sample Round: Acetone 10 ug/L.  
 5/8/96 Sample Round: Acetone 82.0 ug/l, methylene chloride 46.0 ug/l, chloroform 2.0 ug/l.  
 8/6/96 Sample Round: Acetone 6.0 ug/l, methylene chloride 11.0 ug/l, chloroform 1.0 ug/l.  
 10/29/96 Sample Round: Acetone 12.0 ug/l, methylene chloride 6.0 ug/l.  
 2/6/97 Sample Round: Methylene chloride 25.0 ug/l.

STRIPPIT, INC.  
INTERIM REMEDIAL MEASURE  
POST CLOSURE MONITORING

Monitoring Well: GW-5  
Page 1 of 2

SUMMARY OF DETECTED GROUNDWATER PARAMETERS  
QUARTERLY SAMPLING: 4/95 TO 6/98

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
pH	Standard	6.99	10.88	10.97	11.54	10.93	10.87	10.39	10.90	10.35	10.14	10.76	11.32	10.84	11.31
specific conductance	uMHOS/cm	2,090	735	506	641	831	816	737	286	820	903	665	820	590	567
turbidity	NTU	200+	167.8	113.2	-	162.6	181	37.8	49.5	-	-	-	-	-	-
barium, soluble	mg/L	0.078	0.484	0.06	0.18	0.05	0.051	0.049	0.056	0.0463	0.043	0.101	0.051	0.049	0.034
barium, total	mg/L	0.172	0.600	0.18	0.23	0.053	0.055	0.090	0.114	0.0532	0.067	0.148	0.065	0.071	0.146
iron, soluble	mg/L	LT 0.03	0.09	0.34	24.8	0.48	LT 0.03	0.99	0.64	LT 0.100	LT 0.05	LT 0.050	LT 0.050	LT 0.050	LT 0.050
iron, total	mg/L	23.0	1.73	24.7	34.3	0.51	0.28	1.33	8.67	1.30	4.93	1.66	1.82	2.22	17.7
magnesium, soluble	mg/L	16.5	4.32	3.68	33.5	2.40	1.33	1.96	5.42	1.54	1.3	0.14	2.07	1.99	0.440
magnesium, total	mg/L	32.2	9.71	32.8	42.5	2.53	2.49	3.05	18.6	3.65	8.0	1.64	5.38	9.30	23.6
manganese, soluble	mg/L	LT 0.005	LT 0.005	0.01	0.57	0.011	LT 0.005	0.014	0.016	LT 0.0100	LT 0.02	LT 0.010	LT 0.010	LT 0.010	LT 0.010
manganese, total	mg/L	0.485	0.038	0.62	0.76	0.011	0.008	0.03	0.218	0.0238	0.08	0.035	0.037	0.105	0.382
total phenols	mg/l	-	-	-	-	LT 0.005	LT 0.005	LT 0.005	0.005	LT 0.005	LT 0.002	LT 0.002	LT 0.005	0.081	0.002
dichlorodifluoromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	-	-	-	-	-	-
chloromethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0				
v vinyl chloride	ug/L	LT 0.5	LT 0.5*	LT 0.5	LT 0.5	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0				
acetone	ug/L	33*	29	43.0B	8.0	57.0B	7.0B	9.0B	LT 5.0	LT 20	LT 5.0	18.8	LT 5.0	19.7	LT 5.0
carbon disulfide	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 10	LT 1.0				
trans-1,2-dichloroethene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5				
1,1-dichloroethane	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5				

TEST PARAMETER	UNITS	SAMPLE ROUND													
		4/11/95	7/12/95	10/16/95	1/22/96	5/8/96	8/6/96	10/29/96	2/6/97	6/9/97	9/15/97	12/16/97	3/13/98	6/11/98	12/14/98
chloroform	ug/L	LT 0.5	LT 1.0	1.0 B	LT 0.5	LT 0.5	2.0 B	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
2-butanone	ug/L	LT 1.0	LT 1.0	1.0 B	LT 0.5	LT 1.0	LT 1.0	LT 10	LT 2.0	LT 10	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0
1,1,1-trichloroethane	ug/L	LT 0.5	LT 0.5	1.5 B	0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
carbon tetrachloride	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
benzene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
trichloroethylene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
toluene	ug/L	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
tetrachloroethylene	ug/L	LT 0.5	LT 0.5	0.6	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5
methylene chloride	ug/L	2.4 B	LT 5.0	24.0 B	12.0	23.0 B	10.0 B	LT 5.0 B	LT 5.0 B	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0	LT 5.0
m,p-xylenes	ug/l	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 1.0	LT 5.0	LT 1.0	LT 1.0	LT 1.0	6.9	LT 1.0
o-xylenes	ug/l	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 0.5	LT 5.0	LT 0.5	LT 0.5	LT 0.5	2.4	LT 0.5
phenol	ug/l	LT 1.0	LT 1.4	LT 1.4	LT 1.0	-	-	-	-	-	-	-	-	-	-
groundwater elevation	feet	719.54	716.72	715.29	718.53	721.37	719.99	719.94	721.01	720.14	717.55	719.42	721.08	719.96	715.57

Notes:

LT = Less than detection limit shown.  
 B = Compound also detected in blank (see below).  
 \* = Estimated value, see lab report.

The following compounds were detected in blank samples at the concentrations shown.

4/11/95 Sample Round: Methylene chloride 2.8 ug/l  
 7/12/95 Sample Round: Acetone 5.0 ug/l, methylene chloride 5.2 ug/l, chloroform 1.0 ug/l, 2-butanone 3.0 ug/l.  
 10/16/95 Sample Round: Acetone 20 ug/l, methylene chloride 14 ug/l, chloroform 1.3 ug/l, 1,1,1-trichloroethane 0.9 ug/l, 2-butanone 2.0 ug/l.  
 1/22/96 Sample Round: Acetone 10 ug/l.  
 5/8/96 Sample Round: Acetone 82.0 ug/l, methylene chloride 46.0 ug/l, chloroform 2.0 ug/l.  
 8/6/96 Sample Round: Acetone 6.0 ug/l, methylene chloride 11.0 ug/l, chloroform 1.0 ug/l.  
 10/29/96 Sample Round: Acetone 12.0 ug/l, methylene chloride 6.0 ug/l.  
 2/6/97 Sample Round: Methylene chloride 25.0 ug/l.

**APPENDIX D**

**SITE INSPECTION REPORT**  
**December 14, 1998 SAMPLE ROUND**

LONG-TERM QUARTERLY MONITORING REPORT  
INTERIM REMEDIAL MEASURE  
STRIPPIT, INC.  
AKRON, NEW YORK

Date of Inspection: 12/15/98

Inspected By: Jeffrey K. Hampton (Jeffrey K. Hampton)

Summary of Observation:

General Condition of Cover: In good condition, slightly over grown.

\_\_\_\_\_

Evidence of Erosion, sloughing or other degradation:  Yes  No

Explain: \_\_\_\_\_

Evidence of cracking:  Yes  No

Explain (include measurements and site sketch): \_\_\_\_\_

Evidence of water seepage:  Yes  No

Explain: \_\_\_\_\_

Evidence of Settlement:  Yes  No

Explain: \_\_\_\_\_

Condition of monitoring wells and gas wells: In good condition, wells re-painted at last inspection.

Condition of Vegetative Cover: Slightly overgrown, full

Condition of drainage ways (discuss amount of water/sediments present, vegetative growth, unusual staining, blockage, etc) No water noticed in drainage ways, a fair amount of vegetation all around drainage ways

Additional Comments: \_\_\_\_\_

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Action Item(s) Required: \_\_\_\_\_

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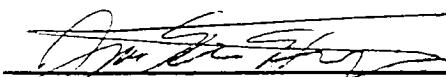
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Action Item(s) completed since last inspection: Vegetation lower because of colder weather

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Signatures:

  
\_\_\_\_\_  
\_\_\_\_\_

**PHOTOGRAPHS**



View looking south at top of site; gas-well in left-center portion of photograph.



View looking west at northern side of site.



View looking east at south side of site; monitoring well GW-2 in foreground of photograph.



View looking east at northern side of site; monitoring well GW-4 in center of photograph.

TSW —  
DSS —

DAY ENVIRONMENTAL, INC.  
2144 Brighton-Henrietta Townline Road  
Rochester, New York 14623  
(716) 292-1090

LETTER OF TRANSMITTAL  
Job No. 1336-97

RECEIVED

JAN 12 1999

TO: Mr. Jaspal Walia, P. E.  
New York State Department of Environmental Conservation  
270 Michigan Avenue  
Buffalo, New York 14203

RE: Strippit, Inc.  
Akron, New York  
NYSDEC Site No. 9-15-053

NYSDEC - REG. 9  
 FOIL  
 REL UNREL

WE ARE SENDING YOU:  ATTACHED  UNDER SEPARATE COVER  
THE FOLLOWING ITEMS:  
See below.

**REMARKS:**

Copies of Figure 1 and Figure 2 and the December 14, 1998 sample round analytical laboratory test results for total phenolics. Apparently this documentation was not included in the copy of the *IRM Monitoring and Maintenance Report: December 14, 1998 Sample Round* submitted recently.

Please call with any questions.

DATED: January 11, 1999

SIGNED: Raymond L. Kampff

**PARADIGM**  
**Environmental**  
**Services, Inc.**

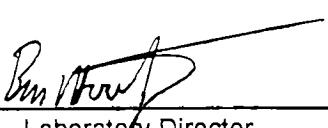
179 Lake Avenue Rochester, New York 14608 716-647-2530 FAX 716-647-3311

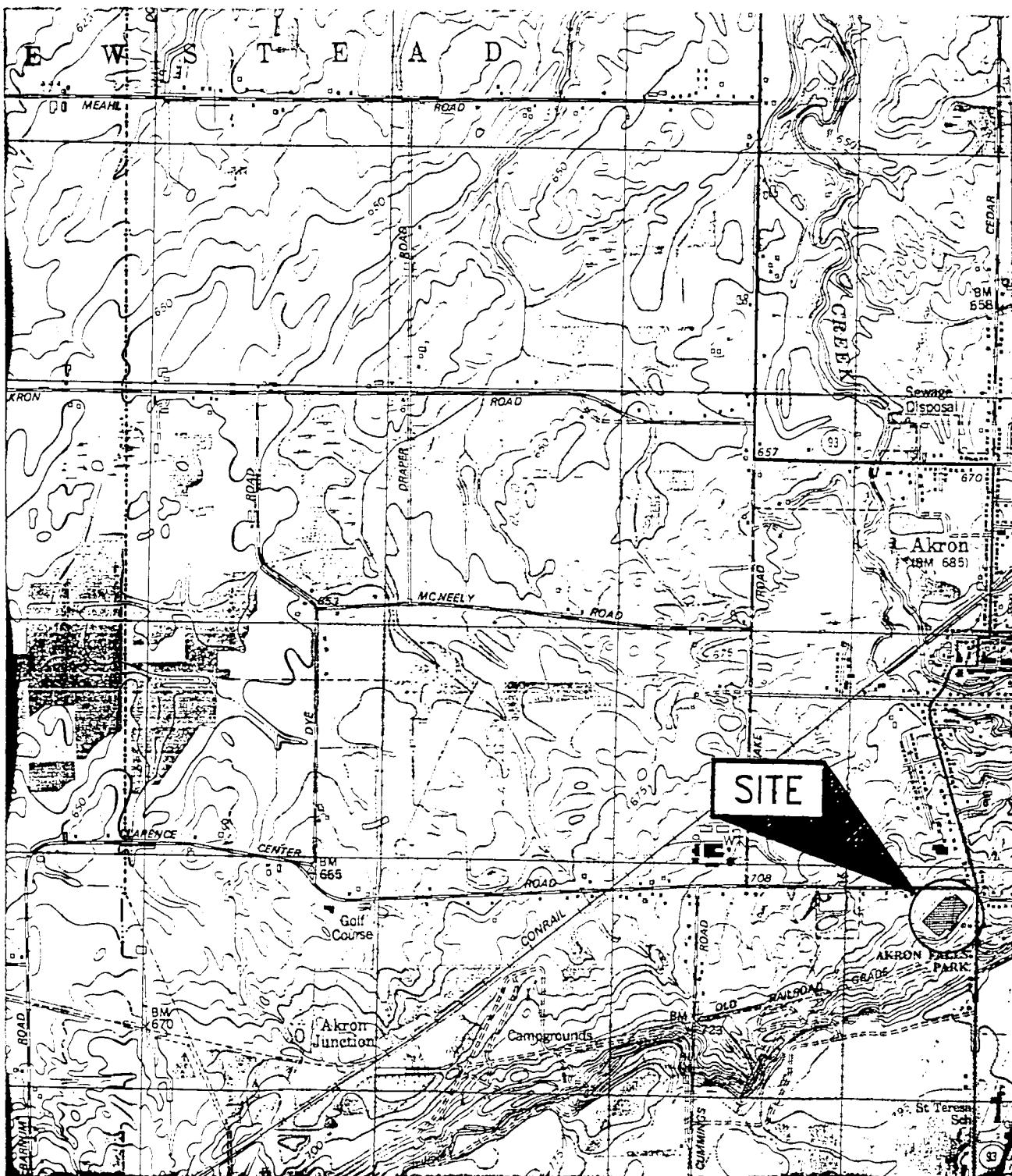
Client: Day Environmental Lab Project No.: 98-2341  
Client Job Site: Strippit Sample Type: Water  
Client Job No.: 1336S-97 Analytical Method: EPA 420.1  
Date Sampled: 12/14/98  
Date Received: 12/14/98  
Date Analyzed: 12/22/98

Lab Sample ID.	Client Sample ID.	Field Location	Total Phenols (mg/l)
8038	N/A	GW-1	0.031
8039	N/A	GW-2	0.006
8040	N/A	GW-3	ND<0.001
8041	N/A	GW-4	0.002
8042	N/A	GW-5	0.002
8043	N/A	Dup	0.027

ELAP ID. No. 10709

Comments: ND denotes Non Detected.

Approved By:   
Laboratory Director



DRAWING PRODUCED FROM: WOLCOTTSVILLE, N.Y.  
N4300-W7830/7.5  
1980

PROJECT NO.  
**0938S-96**

PROJECT TITLE  
**STRIPPIT, INC.**  
**AKRON, NEW YORK**

**FIGURE 1**

SHEET 1 OF 1

GROUNDWATER MONITORING

DRAWING TITLE  
**LOCUS PLAN**

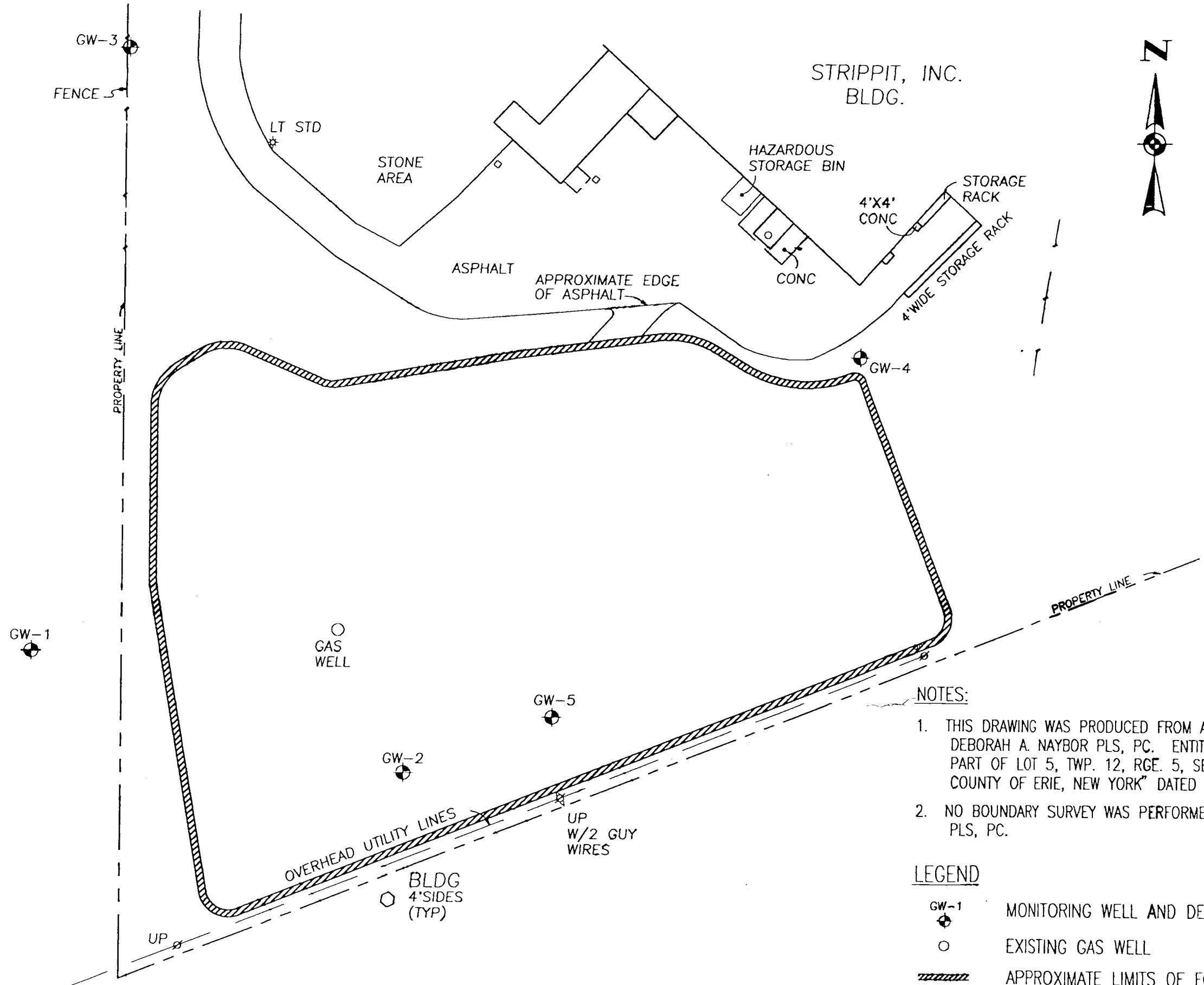
**DAY ENVIRONMENTAL, INC.**

ENVIRONMENTAL CONSULTANTS  
ROCHESTER, NEW YORK

DATE  
**3/19/97**

DRAWN BY

SCALE  
**1" = 2000'**



NOTES:

1. THIS DRAWING WAS PRODUCED FROM A DRAWING PROVIDED BY: DEBORAH A. NAYBOR PLS, PC. ENTITLED "TOPOGRAPHIC MAP PART OF LOT 5, TWP. 12, RGE. 5, SEC. 6, TOWN OF NEWSTEAD COUNTY OF ERIE, NEW YORK" DATED 3/4/93 & REVISED 3/26/93.
2. NO BOUNDARY SURVEY WAS PERFORMED BY DEBORAH A. NAYBOR PLS, PC.

LEGEND

- GW-1 MONITORING WELL AND DESIGNATION
- EXISTING GAS WELL
- ████████ APPROXIMATE LIMITS OF FORMER DISPOSAL AREA

DESIGNED BY	RLK	DRAWN BY	JJD	DATE DRAWN	10/3/94	DATE ISSUED	12/1/94
SCALE	1" = 60'						

**DAY ENGINEERING, P.C.**  
ENVIRONMENTAL ENGINEERING CONSULTANTS  
ROCHESTER, NEW YORK

PROJECT TITLE	STRIPPIT, INC. 12975 CLARENCE CENTER ROAD AKRON, N.Y.
DRAWING TITLE	SITE LOCATION MAP

PROJECT NO.  
**94-2430R**  
FIGURE  
**2**