## ATTACHMENT #17 INVESTIGATION DERIVED WASTE DISPOSAL DOCUMENTATION





November 14, 2013

Ms. Erin Magee Monroe County Department of Environmental Services 145 Paul Rd Bldg. 1 Rochester, New York 14624

RE:

Andrews Street RI/RAA 300, 304-308, 320 Andrews Street and 25 Evans Street Rochester, New York

NYSDEC ERP Site #E828144

Dear Ms. Magee:

Day Environmental, Inc. (DAY) is requesting a Specialty Short Term Discharge Permit from the Monroe County Department of Environmental Services (MCDES) for the above-referenced properties (Andrews Street Site). On behalf of the City of Rochester (City), DAY is performing a Remedial Investigation/Remedial Alternatives Analysis (RI/RAA) project under the New York State Department of Environmental Conservation (NYSDEC) Environmental Restoration Program (ERP).

Building demolition was completed in the Spring of 2011, and Interim Remedial Measures that commenced in the fall of 2012 are substantially completed. The Andrews Street Site is currently vacant undeveloped commercial land that is mostly covered with a layer of crushed clean stone. Wastewater generated during previous environmental work at this Site was discharged under Permit Numbers ST-201 and ST-227.

We are requesting a new Specialty Short Term Discharge Permit for monitoring well purge water/decontamination water that has recently been generated during supplemental remedial investigation work. It is estimated that approximately 385 gallons of water is currently staged on-site in eleven 55-gallon drums, and the water is free of solids. On November 6, 2013 and November 7, 2013, the water was pre-treated on-site with activated carbon. As agreed to with input from a MCDES representative, composite sample 617-IDW-6 (water) that consisted of the pre-treated water was collected on November 7, 2013, and the sample was analyzed for Purgeable Organics via Method 624. Paradigm Environmental Services, Inc. (Paradigm), a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified analytical laboratory (ELAP ID #10958), performed the analysis. A copy of Paradigm's report with the results for Sample 617-IDW-6 (water) is enclosed. As shown, no purgeable organics were detected above the reported detection limits that ranged between 0.7 ug/l and 10 ug/l. DAY would like to discharge this water once a new Specialty Short Term Discharge Permit is in-place.

Once approved by MCDES, the wastewater would be discharged directly to the combined sewer system drain inlet shown on the enclosed Figure 1 at a rate not to exceed 10 gallons per minute (gpm). This is the same discharge location previously used under Permit Numbers ST-201 and ST-227.

Ms. Erin Magee November 14, 2013 Page 2

Also enclosed are a copy of DAY's insurance certificate, a copy of a Specialty Short Term Discharge Permit with DAY's required information and signature, and a check in the amount of \$125.00 made payable to the Director of Finance, County of Monroe.

If there are any questions, please contact this office.

Very truly yours,

Day Environmental, Inc.

All A. R.

Jeffrey A. Danzinger Project Manager

JAD/s

Enclosures

JD7364/4355S-10



Analytical Report For

### Day Environmental, Inc.

For Lab Project ID

134299

Referencing

Andrews St. Site Rochester, NY *Prepared*Monday, November 11, 2013

Any noncompliant QC parameters or other notes impacting data interpretation are flagged or documented on the final report or are noted below.

Certifies that this report has been approved by the Technical Director or Designee



Lab Project ID: 134299

Client:

Day Environmental, Inc.

**Project Reference:** 

Andrews St. Site Rochester, NY

Sample Identifier:

617-IDW-6 (Water)

Lab Sample ID:

Matrix:

134299-01

Water

**Date/Time Sampled:** 11/7/2013 13

**Date Received:** 11/7/2013

### **Volatile Organics**

Analyte	Result	<u>Units</u>	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 2.00	ug/L		11/8/2013 18:09
1,1,2,2-Tetrachloroethane	< 2.00	ug/L		11/8/2013 18:09
1,1,2-Trichloroethane	< 2.00	ug/L		11/8/2013 18:09
1,1-Dichloroethane	< 2.00	ug/L		11/8/2013 18:09
1,1-Dichloroethene	< 2.00	ug/L		11/8/2013 18:09
1,2-Dichlorobenzene	< 2.00	ug/L		11/8/2013 18:09
1,2-Dichloroethane	< 2.00	ug/L		11/8/2013 18:09
1,2-Dichloropropane	< 2.00	ug/L		11/8/2013 18:09
1,3-Dichlorobenzene	< 2.00	ug/L		11/8/2013 18:09
1,4-Dichlorobenzene	< 2.00	ug/L		11/8/2013 18:09
2-Chloroethyl vinyl Ether	< 10.0	ug/L		11/8/2013 18:09
Benzene	< 0.700	ug/L		11/8/2013 18:09
Bromodichloromethane	< 2.00	ug/L		11/8/2013 18:09
Bromoform	< 5.00	ug/L		11/8/2013 18:09
Bromomethane	< 2.00	ug/L		11/8/2013 18:09
Carbon Tetrachloride	< 2.00	ug/L		11/8/2013 18:09
Chlorobenzene	< 2.00	ug/L		11/8/2013 18:09
Chloroethane	< 2.00	ug/L		11/8/2013 18:09
Chloroform	< 2.00	ug/L		11/8/2013 18:09
Chloromethane	< 2.00	ug/L		11/8/2013 18:09
cis-1,3-Dichloropropene	< 2.00	ug/L		11/8/2013 18:09
Dibromochloromethane	< 2.00	ug/L		11/8/2013 18:09
Ethylbenzene	< 2.00	ug/L		11/8/2013 18:09
Methylene chloride	< 5.00	ug/L		11/8/2013 18:09
Tetrachloroethene	< 2.00	ug/L		11/8/2013 18:09
Toluene	< 2.00	ug/L		11/8/2013 18:09
trans-1,2-Dichloroethene	< 2.00	ug/L		11/8/2013 18:09
trans-1,3-Dichloropropene	< 2.00	ug/L		11/8/2013 18:09



Lab Project ID: 134299

Client:

Day Environmental, Inc.

**Project Reference:** 

Andrews St. Site Rochester, NY

Sample Identifier:

617-IDW-6 (Water)

Lab Sample ID:

134299-01

Matrix:

Water

**Date/Time Sampled:** 11/7/2013 11:00

11/7/2013

Trichloroethene

< 2.00

ug/L

11/8/2013 18:09

Trichlorofluoromethane

< 2.00

ug/L

11/8/2013 18:09

Vinyl chloride

< 2.00

ug/L

**Date Received:** 

11/8/2013 18:09

Method Reference(s):

EPA 624 Modified

Data File:

x09633.D



### **Analytical Report Appendix**

The reported results relate only to the samples as they have been received by the laboratory.

Each page of this document is part of a multipage report. This document may not be reproduced except in its entirety, without the prior consent of Paradigm Environmental Services, Inc.

All soil/sludge samples have been reported on a dry weight basis, unless qualified "reported as received". Other solids are reported as received.

Low level Volatiles blank reports for soil/solid matrix are based on a nominal 5 gram weight. Sample results and reporting limits are based on actual weight, which may be more or less than 5 grams.

The Chain of Custody provides additional information, including compliance with sample condition requirements upon receipt. Sample condition requirements are defined under the 2003 NELAC Standard, sections 5.5.8.3.1 and 5.5.8.3.2.

NYSDOH ELAP does not certify for all parameters. Paradigm Environmental Services or the indicated subcontracted laboratory does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Aliquots separated for certain tests, such as TCLP, are indicated on the Chain of Custody and final reports with an "A" suffix.

Data qualifiers are used, when necessary, to provide additional information about the data. This information may be communicated as a flag or as text at the bottom of the report. Please refer to the following list of analyte-specific, frequently used data flags and their meaning:

"<" = Analyzed for but not detected at or above the quantitation limit.

"E" = Result has been estimated, calibration limit exceeded.

"Z" = See case narrative.

"D" = Sample, Laboratory Control Sample, or Matrix Spike Duplicate results above Relative Percent Difference limit.

"M" = Matrix spike recoveries outside QC limits. Matrix bias indicated.

"B" = Method blank contained trace levels of analyte. Refer to included method blank report.

"V" = Sample concentration is >10 times the spike. No meaningful Spike Recovery can be calculated.

"J" = Result estimated between the quantitation limit and half the quantitation limit.

"L" = Laboratory Control Sample recovery outside accepted QC limits.

"P" = Concentration differs by more than 40% between the primary and secondary analytical columns.

179 Lake Avenue • Rochester, NY 14608 • (585) 647-2530 • Fax (585) 647-3311 • ELAP ID# 10958



# CHAIN OF CUSTODY

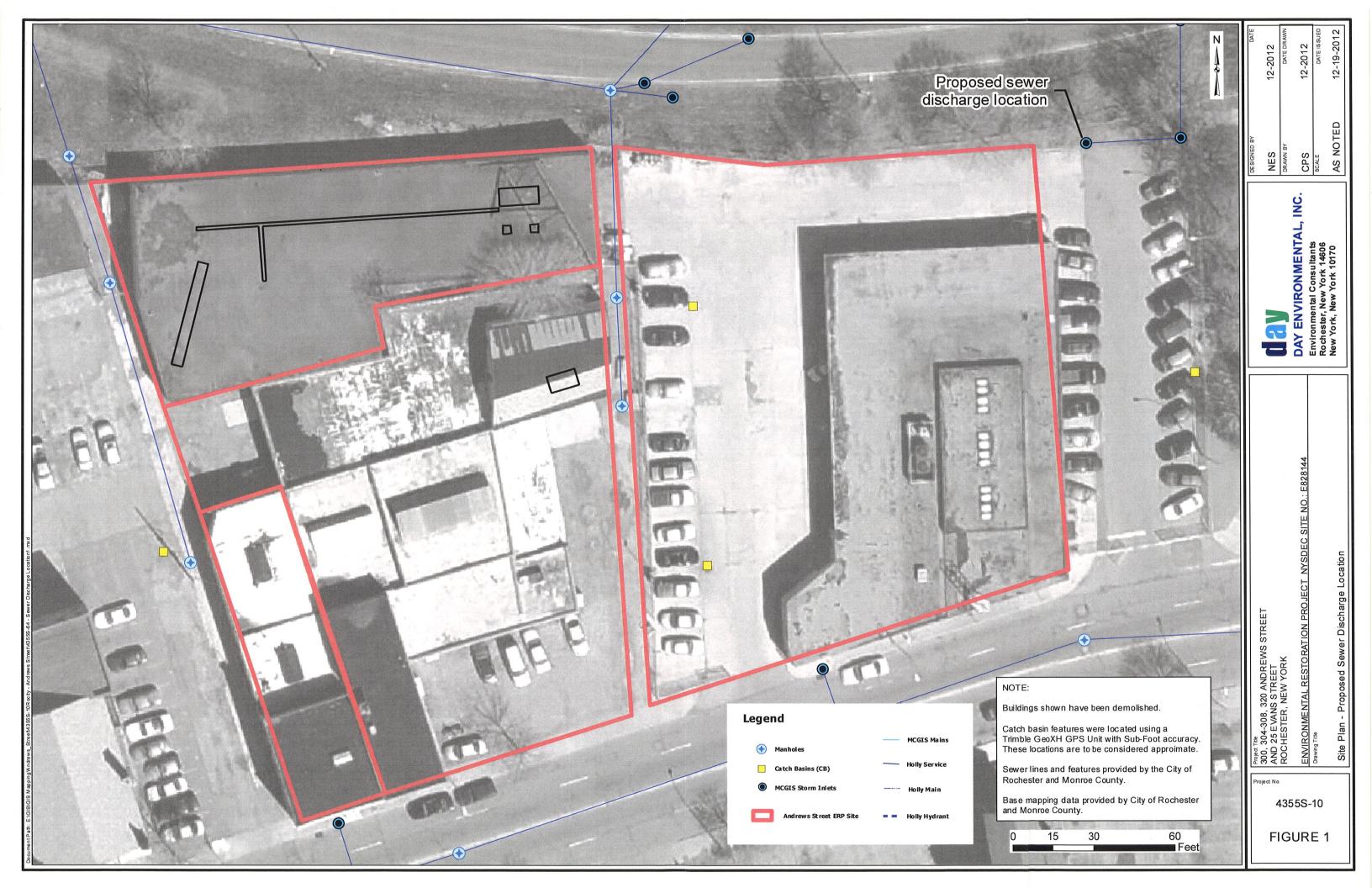
Standard 5 day  Rush 3 day  Rush 2 day  Category B  Rush 1 day  Other  please indicate:  Dease indicate:	Turnaround Time Report Supplements Availability contingent upon lab approval; additional fees may apply.	10	7 6	4 3	2 100 5	DATE COLLECTED TIME COLLECTED O R R S B S S B S S S S S S S S S S S S S		PROJECT REFERENCE		PARADIGM
Basic EDD  NYSDEC EDD  Other EDD  please indicate:	Report Supplements oval; additional fees may apply.				617-IDW-6(w	SAMPLE IDENTIFIER	Marrix Codes: AQ - Aqueous Liquid NQ - Non-Aqueous Liquid	154-0210 1100 USH Dan 21031	OTT: SOLVESTY SIME	CLIENT: 100 No. 100 No
Received By Received @ Lab By	in the state of the				MA 2 X	X-N-DE WMDOO TO NMBECE WNME-D-EOO CATYGERALL	WA - Water WG - Groundwater WW - Vlastewater WB - Groundwater WW - Vlastewater	ATTN:	St. A. T. C.	CLIENT:
Date/Time/ Date/Time/ Date/Time/ Date/Time/ Date/Time/ 13 1345	712/1100						SO · Soil SL - Sludge		E: ZIP:	ā
Total Cost:						REMARKS	SD - Solid WP - Wipe PT - Paint CK - Caulk	jainsinger @ day wal wet	13-12-99 Quotation#:	LAB PROJECT ID
					O	PARADIGM LAB SAMPLE NUMBER	OL - Oil AR - Air	Ywes . MET		ם





### Chain of Custody Supplement

Client:	Que Env	Completed by:	Mail	
Lab Project ID:	134299	. Date:	11/7/13	**
	Sample Condition Per NELAC/ELAP 23	on Requirements 10/241/242/243/244		
۸ Condition	IELAC compliance with the sample Yes	condition requirements up No	oon receipt N/A	
Container Type  Comments	av			
Transferred to method- compliant container			<del></del>	
Headspace (<1 mL) Comments				
Preservation Comments				
Chlorine Absent (<0.10 ppm per test strip) Comments	VOA: C1 pos.			
Holding Time Comments				
<b>Cemperature</b> Comments	(o Cicel			
Sufficient Sample Quantity  Comments	<b>—</b>			



OP ID: MR



### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 04/04/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

certifica	ate holder in lieu of such endorsement(s	s).					
PRODUCER	fossional MV	Phone: 585-385-0428	CONTACT NAME:				
1160F Pitt	oole Professional - NY 60F Pittsford-Victor Rd. ttsford, NY 14534 ary-Beth Rumble	Fax: 585-662-5755	PHONE (A/C, No, Ext):	FAX (A/C, No):			
			E-MAIL ADDRESS:				
linary Bea	Trumble		PRODUCER CUSTOMER ID #: DAYEN-1				
			INSURER(S) AFFORDING O	OVERAGE	NAIC#		
INSURED	•		INSURER A: Travelers Indemnity Co	25666			
			INSURER B : Charter Oak Fire Ins. C	o.	25615		
	Nochester, WT 14000		INSURER C: Travelers Indemnity Co	ο.	25658		
			INSURER D : XL Specialty Insurance	e Company	37885		
			INSURER E :				
			INSURER F:				
001/554	050						

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY PROPERTY TERM OF CONDITION OF ANY CONTRACT OF OTHER DOCUMENT WITH PERFECT TO WARRY THE

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE		SUBR		POLICY EFF (MM/DD/YYYY)	POLICY EXP	LIMIT	<u> </u>	
- 111	GENERAL LIABILITY	INSK	VVVD	FOLIGT NUMBER	[MM/DD/TTTT]	(MM/DD/TTTT)	EACH OCCURRENCE	s	1,000,000
Α	X COMMERCIAL GENERAL LIABILITY	X		6801440L665	05/01/2013	05/01/2014	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	1,000,000
	CLAIMS-MADE X OCCUR						MED EXP (Any one person)	\$	10,000
							PERSONAL & ADV INJURY	\$	1,000,000
				1			GENERAL AGGREGATE	\$	2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG	\$	2,000,000
	POLICY X PRO- JECT LOC							\$	
В	AUTOMOBILE LIABILITY  X ANY AUTO	Х		BA6366P10A	05/01/2013	05/01/2014	COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
١	X ALL OWNED AUTOS			DA0300F TVA	03/01/2013	03/01/2014	BODILY INJURY (Per person)	\$	
	X SCHEDULED AUTOS				}		BODILY INJURY (Per accident)	\$	
	X HIRED AUTOS						PROPERTY DAMAGE (Per accident)	\$	
	X NON-OWNED AUTOS							\$	
								\$	
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С	EXCESS LIAB CLAIMS-MADE	X		UP6324Y208	05/01/2013	05/01/2014	AGGREGATE	\$	4,000,000
•	DEDUCTIBLE	^		01 03241200	00/01/2010	00/01/2014		\$	
	RETENTION \$							\$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X WC STATU- TORY LIMITS OTH- ER		1
Α	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A		UB5884Y67A	05/01/2013	05/01/2014	E.L. EACH ACCIDENT	\$	1,000,000
	(Mandatory in NH)  If yes, describe under						E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000
_	A/E E&O and			DPR9701396	05/01/2013	05/01/2014	PER CLAIM		2,000,000
	PollutionLiability			\$25,000 DEDUCTIBLE			AGGREGATE		3,000,000
	CRIPTION OF OPERATIONS // OCATIONS / VEHICL	ES //	l	<u> </u>	if more energie		ACCILLONIE		

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required) For professional liability coverage, the aggregate limit is the total insurance available for all covered claims presented within the policy period. All operations of the named insured.

CERTIFICATE HOLDER	CANCELLATION
MONRO23 Monroe County Pure Waters Industrial Waste Control 145 Paul Road, Bldg. 10	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
Rochester, NY 14624	Authorized Representative Mary-Beth Rumble

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### SPECIALTY SHORT TERM DISCHARGE PERMIT

Firm Name <u>Day Environmental, Inc.</u>		ST- Permit No:	
	Jame Day Environmental, Inc.  1563 Lyell Avenue Rochester, New York 14606  f Business or Service Environmental Consulting  above-named applicant is permitted to discharge wastes into the as applied for by an application dated	Expires:	
Firm Name Address	1563 Lyell Avenue		\$125.00
Type of Busin			
thereto as app Pure Waters re A B.	lied for by an application datedequires the following terms and conditions to gov	and verified by the applicant excern the permitted discharge:	ept the Director of
1. Accept and regulations no 2. Notify the industrial was increase or de were not listed 3. Furnish the sewer or drain 4. Operate and the public sev County. 5. Cooperate wastes, or the 6. Notify the equipment, or	d abide by all provisions of the Sewer Use Law ow in force or shall be adopted in the future. Director of Pure Waters in writing of any revotes discharge to the public sewers as listed in the crease in average daily volume or strength of ward in the application.  Director of Pure Waters upon request any addition for which this permit is sought. It maintain any waste pretreatment facilities, as mover of the industrial wastes involved, in an efficient with the Director of Pure Waters or his representacilities provided for pretreatment.  Director of Pure Waters immediately of any other occurrence that occasions discharge to the	rision to the plant sewer system e application. The latter encompastes listed in the application or (2) onal information related to the instance between the encountry of the control of t	or any change in asses either (1) and (2) new wastes that stallation or use of the acceptance into no expense to the ling, and study of the of pretreatment
Applicant's N	ame (please print) <u>David D. Day</u>		
Applicant's Sig	gnature Day, Pres.	Date1/13 /13	mananana
Applicant's Ti	tle President	Phone (585) 454-0210	)
Emergency Co	ontactJeff Danzinger	Phone (585) 454-021	.0
Renewal Approv	Michael J. Garland, P.E.	ed this day of 20 Waters	

original document printed on chemical reactive paper with microprinted border 13210 CANANDAIGUA NATIONAL BANK & TRUST CO. www.cnbank.com DATE DAY ENVIRONMENTAL, INC. 1563 LYELL AVE 50-365/223 11/12/2013 ROCHESTER, NEW YORK 14606 Monroe County Director of Finance \*125.00 undred Twenty-Five and 00/100\*\* **DOLLARS** Monroe County Director of Finance **OPERATING ACCOUNT MCDES** Industrial Waste Control 145 Paul Road, Bldg. 10 Rochester, New York 14624 1355S-10 THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE - RED IMAGE DISAPPEARS WITH HEAT.

"Ola210" 1:0223036591: 1102249431

NMENTAL, INC. 1563 Lyell Ave. Rochester, NY 14606

Ionroe County Director of Finance

Type Reference

2013 Bill Sewer Use Permit Original Amt. 125.00 Balance Due 125.00 11/12/2013

Discount

Payment 125.00

Check Amount

125.00

13210



DAY ENVIRONMENTAL, INC.

### SPECIALTY SHORT TERM DISCHARGE PERMIT

County of Mor	nroe Pure Waters District No. 8575	ST- Permit No: $6T-249$
		ST- Permit No: <u>57-24</u> 9 Expires: <u>11/36/13</u>
		Fee: \$125.00
_	Day Environmental, Inc.	
Address	1563 Lyell Avenue	
-	Rochester, New York 14606	
Type of Busine	ess or Service <u>Environmental Consulting</u>	
thereto as appli Pure Waters re A B.	named applicant is permitted to discharge wastes into the ied for by an application dated and veriful quires the following terms and conditions to govern the pe	ied by the applicant except the Director of rmitted discharge:
II. The applicant 1. Accept and regulations now 2. Notify the industrial wast increase or decovere not listed 3. Furnish the sewer or drain 4. Operate and the public sew County.  5. Cooperate wastes, or the feet. Notify the	abide by all provisions of the Sewer Use Law of Morwin force or shall be adopted in the future.  Director of Pure Waters in writing of any revision to the discharge to the public sewers as listed in the application application.  Director of Pure Waters upon request any additional information for which this permit is sought.  I maintain any waste pretreatment facilities, as may be requer of the industrial wastes involved, in an efficient maniformation with the Director of Pure Waters or his representatives in facilities provided for pretreatment.  Director of Pure Waters immediately of any accident other occurrence that occasions discharge to the public server.	he plant sewer system or any change in ion. The latter encompasses either (1) and in the application or (2) new wastes that mation related to the installation or use of uired as a condition of the acceptance into ner at all times, and at no expense to the in their inspecting, sampling, and study of negligence, breakdown of pretreatment
Applicant's Na	ame (please print) _David D. Day	•
Applicant's Sig	gnature Day, Pres	Date 11/13/13
Applicant's Tit	tle President	Phone (585) 454-0210
Emergency Co	ontact <u>Jeff Danzinger</u>	Phone (585) 454-0210
Renewal Approv	red by:  Michael J. Garland, P.E.  Director of Environmental Services-Pure Waters  Monroe County	day of <u>Nov</u> 20 <u>13</u> .

### COUNTY OF MONROE SEWER USE PERMIT ENCLOSURE

Day Environmental, Inc. 1563 Lyell Ave Rochester, NY 14606 PERMIT NUMBER: ST-249 DISTRICT NUMBER: 8575

SITE LOCATION: 300, 304-308 Andrews St. and 25 Evans St.

TYPE OF BUSINESS: Groundwater Investigation

SIC CODE: N/A

SAMPLE POINT: Storage Tank

### REQUIRED MONITORING

SELF MONITORING FREQUENCY:

 $\textbf{Analytical testing} \ \ \text{for each and every}$ 

discharge.

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR Part 136 and amendments thereto. In the absence of 40 CFR Part 136 testing methodology, a New York State Department of Health, approved method is acceptable. A grab sample, collected from the above noted sample point shall be analyzed for the following:

Analyte
Base Neutrals/Acid Extractables

Limit
\*

\* The summation of all base neutrals/acid extractables reported greater than 10 ug/l shall not exceed 2.13 mg/l.

### SPECIAL CONDITIONS:

- 1. Sample results for each discharge must be reviewed and approved by Monroe County prior to discharge to the sanitary sewer system.
- 2. Discharge rate is not to exceed 10 gpm.
- 3. All future discharges must be approved by Monroe County.

### Jeff Danzinger

From:

EMagee@monroecounty.gov

Sent:

Monday, February 11, 2013 1:15 PM

To:

Jeff Danzinger

Subject:

RE: Andrews Street Site, Rochester, New York (NYSDEC ERP E828144)

Jeff,

This batch of water is approved for discharge under your current permit ST-227. This approval is for this batch only and future batches will need prior approval from this office to be discharged. Also Harry Reiter has retired and is no longer in this office, so you can remove him from any future correspondence. Thanks, and as always please feel free to contact Sean Keenan or myself with any questions or concerns.

Erin

Erin Magee Monroe County Environmental Services 145 Paul Rd Bldg. 1 Rochester, NY 14624 (585) 753-7506

Be an H2O Hero Today!

From:

"Jeff Danzinger" < JDanzinger@daymail.net>

To: <

<SKeenan@monroecounty.gov>,

Cc: <<u>HReite</u>

<a href="mailto:whotseter.gov">"> (<a href="mailto:whotseter.gov"> National Control of the Contr

Date: 02/11/2013 12:41 PM

Subject:

RE: Andrews Street Site, Rochester, New York (NYSDEC ERP E828144)

Sean,

Attached is the lab data for the composite sample of the second batch of well water (collected from 4 drums totaling less than 200 gallons)

OK to discharge under Sewer Use Permit ST-227 to the same combined sewer drain inlet as the first batch of water?

Jeff

From: SKeenan@monroecounty.gov [mailto:SKeenan@monroecounty.gov]

Sent: Wednesday, January 02, 2013 10:08 AM

To: Jeff Danzinger

Cc: <u>HReiter@monroecounty.gov</u>; <u>EMagee@monroecounty.gov</u>

Subject: Re: Andrews Street Site, Rochester, New York (NYSDEC ERP E828144)

Hi Jeff,

Yes you are correct. You can run the same testing as in the first batch.

Thanks.

Sean K.

Sean P. Keenan Industrial Waste Engineer Monroe County Department of Environmental Services Office of Industrial Waste 145 Paul Road, Bldg. 1 Rochester, NY 14624 Phone: (585)753-7658

Cell Phone: 509-2814

E-mail: skeenan@monroecounty.gov

From: "Jeff Danzinger" < JDanzinger@daymail.net>

To: <hr/>
<h

Date: 01/02/2013 09:26 AM

Subject: Andrews Street Site, Rochester, New York (NYSDEC ERP E828144)

Hi Harry and Sean,

We received the sewer use permit in the mail (copy attached).

The second page requests base neutrals/acid extractables. Should this actually be purgeable organics, which is what we ran on the first batch which has been discharged? I assume this is for the second batch of water?

Thanks,

Jeff

Jeffrey A. Danzinger Day Environmental, Inc. 1563 Lyell Avenue Rochester, New York 14606 Phone: (585) 454-0210 ext:114

Fax: (585) 454-0825

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[attachment "Permit ST-227.pdf" deleted by Sean Keenan/DES/Monroe]

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the intended recipient, you may not use, disclose, copy or disseminate this information. If you are not the intended recipient, please contact the sender immediately by reply email and destroy all copies of the original message, including attachments. [attachment "DAY Composite Sample 531-IDW-5(water) Andrews St Site.pdf" deleted by Erin Magee/DES/Monroe]

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### **CHEMIECH**

### DATA FOR

### **VOLATILE ORGANICS**

**PROJECT NAME: ANDREW ST. RI** 

DAY ENVIRONMENTAL, INC.

**Canalside Business Center, 1563 Lyell Avenue** 

Rochester, NY - 14606

Phone No: 585-454-0210

ORDER ID: E1209

**ATTENTION:** Jeff Danzinger







Date: 02/08/2013

Dear Jeff Danzinger,

9 water samples for the Andrew St. RI project were received on 02/02/2013. The analytical fax results for those samples requested for an expedited turn around time may be seen in this report. Please contact me if you have any questions or concerns regarding this report.

Regards,

CHRISTOPHER WOLSKI 9087283149 c.wolski@CHEMTECH.NET



# 284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax (908) 789-8922 www.chemtech.net

OHENTECH PROJECT NO.

QUOTE NO. Dev Ed. - 1109059

COC Number 025020

XC PHONE: 585-454-0825 Specify Preservatives B-HNO D-NaOH F-Other SHIPPED VIA: CLIENT: CHAND DELIVERED COVERNIGHT Shipment Complete: CHEMTECH: CPICKED UP COVERNIGHT CYPER COND BILL TO DAY LEWISCH I INC. PO# 43555-12 STATE NY ZIP. 1466 USH/SH COMMENTS A-HCI C-HSQ E-ICE Also da ce in Cooler?; CLIENT BILLING INFORMATION Cooler Temp. /ANALYSIS o SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY MeOH extraction requires an additional 4 oz jar for percent solid.

Comments: œ ATTENTION: Jeff Dans ^ PROJECT NO. 4355-10 LOCATION: RALAK, NY ADDRESS: 1563 OITY: Ratherto **PRESERVATIVES** φ SOFT WAR 'n 4 FAX: 585-454-0825 4 X Others ATT ASP B Conditions of bottles or coolers at receipt: e-mail: Identinger @ dey mail.not DATA DELIVERABLE INFORMATION PROJECT NAME: Andrew Threat Site CLIENT PROJECT INFORMATION X Х У ע  $\succ$ PROJECT MANAGER: JCH DAZINZ OF BOTTLES x 24-13 0820 S く 2-1-13/09/50 2-1-13 0900 2-1-13 0940 8555 2-1-17 0901 TIME 2-1-13 DBK COLLECTION SAMPLE PHONE. SOST-454-02.10 DATE 2-1-13 SAMPLE CHAB 4MO0 × SAMPLE S. Age RECEIVED FOR LAB BY: STATE: NY ZIP: 14106 RECEIVED 8Y: 1.005 RECEIVED BY: FAX: SX5- 454- 082/ -10w-5 (water, DAYS. DAYS. DAYS. \* STANDARD TURNARÓUND TIME IS 10 BUSINESS DAYS PROJECT SAMPLE IDENTIFICATION 530.7302013 DATA TURNAROUND INFORMATION αi SZS- MW-3A - MW-D Avenue 526 - WW-15 547 - MW-16 - MW-17 ながん CLIENT INFORMATION REPORT TO BE SENT TO: COMPANY: Deg FAUNTERMAAN ATTENTION: JCH Dazing 2-1-13/ DATE/TIME DATE/TIME: PREAPPROVED TAT: X YES IN NO DATE/TIME: 1563 [vell PHONE: 5/5-454-0210 878 NSG 23 Rock to 1,0 HARD COPY: CHEMTECH SAMPLE HELINOUISHED BY: ADDRESS: RELINQUISHED BY Q CITY: **₩** က် Ś ø



284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax: (908)-789-8922

### Report of Analysis

Client: Day Environmental, Inc. Date Collected: 02/01/13 Project: Andrew St. RI Date Received: 02/02/13 Client Sample ID: 531-1DW-5(WATER) SDG No.: E1209 Lab Sample ID: E1209-09 Matrix: Water Analytical Method: E624 % Moisture: 100 Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL Soil Aliquot Vol: uL Test: VOC-PP GC Column: RTX-VMS ID: 0.18 Level: LOW

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
VH050803.D 1 02/05/13 VH020513

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
74-87-3	Chloromethane	2.5	U	0.33	2.5	5	ug/L
75-01-4	Vinyl Chloride	2.5	U	0.35	2.5	5	ug/L
74-83-9	Bromomethane	2.5	U	0.36	2.5	5	ug/L
75-00-3	Chloroethane	2.5	U	0.21	2.5	5	ug/L
75-69-4	Trichlorofluoromethane	2.5	U	0.39	2.5	5	ug/L
75-35-4	1,1-Dichloroethene	2.5	U	0.39	2.5	5	ug/L
107-02-8	Acrolein	12.5	U	3.3	12.5	25	ug/L
107-13-1	Acrylonitrile	12.5	U	2.3	12.5	25	ug/L
75-09-2	Methylene Chloride	2.5	U	0.67	2.5	5	ug/L
156-60-5	trans-1,2-Dichloroethene	2.5	U	0.39	2.5	5	ug/L
75-34-3	1,1-Dichloroethane	2.5	U	0.24	2.5	5	ug/L
56-23-5	Carbon Tetrachloride	2.5	U	0.57	2.5	5	ug/L
67-66-3	Chloroform	2.5	U	0.19	2.5	5	ug/L
71-55-6	1,1,1-Trichloroethane	2.5	U	0.3	2.5	5	ug/L
71-43-2	Benzene	2.5	U	0.26	2.5	5	ug/L
107-06-2	1,2-Dichloroethane	2.5	U	0.18	2.5	5	ug/L
79-01-6	Trichloroethene	4.9	J	0.36	2.5	5	ug/L
78-87-5	1,2-Dichloropropane	2.5	U	0.21	2.5	5	ug/L
75-27-4	Bromodichloromethane	2.5	U	0.47	2.5	5	ug/L
108-88-3	Toluene	0.65	J	0.17	2.5	5	ug/L
10061-02-6	t-1,3-Dichloropropene	2.5	U	0.4	2.5	5	ug/L
10061-01-5	cis-1,3-Dichloropropene	2.5	U	0.42	2.5	5	ug/L
79-00-5	1,1,2-Trichloroethane	2.5	U	0.57	2.5	5	ug/L
110-75-8	2-Chloroethyl vinyl ether	12.5	U	2.9	12.5	25	ug/L
124-48-1	Dibromochloromethane	2.5	U	0.53	2.5	5	ug/L
127-18-4	Tetrachloroethene	230	E	0.86	2.5	5	ug/L
108-90-7	Chlorobenzene	2.5	U	0.26	2.5	5	ug/L
100-41-4	Ethyl Benzene	2.5	U	0.26	2.5	5	ug/L
179601-23-1	m/p-Xylenes	1.3	J	0.35	5	10	ug/L
95-47-6	o-Xylene	0.67	J	0.22	2.5	5	ug/L
75-25-2	Bromoform	2.5	U	1	2.5	5	ug/L



284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax : (908)-789-8922

### Report of Analysis

Client: Day Environmental, Inc. Date Collected: 02/01/13 Project: 02/02/13 Andrew St. RI Date Received: Client Sample ID: 531-1DW-5(WATER) SDG No.: E1209 Lab Sample ID: E1209-09 Matrix: Water Analytical Method: E624 % Moisture: 100 Sample Wt/Vol: Units: Final Vol: mL 5000 uL Soil Aliquot Vol: uL Test: VOC-PP GC Column: RTX-VMS ID: 0.18 Level: LOW

400						Salah Si di Perikatan Kebahan		entra monta de la companya del companya de la companya del companya de la company
000000	File ID/Qc Batch:	Dilution:	Prep Date	Date A	Analyzed		Prep Batch ID	- e-energy-se
	VH050803.D	I		02/05/	13		VH020513	octobra testa con
A. 100								
C	AS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	0.46	2.5	5	ug/L
541-73-1	1,3-Dichlorobenzene	2.5	U	0.37	2.5	5	ug/L
106-46-7	1,4-Dichlorobenzene	2.5	U	0.22	2.5	5	ug/L
95-50-1	1,2-Dichlorobenzene	2.5	U	0.19	2.5	5	ug/L
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	32.7		50 - 169	)	109%	SPK: 30
2037-26-5	Toluene-d8	29.8		66 - 137	7	99%	SPK: 30
460-00-4	4-Bromofluorobenzene	32.4		56 - 143	3	108%	SPK: 30
INTERNAL STA	ANDARDS						
74-97-5	Bromochloromethane	707690	3.75				
540-36-3	1,4-Difluorobenzene	2713750	5.63				
3114-55-4	Chlorobenzene-d5	2312650	9.77				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution



284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax: (908)-789-8922

### **Report of Analysis**

Client: Day Environmental, Inc. Date Collected: 02/01/13 Project: Andrew St. RI Date Received: 02/02/13 Client Sample ID: 531-1DW-5(WATER)DL SDG No.: E1209 Lab Sample ID: E1209-09DL Matrix: Water Analytical Method: E624 % Moisture: 100 Sample Wt/Vol: 5 Units: Final Vol: mL 5000 uL Soil Aliquot Vol: uL Test: VOC-PP GC Column: RTX-VMS ID: 0.18 Level: LOW

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
VH050804.D 5 02/06/13 VH020513

AS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS						-	
74-87-3	Chloromethane	12.5	U	1.7	12.5	25	ug/L
75-01-4	Vinyl Chloride	12.5	U	1.8	12.5	25	ug/L
74-83-9	Bromomethane	12.5	U	1.8	12.5	25	ug/L
75-00-3	Chloroethane	12.5	U	1.1	12.5	25	ug/L
75-69-4	Trichlorofluoromethane	12.5	U	2	12.5	25	ug/L
75-35-4	1,1-Dichloroethene	12.5	U	2	12.5	25	ug/L
107-02-8	Acrolein	65	U	16.7	65	130	ug/L
107-13-1	Acrylonitrile	65	U	11.4	65	130	ug/L
75-09-2	Methylene Chloride	12.5	U	3.4	12.5	25	ug/L
156-60-5	trans-1,2-Dichloroethene	12.5	U	2	12.5	25	ug/L
75-34-3	1,1-Dichloroethane	12.5	U	1.2	12.5	25	ug/L
56-23-5	Carbon Tetrachloride	12.5	U	2.9	12.5	25	ug/L
57-66-3	Chloroform	12.5	U	0.95	12.5	25	ug/L
1-55-6	1,1,1-Trichloroethane	12.5	U	1.5	12.5	25	ug/L
1-43-2	Benzene	12.5	U	1.3	12.5	25	ug/L
07-06-2	1,2-Dichloroethane	12.5	U	0.9	12.5	25	ug/L
9-01-6	Trichloroethene	4	JD	1.8	12.5	25	ug/L
8-87-5	1,2-Dichloropropane	12.5	U	1.1	12.5	25	ug/L
5-27-4	Bromodichloromethane	12.5	U	2.4	12.5	25	ug/L
08-88-3	Toluene	12.5	U	0.85	12.5	25	ug/L
0061-02-6	t-1,3-Dichloropropene	12.5	U	2	12.5	25	ug/L
0061-01-5	cis-1,3-Dichloropropene	12.5	U	2.1	12.5	25	ug/L
9-00-5	1,1,2-Trichloroethane	12.5	U	2.9	12.5	25	ug/L
10-75-8	2-Chloroethyl vinyl ether	65	U	14.5	65	130	ug/L
24-48-1	Dibromochloromethane	12.5	U	2.7	12.5	25	ug/L
27-18-4	Tetrachloroethene	200	D	4.3	12.5	25	ug/L
08-90-7	Chlorobenzene	12.5	U	1.3	12.5	25	ug/L
00-41-4	Ethyl Benzene	12.5	U	1.3	12.5	25	ug/L
79601-23-1	m/p-Xylenes	25	U	1.8	25	50	ug/L
5-47-6	o-Xylene	12.5	U	1.1	12.5	25	ug/L
5-25-2	Bromoform	12.5	U	5.1	12.5	25	ug/L



284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax: (908)-789-8922

### Report of Analysis

Client: Day Environmental, Inc. Date Collected: 02/01/13 Project: Andrew St. RI Date Received: 02/02/13 Client Sample ID: 531-1DW-5(WATER)DL SDG No.: E1209 Lab Sample ID: E1209-09DL Matrix: Water Analytical Method: E624 % Moisture: 100 Sample Wt/Vol: 5 Units: Final Vol: 5000 mLuL Soil Aliquot Vol: uL Test: VOC-PP GC Column: RTX-VMS ID: 0.18 Level: LOW

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID	was all recorded
VH050804.D	5		02/06/13	VH020513	

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
79-34-5	1,1,2,2-Tetrachloroethane	12.5	U	2.3	12.5	25	ug/L
541-73-1	1,3-Dichlorobenzene	12.5	U	1.9	12.5	25	ug/L
106-46-7	1,4-Dichlorobenzene	12.5	U	1.1	12.5	25	ug/L
95-50-1	1,2-Dichlorobenzene	12.5	U	0.95	12.5	25	ug/L
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	36.5		50 - 169	9	122%	SPK: 30
2037-26-5	Toluene-d8	30.8		66 - 13	7	103%	SPK: 30
460-00-4	4-Bromofluorobenzene	29.9		56 - 143	3	100%	SPK: 30
INTERNAL STA	ANDARDS						
74-97-5	Bromochloromethane	631212	3.74				
540-36-3	1,4-Difluorobenzene	2236060	5.62				
3114-55-4	Chlorobenzene-d5	2018900	9.76				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution



December 20, 2012

Mr. Harry M. Reiter Pretreatment Coordinator Monroe County Department of Environmental Services 145 Paul Road, Bldg. 10 Rochester, New York 14624

RE: Andrews Street RI/RAA

300, 304-308, 320 Andrews Street and 25 Evans Street

Rochester, New York

NYSDEC ERP Site #E828144

Dear Mr. Reiter:

Day Environmental, Inc. (DAY) is requesting a Specialty Short Term Discharge Permit from the Monroe County Department of Environmental Services (MCDES) for the above-referenced properties (Andrews Street Site). On behalf of the City of Rochester (City), DAY is performing a Remedial Investigation/Remedial Alternatives Analysis (RI/RAA) project under the New York State Department of Environmental Conservation (NYSDEC) Environmental Restoration Program (ERP).

Building demolition was completed in the Spring of 2011, and Interim Remedial Measures that commenced in the fall of 2012 are substantially completed. The Andrews Street Site is currently vacant undeveloped commercial land that is mostly covered with a layer of crushed clean stone.

Wastewater generated during the Remedial Investigation at this Site was previously discharged under Permit Number ST-201.

We are requesting a new Specialty Short Term Discharge Permit for two batches of monitoring well purge water/decontamination water.

• The first batch is approximately 195 gallons of water staged on-site in four 55-gallon drums, and the water is free of solids. As agreed to with input from a MCDES representative, composite sample 300-IDW-4 (water) that consisted of the wastewater was collected on December 4, 2012, and the sample was analyzed for Purgeable Organics via Method 624. Chemtech Consulting Group, Inc. (Chemtech), a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified analytical laboratory (ELAP ID #11376), performed the analysis. A copy of Chemtech's report with the results for Sample 300-IDW-4(water) is enclosed. As shown, detection levels were 2.5 ug/l or less, and only the VOC Tetrachloroethene was detected at a concentration of 16 ug/l. DAY would like to discharge this first batch of water once a Specialty Short Term Discharge Permit is in-place.

Mr. Harry M. Reiter December 20, 2012 Page 2

• The second batch of wastewater will be associated with four new monitoring wells that are currently being installed. The four new wells will be developed, purged and sampled in the late December 2012/early January 2013 timeframe. Once the second batch of wastewater has been generated, a new composite sample of this water will be collected and analyzed by Chemtech for Purgeable Organics via Method 624. Information on the amount of water in the second batch, along with the analytical laboratory report for the associated sample will be forwarded to MCDES for review, and DAY will request a response from MCDES whether the second batch of water can be discharged.

Once approved by MCDES, each of the two batches of wastewater would be discharged directly to the combined sewer system drain inlet shown on the enclosed Figure 1 at a rate not to exceed 10 gallons per minute (gpm) on separate one-day periods. This is the same discharge location previously used under Permit Number ST-201.

Also enclosed are a copy of DAY's insurance certificate, a copy of a Specialty Short Term Discharge Permit with DAY's required information and signature, and a check in the amount of \$125.00 made payable to the Director of Finance, County of Monroe.

If there are any questions, please contact this office.

Very truly yours,

Day Environmental, Inc.

Jeffrey A. Danzinger Project Manager

JAD/s

**Enclosures** 

JD7208 / 4355S-10



# DATA FOR VOLATILE ORGANICS

**PROJECT NAME: ANDREW ST. RI** 

DAY ENVIRONMENTAL, INC.

Canalside Business Center, 1563 Lyell Avenue

Rochester, NY - 14606

Phone No: 585-454-0210

ORDER ID: D5026

**ATTENTION:** Jeff Danzinger







### 284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax (908) 789-8922 www.chemtech.net

CHEMTECH PROJECT NO.

	CLIENT INFORMATION	Liver of the Control	CLIENT	PROJECT II	NFORM	ATION						CLIEN	TRIL	ING INE	ORMATION
COMBANIV.	REPORT TO BE SENT TO:							***************************************							
OOMFART.	1563 Lyell Avenue	PROJECT NAM	ME: /Ind	Andrews Street Site BILL TO: Day Environmenty, Inc. PO#: 43555-10					L. PO#: 43555-10						
ADDRESS:	43555	D LOCA	ATION:	Roches	der,	NY	ADDR	ESS:	1563	63 Lyell Avenue					
CITY: KOCK	rester STATE: NY ZIP: 14606	PROJECT MAI	NAGER: J	SHD4	~2 in	91 /			CITY:	Rozl	وأسيسا	ا سرع		STA	TE: 14606
ATTENTION:	Jeff Denzinger	e-mail: jd	m Zinucc	01	Via o	$\Lambda$	_		A "T-T-1" A	TIOS	A 60			- 0110	15.77 ZIF. 17606
PHONE-595	454-6210 FAX: 585-454-0825	50.5	3	1		'   ' ' ' ' ' ' '			ATTE	VIIOV.	VE III		JAN.	ALYSIS	NE: 585-154-0210
	DATA TURNAROUND INFORMATION	PHONE: 55	434- <i>0</i> 2. ATA DELIVE	BARLE IN	AX: 50	ATION	-08	<u>15</u>			200	5 /			
FAX:	DAYS.	☐ LEVEL 1: Res				NYTA	A - O		11/2	100	1681.	/ /		/ /	
<b>#</b>	15/5 DAYS.	LEVEL 2: Res	sults + QC	,		/	<u> </u>	JU.	5/ 6/		//	/ ,	//	/,	///
EDD: PREAPPROV	ED TAT: XYES D NO	☐ LEVEL 3: Res	sults (plus re	suits raw	data) +	QC	010	Soft	1000	/,	/,	/			//.
* STANDARD T	URNAROUND TIME IS 10 BUSINESS DAYS	EDD Format:	NYTOEL	EQUE	<u>5</u>	1	2	125 B VO 1216 A VO 1316 A	4	5	6	/7	/8	9	
CHEMTECH		SAMP		MPLE			1) - 3		PRES	ERVA	TIVES				COMMENTS
SAMPLE	PROJECT SAMPLE IDENTIFICATION	SAMPLE TYPE		ECTION	# OF BOTTLES	E	Α				i i				← Specify Preservatives A−HCl B−HNO
ID		MATRIX &	DATE	TIME	# OF E	1	2	3	4	5	6	7	8	9	A-HCI B-HNO <sub>3</sub> C-H <sub>2</sub> SO <sub>4</sub> D-NaOH E-ICE F-Other
1.	297-TRM02 well(12)	soil 1	1 12/3/19	9:35	1	1/,						<del>                                     </del>	-	3	
2.	298-IRMO2-wall (12)	soil 1	/	9:50	1	1/									15 day TAT
3.	299-IRMO2_boftom (12.5)	Soil V	7 7 7	10:30	,										
4.	300-IDW-4(water)	1 , 7	12/4/12			V								<b> </b>	<u> </u>
5.	200-11 FV //Waly)	acter /	1219112	7.50	3		V								5 day TAT
6.															<u> </u>
7.			-	<u> </u>											* Low-level
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	AMPLER: DATE/TIME/ RECEIVED BY:  Neurous 12/4/12 10:40  DATE/TIME: RECEIVED BY:		Conditi	ions of bottl	es or co	olers at i	receipt:		Complia	ant	ΠN	on Com			ler Temp. <u>6°C</u>
RELINQUISHED BY:	DATE/TIME: RECEIVED BY:		Com	d extraction ments:	ıı redini	res an ac	udition	al 4 OZ J	ar ior pe	ercent s	solid.			ice i	n Cooler?:
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. US	DATE/TIME: RECEIVED FOR LAB  2 SIC 1010 3.			1	_	1	SHI	IPPED VI	A: CLIE	NT.	] HAND	DELIVE	RED_1	OVER	NIGHT Shipment Complete:
		`	Page		of				CHE	мтесн	: LJPI	ICKED L	IP 🗌 (	OVERNIC	SHT.   DYES DNO



### **Report of Analysis**

Client: Day Environmental, Inc. Date Collected: 12/04/12 Project: Andrew St. RI Date Received: 12/05/12 Client Sample ID: 300-IDW-4(WATER) SDG No.: D5026 Lab Sample ID: WATER D5026-04 Matrix:

Analytical Method: E624 100 Sample Wt/Vol: 5 Units: mLFinal Vol: 5000 uL

% Moisture:

Soil Aliquot Vol: uL Test: VOC-PP

ID: 0.18 GC Column: Level: LOW RTX-624

File ID/Qc Batch: Dilution: Date Analyzed Prep Batch ID Prep Date VG045019.D 1 12/05/12 VG120512

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
74-87-3	Chloromethane	0.5	U	0.33	0.5	1	ug/L
75-01-4	Vinyl Chloride	0.5	U	0.35	0.5	1	ug/L
74-83-9	Bromomethane	0.5	U	0.36	0.5	1	ug/L
75-00-3	Chloroethane	0.5	U	0.21	0.5	1	ug/L
75-69-4	Trichlorofluoromethane	0.5	U	0.39	0.5	1	ug/L
75-35-4	1,1-Dichloroethene	0.5	U	0.39	0.5	1	ug/L
107-02-8	Acrolein	2.5	U	0.2	2.5	5	ug/L
107-13-1	Acrylonitrile	2.5	U	2.3	2.5	5	ug/L
75-09-2	Methylene Chloride	0.5	U	0.2	0.5	1	ug/L
156-60-5	trans-1,2-Dichloroethene	0.5	U	0.39	0.5	1	ug/L
75-34-3	1,1-Dichloroethane	0.5	U	0.24	0.5	1	ug/L
56-23-5	Carbon Tetrachloride	0.5	U	0.2	0.5	1	ug/L
67-66-3	Chloroform	0.5	U	0.19	0.5	1	ug/L
71-55-6	1,1,1-Trichloroethane	0.5	U	0.3	0.5	1	ug/L
71-43-2	Benzene	0.5	U	0.26	0.5	1	ug/L
107-06-2	1,2-Dichloroethane	0.5	U	0.18	0.5	1	ug/L
79-01-6	Trichloroethene	0.5	U	0.36	0.5	1	ug/L
78-87-5	1,2-Dichloropropane	0.5	U	0.21	0.5	1	ug/L
75-27-4	Bromodichloromethane	0.5	U	0.47	0.5	1	ug/L
108-88-3	Toluene	0.5	U	0.17	0.5	1	ug/L
10061-02-6	t-1,3-Dichloropropene	0.5	U	0.4	0.5	1	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.5	U	0.42	0.5	1	ug/L
79-00-5	1,1,2-Trichloroethane	0.5	U	0.2	0.5	1	ug/L
110-75-8	2-Chloroethyl vinyl ether	2.5	UQ	0.2	2.5	5	ug/L
124-48-1	Dibromochloromethane	0.5	U	0.2	0.5	1	ug/L
127-18-4	Tetrachloroethene	16		0.2	0.5	1	ug/L
108-90-7	Chlorobenzene	0.5	U	0.26	0.5	1	ug/L
100-41-4	Ethyl Benzene	0.5	U	0.26	0.5	1	ug/L
179601-23-1	m/p-Xylenes	1	U	0.35	1	2	ug/L
95-47-6	o-Xylene	0.5	U	0.22	0.5	1	ug/L
75-25-2	Bromoform	0.5	U	0.2	0.5	1	ug/L



### **Report of Analysis**

Client: Day Environmental, Inc.

Project: Andrew St. RI

Client Sample ID: 300-IDW-4(WATER)

Lab Sample ID: D5026-04

Analytical Method: E624

Sample Wt/Vol: 5 Units: mL

Soil Aliquot Vol: uL

GC Column: RTX-624 ID: 0.18

Test:

Date Collected:

Date Received:

SDG No.:

% Moisture:

Final Vol:

Matrix:

Level: LOW

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

12/04/12

12/05/12

D5026

WATER

100

5000

VOC-PP

uL

VG045019.D 1

12/05/12

VG120512

CAS Number	Parameter Conc. Qualifier MDL		LOD	LOQ / CRQL	Units		
79-34-5	1,1,2,2-Tetrachloroethane	0.5	U	0.46	0.5	1	ug/L
541-73-1	1,3-Dichlorobenzene	0.5	U	0.37	0.5	1	ug/L
106-46-7	1,4-Dichlorobenzene	0.5	U	0.22	0.5	1	ug/L
95-50-1	1,2-Dichlorobenzene	0.5	U	0.19	0.5	1	ug/L
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	28		50 - 169	9	94%	SPK: 30
2037-26-5	Toluene-d8	31.2		66 - 13	7	104%	SPK: 30
460-00-4	4-Bromofluorobenzene	28.3		56 - 143	3	94%	SPK: 30
INTERNAL STA	ANDARDS						
74-97-5	Bromochloromethane	236140	2.85				
540-36-3	1,4-Difluorobenzene	1092080	4.53				
3114-55-4	Chlorobenzene-d5	565301	9.52				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

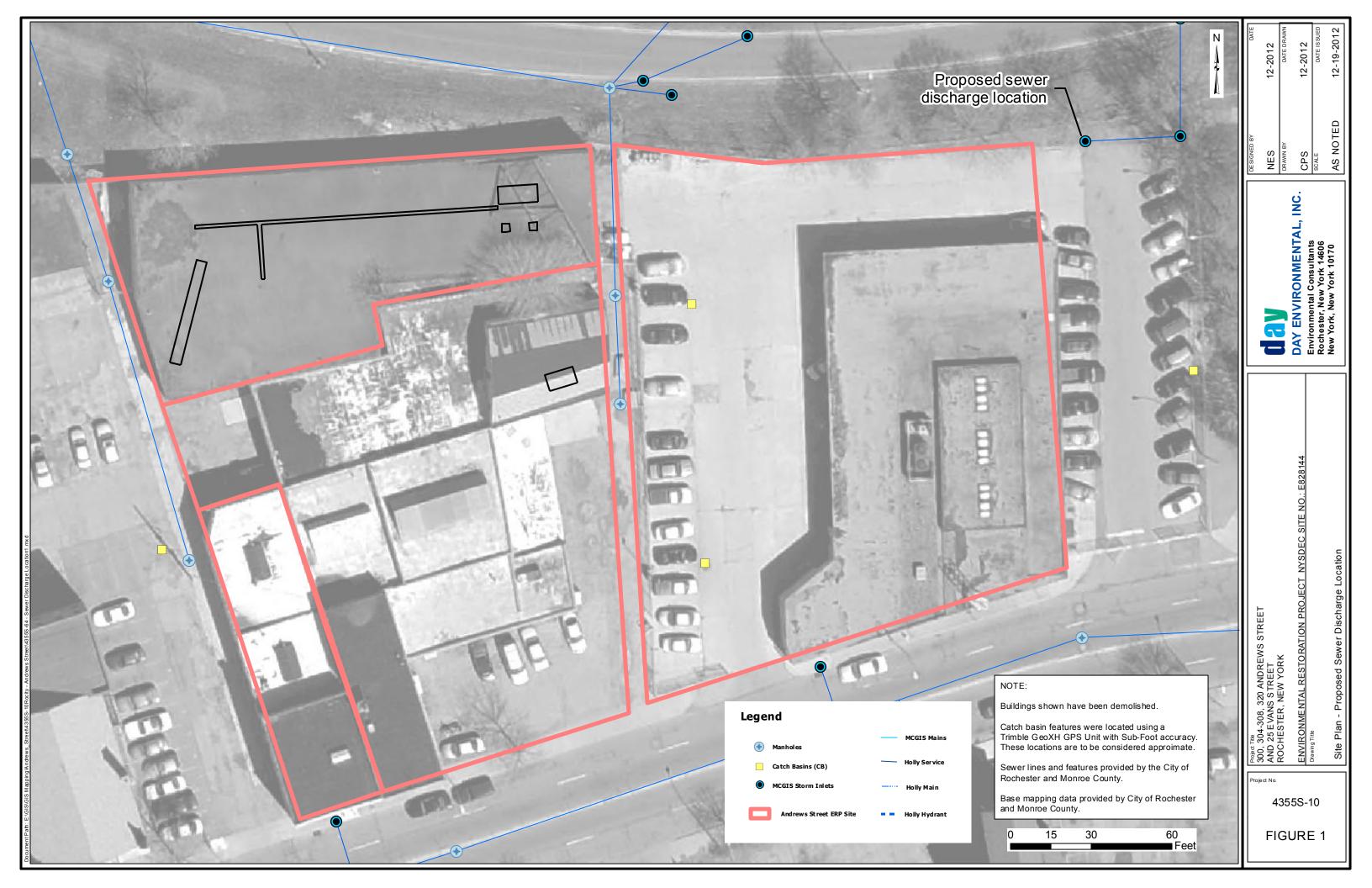
J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution







### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/26/12

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	inggional NV	585-385-0428	I MANIE.				
	essional - NY sford-Victor Rd.	585-662-5755	PHONE (A/C, No, Ext):	FAX (A/C, No):			
Pittsford, I			E-MAIL ADDRESS:				
Mary-Beth	Rumble	PRODUCER CUSTOMER ID #: DAYEN-1					
			INSURER(S) AFFORDING COVERAGE		NAIC #		
	Day Environmental, Inc.		INSURER A: Travelers Indemnity Co America	а	25666		
	1563 Lyell Ave		INSURER B : Charter Oak Fire Ins. Co.		25615		
	Rochester, NY 14606		INSURER C: Travelers Indemnity Co.		25658		
			INSURER D: XL Specialty Insurance Compai	ny	37885		
			INSURER E :				
			INSURER F:				

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL	SUBR		POLICY EFF	POLICY EXP	LIMITS	
LTR	GENERAL LIABILITY	INSR	WVD	POLICY NUMBER	(MM/DD/YYYY)	(MM/DD/YYYY)	EACH OCCURRENCE	\$ 1,000,000
Α	X COMMERCIAL GENERAL LIABILITY	х		6801440L665	05/01/12	05/01/13	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
	CLAIMS-MADE X OCCUR						MED EXP (Any one person)	\$ 10,000
							PERSONAL & ADV INJURY	\$ 1,000,000
							GENERAL AGGREGATE	\$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG	\$ 2,000,000
	POLICY X PRO- JECT LOC							\$
В	AUTOMOBILE LIABILITY	Х		DAG266D40A	05/01/12	05/01/13	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
D	X ANY AUTO			BA6366P10A	03/01/12	05/01/13	BODILY INJURY (Per person)	\$
	ALL OWNED AUTOS						BODILY INJURY (Per accident)	\$
	X HIRED AUTOS						PROPERTY DAMAGE (Per accident)	\$
	X NON-OWNED AUTOS							\$
								\$
	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$ 4,000,000
С	EXCESS LIAB CLAIMS-MADE	x		UP6324Y208	05/01/12	05/01/13	AGGREGATE	\$ 4,000,000
C	DEDUCTIBLE	^		UP03241200	03/01/12	05/01/13		\$
	RETENTION \$							\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X WC STATU- TORY LIMITS OTH- ER	
Α	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A		UB5884Y67A	05/01/12	05/01/13	E.L. EACH ACCIDENT	\$ 1,000,000
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)		\				E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
D	A/E E&O and			DPR9701396	05/01/12	05/01/13	PER CLAIM	1,000,000
	PollutionLiability			\$25,000 DEDUCTIBLE			AGGREGATE	3,000,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required) For professional liability coverage, the aggregate limit is the total insurance available for all covered claims presented within the policy period. All operations of the named insured.

CERTI	FICATE	HOLDER	

### MONRO23

Monroe County Pure Waters Industrial Waste Control 145 Paul Road, Bldg. 10 Rochester, NY 14624 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

CANCELLATION

May Berz R	vmSl
------------	------

### SPECIALTY SHORT TERM DISCHARGE PERMIT

County of Mo	nroe Pure Waters District No	ST- Permit No:					
		Expires:					
		Fee: \$125.00					
Firm Name	Day Environmental, Inc.						
Address							
	Rochester, New York 14606						
Type of Busin	ess or Service <u>Environmental Consulting</u>	9					
thereto as appl Pure Waters re AB.	lied for by an application datedequires the following terms and conditions						
C							
1. Accept and regulations not 2. Notify the industrial wast increase or decidence or decidence or drain 4. Operate and the public sew County. 5. Cooperate wastes, or the equipment, or covered by this	win force or shall be adopted in the future Director of Pure Waters in writing of a tes discharge to the public sewers as listed crease in average daily volume or strengt I in the application.  Director of Pure Waters upon request any for which this permit is sought.  I maintain any waste pretreatment facilities wer of the industrial wastes involved, in with the Director of Pure Waters or his facilities provided for pretreatment.  Director of Pure Waters immediately other occurrence that occasions discharges permit.	Use Law of Monroe County and of all pertinent rule e.  any revision to the plant sewer system or any changed in the application. The latter encompasses either (1sth of wastes listed in the application or (2) new wastes by additional information related to the installation or uses, as may be required as a condition of the acceptance an efficient manner at all times, and at no expense to representatives in their inspecting, sampling, and study of any accident, negligence, breakdown of pretreating to the public sewers of any wastes or process waters	ge in  1) an  s that  se of  e into  o the  dy of				
Applicant's Na	ame (please print) <u>David D. Day</u>						
Applicant's Sig	gnature Dans Day, her	Date 12/20/12					
Applicant's Tit	tle President	Phone (585) 454-0210					
Emergency Co	ontactJeff Danzinger	Phone (585) 454-0210					
Renewal Approv	ed by:  Michael J. Garland, P.E.  Director of Environmental Service  Monroe County	Issued this day of 20 ces-Pure Waters					

12696

<u>a</u>

day

DAY ENVIRONMENTAL, INC. 1563 LYELL AVE ROCHESTER, NEW YORK 14606 CANANDAIGUA NATIONAL BANK & TRUST CO. www.cnbank.com

50-365/223

DATE

12/19/2012

PAY TO THE ORDER OF

Monroe County Director of Finance

**\$** \*\*125.00

One Hundred Twenty-Five and 00/100\*\*\*\*\*

DOLLARS

Monroe County Director of Finance MCDES Industrial Waste Control

Industrial Waste Control 145 Paul Road, Bldg. 10 Rochester, New York 14624 OPERATING ACCOUNT

MEMO Roches 4355S-10

THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR IPRESS HERE—RED IMAGE DISAPPEARS WITH HEAT.

1 1 2 3 4 4 4 3 1 11

CORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPHINTED BORDER

DAY ENVIRONMENTAL, INC. 1563 Lyell Ave. Rochester, NY 14606

Monroe County Director of Finance

12/19/2012

12696

125.00

DAY ENVIRONMENTAL, INC.

CNB Checking Accou 4355S-10

125.00

CK# 12676

### SPECIALTY SHORT TERM DISCHARGE PERMIT

County of Monroe Pure Waters District No. 8575			ST- Permit No: 57-227						
					JAN 02	2013	Expires	2/2	3/12
							Fee	: \$	3125.00
Firm Name	Day I	Environmental,	Inc.				gymnnyga y kall da		
Address	1563	Lyell Avenue		and the second second second second					
	Roch	ester, New You	·k 14606						
Type of Busin	ess or S	ervice <u>Enviro</u>	nmental Consul	lting					
thereto as appl Pure Waters re	lied for l equires t	by an application he following to	rmitted to discher on dated rms and condit	tions to	and ver govern the p	ified by th	$\epsilon$ applicant $\epsilon$	syste except	em or Tributary t the Director of
В				<del></del>					
C				<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>					And the state of t
2. Notify the industrial was increase or de were not listed 3. Furnish the sewer or drain 4. Operate and the public sev County. 5. Cooperate wastes, or the 6. Notify the equipment, or covered by the	Director stess disclererase in din the are Director of the with the are facilities of the control of the process of the control of the process of the proces	or of Pure War harge to the pure application. For of Pure Water ich this permit ain any waste pure industrial waste be Director of For provided for or of Pure Water occurrence that	ablic sewers as volume or strong volume or strong volume or strong volume or strong volume. The volume volume waters involved volume waters or pretreatment, aters immediate occasions discong volume volume volume.	of any listed in the ength of any activities, in an this repositely of	In the application of wastes listed dditional information as may be reflicient materies any accident any accident materies and accid	ation. The action of the actio	e latter encomplication of the a condition of times, and inspecting, salence, breakd	mpass r (2) : insta of the at no amplir	r any change in ses either (1) an new wastes that allation or use of acceptance into a expense to the ng, and study of of pretreatment ocess waters not
• •	_	ease print) _Da				— Date	12/20/15		
Applicant's Si	ignature	in Dans	I Day,	raen.		Datc	12/20/12		_
Applicant's T	itle <u>P</u>	resident		,		Phone	_(585) 454-0	<u>)210</u>	A -
Emergency C	Contact_	Jeff Danzinge	er_			Phone	e <u>(585) 454</u>	<u>-0210</u>	)
Renewal Appro	ved by:	Michael .	J. Garland, P.E. of Environmental County			8 day of <u>[</u>	èc 20 <u>17</u>		P

## COUNTY OF MONROE SEWER USE PERMIT ENCLOSURE

Day Environmental, Inc. 1563 Lyell Ave Rochester, NY 14606 PERMIT NUMBER: ST-227 DISTRICT NUMBER: 8575

SITE LOCATION: 300, 304-308 Andrews St. and 25 Evans St.

TYPE OF BUSINESS: Groundwater Investigation

SIC CODE: N/A

SAMPLE POINT: Storage Tank

#### REQUIRED MONITORING

SELF MONITORING FREQUENCY:

Analytical testing for each and every

discharge.

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR Part 136 and amendments thereto. In the absence of 40 CFR Part 136 testing methodology, a New York State Department of Health, approved method is acceptable. A grab sample, collected from the above noted sample point shall be analyzed for the following:

Analyte
Base Neutrals/Acid Extractables

\*

\* The summation of all base neutrals/acid extractables reported greater than 10 ug/l shall not exceed 2.13 mg/l.

#### SPECIAL CONDITIONS:

- 1. Sample results for each discharge must be reviewed and approved by Monroe County prior to discharge to the sanitary sewer system.
- 2. Discharge rate is not to exceed 10 gpm.
- 3. All future discharges must be approved by Monroe County.

## Jeff Danzinger

From: SKeenan@monroecounty.gov

Sent: Wednesday, January 02, 2013 10:08 AM

**To:** Jeff Danzinger

Cc: HReiter@monroecounty.gov; EMagee@monroecounty.gov

Subject: Re: Andrews Street Site, Rochester, New York (NYSDEC ERP E828144)

Hi Jeff,

Yes you are correct. You can run the same testing as in the first batch.

Thanks,

Sean K.

Sean P. Keenan Industrial Waste Engineer

Monroe County Department of Environmental Services
Office of Industrial Waste
145 Paul Road, Bldg. 1
Rochester, NY 14624

Phone: (585)753-7658 Cell Phone: 509-2814

E-mail: skeenan@monroecounty.gov

From: "Jeff Danzinger" < JDanzinger@daymail.net>

To: < HReiter@monroecounty.gov>, < SKeenan@monroecounty.gov>,

Date: 01/02/2013 09:26 AM

Subject: Andrews Street Site, Rochester, New York (NYSDEC ERP E828144)

Hi Harry and Sean,

We received the sewer use permit in the mail (copy attached).

The second page requests base neutrals/acid extractables. Should this actually be purgeable organics, which is what we ran on the first batch which has been discharged? I assume this is for the second batch of water?

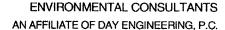
Thanks,

Jeff

Jeffrey A. Danzinger Day Environmental, Inc. 1563 Lyell Avenue Rochester, New York 14606 Phone: (585) 454-0210 ext:114 This message may contain information that is privileged or confidential. If you are not the intended recipient or an employee or agent responsible for delivering this message to the intended recipient, you are not authorized to read, print, retain, copy or disseminate this message or any part of it. If you received this transmission in error, please notify the sender by reply e-mail and delete the message and any attachments.

[attachment "Permit ST-227.pdf" deleted by Sean Keenan/DES/Monroe]

-- Confidentiality Notice -- This email message, including all the attachments, is for the sole use of the intended recipient(s) and contains confidential information. Unauthorized use or disclosure is prohibited. If you are not the intended recipient, you may not use, disclose, copy or disseminate this information. If you are not the intended recipient, please contact the sender immediately by reply email and destroy all copies of the original message, including attachments.





January 3, 2012

Mr. Harry M. Reiter
Pretreatment Coordinator
Monroe County Department of Environmental Services
145 Paul Road, Bldg. 10
Rochester, New York 14624

RE: Andrews Street RI/RAA
300, 304-308, 320 Andrews Street and 25 Evans Street
Rochester, New York
NYSDEC ERP Site #E828144

Dear Mr. Reiter:

Day Environmental, Inc. (DAY) is requesting a Specialty Short Term Discharge Permit for the above-referenced properties (Andrews Street Site). On behalf of the City of Rochester (City), DAY is performing a Remedial Investigation/Remedial Alternatives Analysis (RI/RAA) project under the New York State Department of Environmental Conservation (NYSDEC) Environmental Restoration Program (ERP).

Building demolition was completed in the Spring of 2011, and the Andrews Street Site is currently vacant undeveloped commercial land that is mostly covered with a layer of crushed clean stone. Past uses and operations at the Andrews Street Site have included bus maintenance facility, former gasoline station, materials storage, former dry cleaning supply company, and bus terminal. Records indicate former aboveground and underground storage tanks associated with the Andrews Street Site were used to store gasoline, diesel fuel and heating oil.

During investigations performed to date, soil, historic fill and groundwater samples have been tested for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), pesticides, target analyte list (TAL) metals, and cyanide. Various samples of these media were found to contain elevated concentrations of:

- VOCs (e.g., benzene, ethylbenzene, tetrachloroethene, toluene, trichloroethene, xylene);
- Polyaromatic hydrocarbon (PAH) and petroleum-related SVOCs (e.g., naphthalene, benzo[g,h,i]perylene, chrysene, benzo[a]pyrene);
- Metals (e.g., lead, zinc); and
- PCBs.

During the remedial investigation associated with this project, approximately 4,000 gallons of wastewater has been generated and is currently stored in a 6,900-gallon cylindrical tank located in a fenced-in area of the right-of-way of Franklin Square that adjoins the Andrews Street Site. The wastewater consists of:

 Decontamination water from cleaning of a mini-excavator, drilling equipment, and sampling equipment used at test pit, boring and well locations; Mr. Harry M. Reiter January 3, 2012 Page 2

- Drilling water during coring and reaming of bedrock at nine monitoring well locations; and
- Purge water from 23 monitoring well locations.

The wastewater was pumped to the holding tank and is free of solids.

On December 23, 2011, DAY collected Sample 133/IDW-2 that consisted of the wastewater that is being staged in the 6,900-gallon tank. The sample was analyzed by Chemtech Consulting Group, Inc. (Chemtech) for total toxic organics (TTO) using United States Environmental Protection Agency (USEPA) Methods 608, 624 and 625, and for the metals cadmium, chromium, copper, lead, nickel, silver and zinc using USEPA Method 200.7. Chemtech is a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified analytical laboratory (ELAP ID #11376).

A copy of Chemtech's report with the results for Sample 133/IDW-2 is enclosed. As shown, detection levels were 10 ug/l or less, the detected TTO is 103.7 ug/l (i.e., 0.1037 mg/l), and only the metal zinc was detected at a concentration of 8.4 ug/l.

Based on the attached results, it is presumed that the approximate 4,000 gallons of wastewater does not require pre-treatment, and it is proposed that this wastewater be discharged directly to the combined sewer system drain inlet shown on the enclosed Figure 1 at a rate not to exceed 10 gallons per minute (gpm).

DAY would like to discharge the water as soon as possible (i.e., on or before January 6, 2012 if possible) due to deteriorating weather conditions. It is anticipated that the water would be discharged over a one or two day period.

Also enclosed are a copy of DAY's insurance certificate, a copy of a Specialty Short Term Discharge Permit with DAY's required information and signature, and a check in the amount of \$125.00 made payable to the Director of Finance, County of Monroe.

If there are any questions, please contact this office.

Very truly yours,

Day Environmental, Inc.

Jeffrey A. Danzinger

Project Manager

P - 585-454-0210 x114

F - 585-454-0825

JAD/s

**Enclosures** 

JD6990/4355S-10

# **CHEMIECH**

## **DATA FOR**

# VOLATILE ORGANICS SEMI-VOLATILE ORGANICS GC SEMI-VOLATILES METALS

**PROJECT NAME: ANDREWS STREET SITE** 

DAY ENVIRONMENTAL, INC.

Canalside Business Center, 1563 Lyell Avenue

Rochester, NY - 14606

Phone No: 5854540210

ORDER ID: C5125

**ATTENTION:** Jeff Danzinger







Date: 12/30/2011

Dear Jeff Danzinger,

1 water samples for the **Andrews Street site** project were received on 12/24/2011. The analytical fax results for those samples requested for an expedited turn around time may be seen in this report. Please contact me if you have any questions or concerns regarding this report.

The invoice for this workorder is also attached to the e-mail.

Regards,

CHRISTOPHER WOLSKI 908-728 3149 c.wolski@CHEMTECH.NET

CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax (908) 789-8922 www.chemtech.net

CHEMTECH PROJECT NO. QUOTE NO.

020527 COC Number

and a 3:1 composit HOID/Composite to Shipment Complete: - Specify Preservatives B-HNO, D-NaOH F-Other N. SES | NO 40% COMMENTS A - HCI C - H,SQ E - ICE £ 805 ZIP Ice in Cooler?: Cooler Temp. CLIENT BILLING INFORMATION SHIPPED VIA: CLIENT: HAND DELIVERED BOVERNIGHT CHEMTECH: PICKED UP OVERNIGHT PO#: PHONE STATE ANALYSIS O თ SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY MeOH extraction requires an additional 4 oz jar for percent solid.

Comments: See 40 CFR PX+ 432, 11 F6c Tf0 L/S+ ထ ω ^ **PRESERVATIVES** ဖ X.000 X. ATTENTION: S ADDRESS: ST3 Ш M ო PROJECT NO.: 43555-10 LOCATION: Fatheski NY Conditions of bottles or coolers at receipt: FAX: 585 454 0835  $\mu$ Sanzinger @ durmailenet Start Sto PROJECT MANAGER: Jeff Danzinger DATA DELIVERABLE INFORMATION □ RESULTS ONLY □ USEPA CLP
□ RESULTS + QC □ New York State ASP '8"
□ New Jersey REDUCED □ New York State ASP 'A"
□ New Jersey CLP □ Other CLIENT PROJECT INFORMATION سا OF EDD FORMAT NYSDEL ERUIS 12:20 1130 TIME COLLECTION SAMPLE PROJECT NAME: ANTICUS PHONE: 585 454 0310 12/83/11 12/23/11 DATE SAMPLE 8480 TYPE GOMP e-mail: SAMPLE Water 2011 RECEIVED FOR LAB BY STATE: NY ZIP: /4/606 RECEIVED BY: RECEIVED BY: 2/23/11 12/20 11.UPS FAX: 585 454 0805 DAYS. DAYS. STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS DAYS. TDW-2 (WAKE PROJECT SAMPLE IDENTIFICATION က် DATA TURNAROUND INFORMATION H DATE/TIME: 111 I-MOI ATTENTION: Jeff Danzinger CLIENT INFORMATION REPORT TO BE SENT TO. ADDRESS: 1563 Lycy/ AVC COMPANY: DAY SOUTONMENTAL PREAPPROVED TAT: 12 YES 11 NO XX PHONE: 585 454 0210 132 Rachester 133 RELINGUISHED BY SAMPLER HARD COPY: \_\_ RELINQUISHED BY RELINQUISHED BY CHEMTECH SAMPLE CIT 5 ø တ် က် ထ



## **Report of Analysis**

Client:

Day Environmental, Inc.

Date Collected:

12/23/11

Project:

Andrews Street site

Date Received:

12/24/11

Client Sample ID:

133-IDW-2(WATER)

SDG No.:

C5125

Lab Sample ID:

C5125-01

Matrix:

WATER

Level (low/med):

low

% Solid:

0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
7440-43-9	Cadmium	3	U	1	0.4	3	ug/L	12/27/11	12/28/11	EPA 200.7
7440-47-3	Chromium	5	UN	1	1.7	5	ug/L	12/27/11	12/28/11	EPA 200.7
7440-50-8	Copper	10	U	1	2.6	10	ug/L	12/27/11	12/28/11	EPA 200.7
7439-92-1	Lead	6	U	1	1.8	6	ug/L	12/27/11	12/28/11	EPA 200.7
7440-02-0	Nickel	20	U	1	3.7	20	ug/L	12/27/11	12/28/11	EPA 200.7
7440-22-4	Silver	5	U	1	1.3	5	ug/L	12/27/11	12/28/11	EPA 200.7
7440-66-6	Zinc	8.4	J	1	5.6	20	ug/L	12/27/11	12/28/11	EPA 200.7

Color Before:

Colorless

Clarity Before:

Clear

Texture:

Color After:

Colorless

Clarity After:

Clear

Artifacts:

Comments:

Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

E = Value Exceeds Calibration Range

OR = Over Range



#### Report of Analysis

Client: Day Environmental, Inc.

Andrews Street site

Client Sample ID:

Project:

133-IDW-2(WATER)

Lab Sample ID:

C5125-01

Analytical Method:

Sample Wt/Vol:

940

608

Units:

mL

uL

Extraction Type:

Soil Aliquot Vol:

GPC Factor: File ID/Qc Batch:

PB000344.D

11097-69-1

11096-82-5

1.0

PH: 6

Dilution:

1

Aroclor-1254

Aroclor-1260

Prep Date

12/28/11

Date Analyzed

Date Collected:

Date Received:

SDG No .:

% Moisture:

Injection Volume

Final Vol:

Test:

Matrix:

0.013

0.026

12/28/11

U

U

PB60246

0.05

0.05

ug/L

ug/L

Prep Batch ID

Decanted:

uL

12/23/11

12/24/11

C5125

100

1000

**PCB** 

WATER

Units Conc. MDL LOQ / CRQL **CAS Number** Parameter Qualifier **TARGETS** 12674-11-2 Aroclor-1016 0.05 U 0.021 0.05 ug/L 11104-28-2 Aroclor-1221 0.05 U 0.021 0.05 ug/L 11141-16-5 Aroclor-1232 0.05 U 0.00850.05 ug/L 0.05 U 0.011 0.05 ug/L 53469-21-9 Aroclor-1242 Aroclor-1248 U 12672-29-6 0.05 0.016 0.05 ug/L

0.05

0.05

**SURROGATES** 18 - 163 90% SPK: 20 877-09-8 Tetrachloro-m-xylene 18 2051-24-3 Decachlorobiphenyl 12.6 10 - 177 63% SPK: 20

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.



Date Collected: Client: Day Environmental, Inc. 12/23/11 Date Received: 12/24/11 Project: Andrews Street site Client Sample ID: 133-IDW-2(WATER) SDG No.: C5125 Matrix: WATER Lab Sample ID: C5125-01 % Moisture: 100 Decanted: Analytical Method: E608 Final Vol: 1000 uLSample Wt/Vol: 830 Units: mLSoil Aliquot Vol: uLTest: Pesticide-PP Injection Volume Extraction Type:

File ID/Qc Batch:

GPC Factor:

PD007153.D

1.0

PH: 6

Dilution:

1

. 5.244.004.004.004.004

Prep Date

Date Analyzed

Prep Batch ID

12/28/11

12/29/11

PB60245

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
319-84-6	alpha-BHC	0.006	U	0.0005	0.006	ug/L
58-89-9	gamma-BHC	0.006	U	0.0005	0.006	ug/L
76-44-8	Heptachlor	0.006	U	0.0006	0.006	ug/L
309-00-2	Aldrin	0.006	U	0.0011	0.006	ug/L
319-85-7	beta-BHC	0.006	U	0.0013	0.006	ug/L
319-86-8	delta-BHC	0.006	U	0.0005	0.006	ug/L
1024-57-3	Heptachlor epoxide	0.006	U	0.0006	0.006	ug/L
959-98-8	Endosulfan I	0.006	U	0.0011	0.006	ug/L
5103-74-2	gamma-Chlordane	0.006	U	0.0006	0.006	ug/L
5103-71-9	alpha-Chlordane	0.006	U	0.0005	0.006	ug/L
72-55-9	4,4-DDE	0.006	U	0.0006	0.006	ug/L
60-57-1	Dieldrin	0.006	U	0.0006	0.006	ug/L
72-20-8	Endrin	0.006	U	0.0008	0.006	ug/L
33213-65-9	Endosulfan II	0.006	U	0.001	0.006	ug/L
72-54-8	4,4-DDD	0.006	U	0.001	0.006	ug/L
50-29-3	4,4-DDT	0.006	U	0.0007	0.006	ug/L
7421-93-4	Endrin aldehyde	0.006	U	0.001	0.006	ug/L
1031-07-8	Endosulfan Sulfate	0.006	U	0.0011	0.006	ug/L
72-43-5	Methoxychlor	0.006	U	0.0008	0.006	ug/L
53494-70-5	Endrin ketone	0.006	U	0.0008	0.006	ug/L
57-74-9	Chlordane	0.06	U	0.014	0.06	ug/L
8001-35-2	Toxaphene	0.06	U	0.02	0.06	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	11.7		25 - 156	58%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.2		10 - 148	71%	SPK: 20



Client: Day Environmental, Inc. Date Collected: 12/23/11 Project: Andrews Street site Date Received: 12/24/11 Client Sample ID: 133-IDW-2(WATER) SDG No.: c5125 Lab Sample ID: C5125-01 Matrix: WATER Analytical Method: % Moisture: 100 625 Sample Wt/Vol: 980 Final Vol: 1000 uL Units: mLSoil Aliquot Vol: uL Test: SVOCMS Group1 Extraction Type: SEPF Decanted: Level: LOW Injection Volume: GPC Cleanup: Ν GPC Factor: 1.0 PH: 6

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

BE074700.D

1

12/28/11

12/29/11

PB60244

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
62-75-9	n-Nitrosodimethylamine	2.7	U	2.7	10	ug/L
108-95-2	Phenol	0.47	U	0.47	10	ug/L
111-44-4	bis(2-Chloroethyl)ether	0.36	U	0.36	10	ug/L
95-57-8	2-Chlorophenol	0.19	U	0.19	10	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	0.36	U	0.36	10	ug/L
621-64-7	N-Nitroso-di-n-propylamine	0.22	U	0.22	10	ug/L
67-72-1	Hexachloroethane	0.26	U	0.26	10	ug/L
98-95-3	Nitrobenzene	0.66	U	0.66	10	ug/L
78-59-1	Isophorone	0.42	U	0.42	10	ug/L
88-75-5	2-Nitrophenol	4.5	U	4.5	10	ug/L
105-67-9	2,4-Dimethylphenol	0.71	U	0.71	10	ug/L
111-91-1	bis(2-Chloroethoxy)methane	1.1	U	1.1	10	ug/L
120-83-2	2,4-Dichlorophenol	3.3	U	3.3	10	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.14	U	0.14	10	ug/L
91-20-3	Naphthalene	0.19	U	0.19	10	ug/L
87-68-3	Hexachlorobutadiene	0.17	U	0.17	10	ug/L
59-50-7	4-Chloro-3-methylphenol	1.8	U	1.8	10	ug/L
77-47-4	Hexachlorocyclopentadiene	1.5	U	1.5	10	ug/L
88-06-2	2,4,6-Trichlorophenol	2.2	U	2.2	10	ug/L
91-58-7	2-Chloronaphthalene	0.15	U	0.15	10	ug/L
131-11-3	Dimethylphthalate	0.17	U	0.17	10	ug/L
208-96-8	Acenaphthylene	0.16	U	0.16	10	ug/L
606-20-2	2,6-Dinitrotoluene	0.28	U	0.28	10	ug/L
83-32-9	Acenaphthene	0.17	U	0.17	10	ug/L
51-28-5	2,4-Dinitrophenol	1.9	U	1.9	10	ug/L
100-02-7	4-Nitrophenol	3.9	U	3.9	10	ug/L
121-14-2	2,4-Dinitrotoluene	2.2	U	2.2	10	ug/L
84-66-2	Diethylphthalate	0.1	U	0.1	10	ug/L
7005-72-3	4-Chlorophenyl-phenylether	0.28	U	0.28	10	ug/L
86-73-7	Fluorene	0.15	U	0.15	10	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	1.9	U	1.9	10	ug/L



Client: Day Environmental, Inc. Date Collected: 12/23/11 Date Received: 12/24/11 Project: Andrews Street site Client Sample ID: 133-IDW-2(WATER) SDG No.: c5125 Matrix: WATER Lab Sample ID: C5125-01 Analytical Method: 625 % Moisture: 100 Final Vol: 1000 Sample Wt/Vol: 980 Units: mL uL Test: SVOCMS Group1 Soil Aliquot Vol: uL LOW Level: Extraction Type: **SEPF** Decanted: GPC Factor: GPC Cleanup: Ν PH: 6 Injection Volume: 1.0

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
BE074700.D 1 12/28/11 12/29/11 PB60244

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
86-30-6	N-Nitrosodiphenylamine	0.82	U	0.82	10	ug/L
103-33-3	Azobenzene	0.22	U	0.22	10	ug/L
101-55-3	4-Bromophenyl-phenylether	0.43	U	0.43	10	ug/L
118-74-1	Hexachlorobenzene	0.22	U	0.22	10	ug/L
87-86-5	Pentachlorophenol	2.7	U	2.7	10	ug/L
85-01-8	Phenanthrene	0.11	U	0.11	10	ug/L
120-12-7	Anthracene	0.31	U	0.31	10	ug/L
84-74-2	Di-n-butylphthalate	0.6	U	0.6	10	ug/L
206-44-0	Fluoranthene	0.86	U	0.86	10	ug/L
92-87-5	Benzidine	8.9	U	8.9	31	ug/L
129-00-0	Pyrene	0.13	U	0.13	10	ug/L
85-68-7	Butylbenzylphthalate	0.22	U	0.22	10	ug/L
91-94-1	3,3-Dichlorobenzidine	3.7	U	3.7	10	ug/L
56-55-3	Benzo(a)anthracene	0.12	U	0.12	10	ug/L
218-01-9	Chrysene	0.24	U	0.24	10	ug/L
117-81-7	bis(2-Ethylhexyl)phthalate	0.3	U	0.3	10	ug/L
117-84-0	Di-n-octyl phthalate	0.32	U	0.32	10	ug/L
205-99-2	Benzo(b)fluoranthene	0.17	U	0.17	10	ug/L
207-08-9	Benzo(k)fluoranthene	0.29	U	0.29	10	ug/L
50-32-8	Benzo(a)pyrene	0.17	U	0.17	10	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	0.67	U	0.67	10	ug/L
53-70-3	Dibenz(a,h)anthracene	0.29	U	0.29	10	ug/L
191-24-2	Benzo(g,h,i)perylene	0.13	U	0.13	10	ug/L
SURROGATES	S					
367-12-4	2-Fluorophenol	44		10 - 160	44%	SPK: 100
13127-88-3	Phenol-d5	29.2		10 - 161	29%	SPK: 100
4165-60-0	Nitrobenzene-d5	78		25 - 124	78%	SPK: 100
321-60-8	2-Fluorobiphenyl	81.3		20 - 129	81%	SPK: 100
118-79-6	2,4,6-Tribromophenol	88.8		10 - 140	89%	SPK: 100
1718-51-0	Terphenyl-d14	65.7		14 - 155	66%	SPK: 100
INTERNAL ST						
2055 00 1	1.4.75* 1.1. 1. 1.4	02240	0.66			

83340

1,4-Dichlorobenzene-d4

3855-82-1

8.66



## Report of Analysis

Date Collected: 12/23/11 Client: Day Environmental, Inc. 12/24/11 Date Received: Project: Andrews Street site c5125 SDG No.: Client Sample ID: 133-IDW-2(WATER) Matrix: WATER Lab Sample ID: C5125-01 100 Analytical Method: 625 % Moisture: Final Vol: 1000 uL Sample Wt/Vol: 980 Units: mLSVOCMS Group1 Soil Aliquot Vol: uL Test: Decanted: Level: LOW Extraction Type: **SEPF** Injection Volume: GPC Factor: GPC Cleanup: Ν PH:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
BE074700.D 1 12/28/11 12/29/11 PB60244

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
1146-65-2	Naphthalene-d8	338905	10.83			
15067-26-2	Acenaphthene-d10	178335	13.79			
1517-22-2	Phenanthrene-d10	330734	16.27			
1719-03-5	Chrysene-d12	281256	20.73			
1520-96-3	Perylene-d12	253321	24.43			
TENTATIVE I	DENTIFIED COMPOUNDS					
1746-01-6	2.3.7.8-TCDD	0	U		0	ug/L

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution



Client: Day Environmental, Inc. Date Collected: 12/23/11 Date Received: Project: Andrews Street site 12/24/11 Client Sample ID: 133-IDW-2(WATER) SDG No.: C5125 WATER Lab Sample ID: C5125-01 Matrix: Analytical Method: E624 % Moisture: 100 Sample Wt/Vol: 5 Units: mLFinal Vol: 5000 uL Soil Aliquot Vol: Test: VOC-PP uL

File ID/Qc Batch:

GC Column:

Dilution:

RTX-624

Prep Date

ID: 0.18

Date Analyzed

Level:

Prep Batch ID

VE024540.D

1

12/27/11

VE122711

LOW

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
74-87-3	Chloromethane	1	U	0.33	1	ug/L
75-01-4	Vinyl Chloride	1	U	0.35	1	ug/L
74-83-9	Bromomethane	1	U	0.36	1	ug/L
75-00-3	Chloroethane	1	U	0.21	1	ug/L
75-69-4	Trichlorofluoromethane	1	U	0.39	1	ug/L
75-35-4	1,1-Dichloroethene	1	U	0.39	1	ug/L
107-02-8	Acrolein	5	U	0.2	5	ug/L
107-13-1	Acrylonitrile	5	U	2.3	5	ug/L
75-09-2	Methylene Chloride	1	U	0.2	1	ug/L
156-60-5	trans-1,2-Dichloroethene	1	U	0.39	1	ug/L
75-34-3	1,1-Dichloroethane	1	U	0.24	1	ug/L
56-23-5	Carbon Tetrachloride	1	U	0.2	1	ug/L
67-66-3	Chloroform	1.8		0.19	1	ug/L
71-55-6	1,1,1-Trichloroethane	1	U	0.3	1	ug/L
71-43-2	Benzene	1	U	0.26	1	ug/L
107-06-2	1,2-Dichloroethane	1	U	0.18	1	ug/L
79-01-6	Trichloroethene	1.4		0.36	1	ug/L
78-87-5	1,2-Dichloropropane	1	U	0.21	1	ug/L
75-27-4	Bromodichloromethane	1	U	0.47	1	ug/L
108-88-3	Toluene	0.5	J	0.17	1	ug/L
10061-02-6	t-1,3-Dichloropropene	1	U	0.4	1	ug/L
10061-01-5	cis-1,3-Dichloropropene	1	U	0.42	1	ug/L
79-00-5	1,1,2-Trichloroethane	1	U	0.2	1	ug/L
110-75-8	2-Chloroethyl vinyl ether	5	U	0.2	5	ug/L
124-48-1	Dibromochloromethane	1	U	0.2	1	ug/L
127-18-4	Tetrachloroethene	100	Е	0.2	1	ug/L
108-90-7	Chlorobenzene	1	U	0.26	1	ug/L
100-41-4	Ethyl Benzene	1	U	0.26	1	ug/L
179601-23-1	m/p-Xylenes	2	U	0.35	2	ug/L
95-47-6	o-Xylene	1	$\mathbf{U}$	0.22	1	ug/L
75-25-2	Bromoform	1	U	0.2	1	ug/L



**Report of Analysis** 

Client: Day Environmental, Inc.

. . .

Project: Andrews Street site

Client Sample ID: 133-IDW-2(WATER)

Lab Sample ID: C5125-01

Analytical Method: E624

Sample Wt/Vol: 5 Units: mL

Soil Aliquot Vol: uL

GC Column: RTX-624 ID: 0.18

Date Collected:

Date Received:

12/24/11

12/23/11

SDG No.:

C5125

Matrix:

WATER

% Moisture:

100

Final Vol:

5000

Test:

VOC-PP

uL

Level:

LOW

File ID/Qc Batch:

VE024540.D

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

12/27/11

VE122711

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
79-34-5	1,1,2,2-Tetrachloroethane	1	U	0.46	1	ug/L
541-73-1	1,3-Dichlorobenzene	1	U	0.37	1	ug/L
106-46-7	1,4-Dichlorobenzene	1	U	0.22	1	ug/L
95-50-1	1,2-Dichlorobenzene	1	U	0.19	1	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	31.7		50 - 169	106%	SPK: 30
2037-26-5	Toluene-d8	28		66 - 137	93%	SPK: 30
460-00-4	4-Bromofluorobenzene	25.8		56 - 143	86%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	240994	9.23			
540-36-3	1,4-Difluorobenzene	1375890	10.54			
3114-55-4	Chlorobenzene-d5	1171310	14.98			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution



Client: Day Environmental, Inc. Date Collected: 12/23/11 Project: Andrews Street site Date Received: 12/24/11 Client Sample ID: 133-IDW-2(WATER)DL SDG No.: C5125 Lab Sample ID: C5125-01DL WATER Matrix: Analytical Method: E624 % Moisture: 100 Sample Wt/Vol: 5 Units: mLFinal Vol: 5000 uL Soil Aliquot Vol: VOC-PP uL Test: GC Column: RTX-624 ID: 0.18 Level: LOW

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

VE024565.D

10

12/28/11

VE122711

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
74-87-3	Chloromethane	10	U	3.3	10	ug/L
75-01-4	Vinyl Chloride	10	U	3.5	10	ug/L
74-83-9	Bromomethane	10	U	3.6	10	ug/L
75-00-3	Chloroethane	10	U	2.1	10	ug/L
75-69-4	Trichlorofluoromethane	10	U	3.9	10	ug/L
75-35-4	1,1-Dichloroethene	10	U	3.9	10	ug/L
107-02-8	Acrolein	50	U	2	50	ug/L
107-13-1	Acrylonitrile	50	U	23	50	ug/L
75-09-2	Methylene Chloride	10	U	2	10	ug/L
156-60-5	trans-1,2-Dichloroethene	10	U	3.9	10	ug/L
75-34-3	1,1-Dichloroethane	10	U	2.4	10	ug/L
56-23-5	Carbon Tetrachloride	10	U	2	10	ug/L
67-66-3	Chloroform	10	U	1.9	10	ug/L
71-55-6	1,1,1-Trichloroethane	10	U	3	10	ug/L
71-43-2	Benzene	10	U	2.6	10	ug/L
107-06-2	1,2-Dichloroethane	10	U	1.8	10	ug/L
79-01-6	Trichloroethene	10	U	3.6	10	ug/L
78-87-5	1,2-Dichloropropane	10	U	2.1	10	ug/L
75-27-4	Bromodichloromethane	10	U	4.7	10	ug/L
108-88-3	Toluene	10	U	1.7	10	ug/L
10061-02-6	t-1,3-Dichloropropene	10	U	4	10	ug/L
10061-01-5	cis-1,3-Dichloropropene	10	U	4.2	10	ug/L
79-00-5	1,1,2-Trichloroethane	10	U	2	10	ug/L
110-75-8	2-Chloroethyl vinyl ether	50	U	2	50	ug/L
124-48-1	Dibromochloromethane	10	U	2	10	ug/L
127-18-4	Tetrachloroethene	100	D	2	10	ug/L
108-90-7	Chlorobenzene	10	U	2.6	10	ug/L
100-41-4	Ethyl Benzene	10	U	2.6	10	ug/L
179601-23-1	m/p-Xylenes	20	U	3.5	20	ug/L
95-47-6	o-Xylene	10	U	2.2	10	ug/L
75-25-2	Bromoform	10	U	2	10	ug/L



#### **Report of Analysis**

Client: Day Environmental, Inc.

Project: Andrews Street site

Client Sample ID: 133-IDW-2(WATER)DL

Lab Sample ID: C5125-01DL

Analytical Method: E624

Sample Wt/Vol: 5 Units:

Soil Aliquot Vol:

GC Column: RTX-624

RTX-624 ID: 0.18

mL

uL

Date Collected:

12/23/11

Date Received:

12/24/11

SDG No.:

Matrix:

C5125 WATER

% Moisture:

100

Final Vol:

5000

Test:

VOC-PP

uL

Level:

LOW

File ID/Qc Batch:

VE024565.D

Dilution:

10

Prep Date

Date Analyzed

Prep Batch ID

12/28/11

VE122711

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
79-34-5	1,1,2,2-Tetrachloroethane	10	U	4.6	10	ug/L
541-73-1	1,3-Dichlorobenzene	10	U	3.7	10	ug/L
106-46-7	1,4-Dichlorobenzene	10	U	2.2	10	ug/L
95-50-1	1,2-Dichlorobenzene	10	U	1.9	10	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	32		50 - 169	107%	SPK: 30
2037-26-5	Toluene-d8	27.3		66 - 137	91%	SPK: 30
460-00-4	4-Bromofluorobenzene	24.4		56 - 143	81%	SPK: 30
INTERNAL STA	ANDARDS					
74-97-5	Bromochloromethane	250761	9.22			
540-36-3	1,4-Difluorobenzene	1409830	10.53			
3114-55-4	Chlorobenzene-d5	1208710	14.96			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

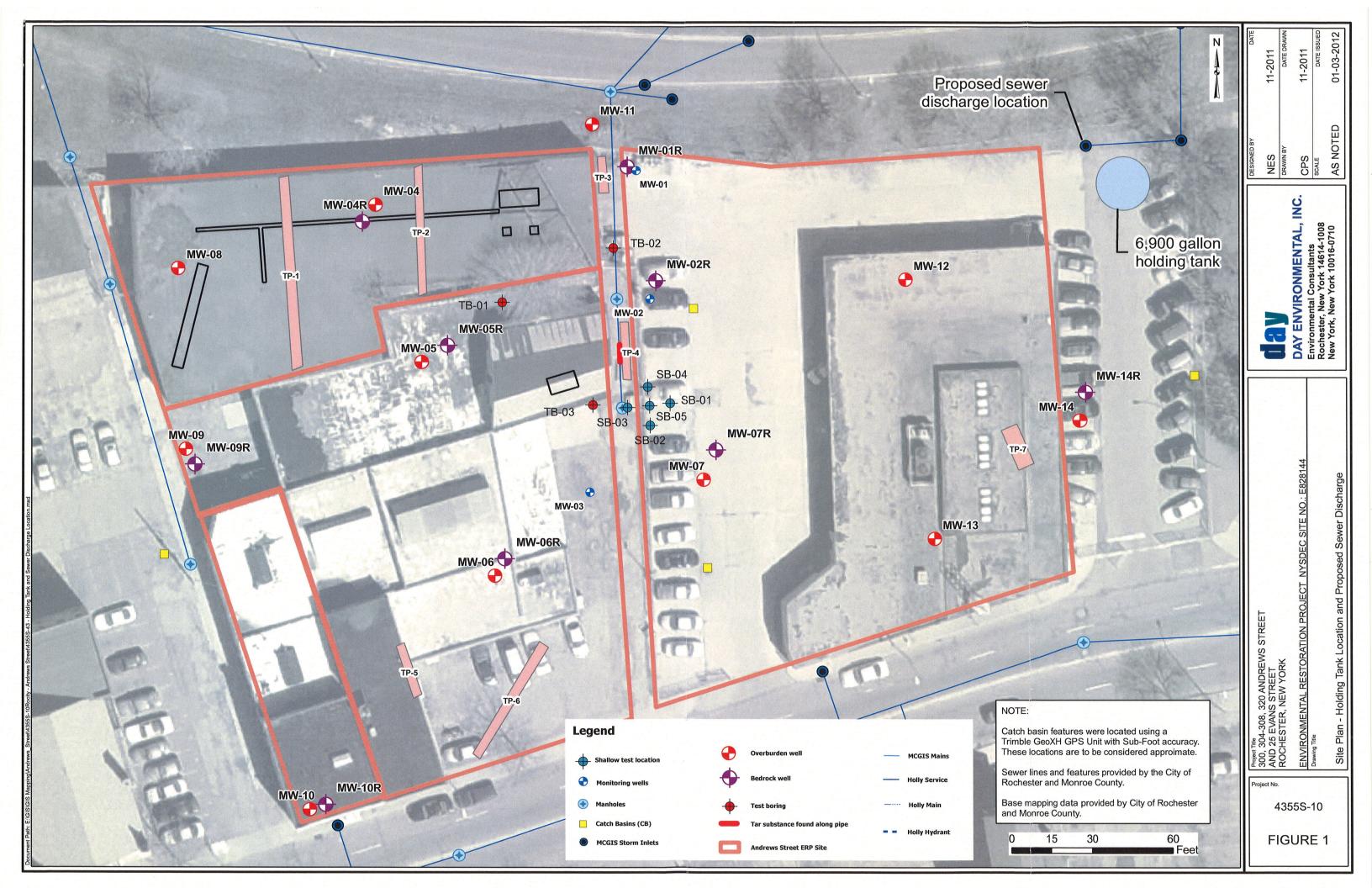
J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution





## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

12/30/11

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

		<i>[</i>		
PRODUCER	fessional - NY	585-385-0428		
1160F Pitt	sford-Victor Rd.	585-662-5755	PHONE (A/C, No, Ext):	FAX (A/C, No):
Pittsford, Mary-Beth	NY 14534 Pumble		E-MAIL ADDRESS:	
mai y Doui	, itamble		PRODUCER CUSTOMER ID #: DAYEN-1	
			INSURER(S) AFFORDING COVERAGE	NAIC#
	Day Environmental, Inc.		INSURER A: Phoenix Insurance Company	25623
	1563 Lyell Ave		INSURER B: Travelers Indemnity Co.	25658
	Rochester, NY 14606		INSURER C: Travelers Indemnity Co America	ca 25666
			INSURER D : XL Specialty Insurance Compa	any 37885
			INSURER E :	
			INSURER F :	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	ACCUSIONS AND CONDITIONS OF SUCH	ADDL	SUBR	POLICY EFF	POLICY EXP	1	
LTR		INSR	WVD POLICY NUMBER		(MM/DD/YYYY)	LIMITS	
	GENERAL LIABILITY					EACH OCCURRENCE	\$ 1,000,000
Α	X COMMERCIAL GENERAL LIABILITY	X	6801440L665	05/01/11	05/01/12	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
	CLAIMS-MADE X OCCUR					MED EXP (Any one person)	\$ 10,000
						PERSONAL & ADV INJURY	\$ 1,000,000
						GENERAL AGGREGATE	\$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					PRODUCTS - COMP/OP AGG	\$ 2,000,000
	POLICY X PRO- JECT LOC					property of the second	\$
A	AUTOMOBILE LIABILITY  X ANY AUTO	Х	BA6366P10A	05/01/11	05/01/12	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
^	- Contraction		BA0300F IUA	08/01/11	00/01/12	BODILY INJURY (Per person)	\$
	ALL OWNED AUTOS					BODILY INJURY (Per accident)	\$
	SCHEDULED AUTOS  HIRED AUTOS	-				PROPERTY DAMAGE (Per accident)	\$
	X NON-OWNED AUTOS						\$
							\$
	UMBRELLA LIAB X OCCUR					EACH OCCURRENCE	\$ 4,000,000
В	EXCESS LIAB CLAIMS-MADE	x	LUDGOO AVOOO	05/01/11	05/01/12	AGGREGATE	\$ 4,000,000
	DEDUCTIBLE	^	UP6324Y208	06/01/11	06/01/12		\$
l	RETENTION \$				-		\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY					X WC STATU- TORY LIMITS OTH- ER	
С	AND EMPLOYERS' LIABILITY  Y / N  ANY PROPRIETOR/PARTNER/EXECUTIVE  OFFICER/MEMBER EXCLUDED?	N/A	UB5884Y67A	05/01/11	05/01/12	E.L. EACH ACCIDENT	\$ 1,000,000
	(Mandatory in NH)	,,,,,				E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
<u> </u>	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
D	A/E E&O and		DPR9693616	05/01/11	05/01/12	PER CLAIM	1,000,000
l	PollutionLiability		\$25,000 DEDUCTIBLE	}		AGGREGATE	3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, If more space is required) For professional liability coverage, the aggregate limit is the total insurance available for all covered claims presented within the policy period. All operations of the named insured.

C	ER	T	FI	CA	۱T	E	Н	o	LD	ER	

#### MONRO23

CANCELLATION

Monroe County Pure Waters Industrial Waste Control 145 Paul Road, Bldg. 10 Rochester, NY 14624 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

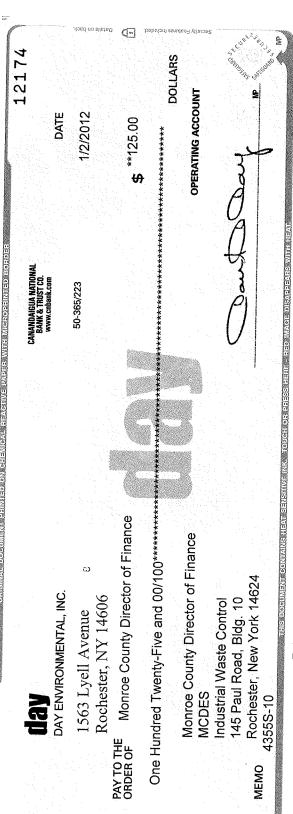
AUTHORIZED REPRESENTATIVE

May BETZ Rumble

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## SPECIALTY SHORT TERM DISCHARGE PERMIT

County of Mon	ST- Permit No:				
				Expires: _	
Firm Name _ Address _	Day Environmental, Inc. 1563 Lyell Avenue Rochester, New York 14606				\$125.00
Type of Busine	operate with the Director of Pure Waters or his representatives is, or the facilities provided for pretreatment. On the Director of Pure Waters immediately of any accide ment, or other occurrence that occasions discharge to the public				<del></del>
thereto as application Pure Waters red AB	ed for by an application datedquires the following terms and conditions	and verto govern the p	rified by the permitted d	e applicant exc ischarge:	cept the Director of
1. Accept and regulations now 2. Notify the I industrial waste increase or decrease or decrease or disted 3. Furnish the I sewer or drain f 4. Operate and the public sewer County.  5. Cooperate wastes, or the fa 6. Notify the I	abide by all provisions of the Sewer Use in force or shall be adopted in the future Director of Pure Waters in writing of a less discharge to the public sewers as listerease in average daily volume or strength in the application. Director of Pure Waters upon request any for which this permit is sought. maintain any waste pretreatment facilities of the industrial wastes involved, in a with the Director of Pure Waters or his reacilities provided for pretreatment. Director of Pure Waters immediately of the occurrence that occasions discharge other occurrence that occasions discharge	ny revision to d in the applic of wastes list additional infers, as may be rean efficient material epresentatives of any acciden	o the plant ration. The red in the arrow formation reception as a namer at all in their into the reguliger	sewer systeme latter encomposition or (elated to the interpretation of times, and at specting, sample, breakdow	or any change in passes either (1) and (2) new wastes that a stallation or use of the acceptance into a no expense to the pling, and study of the vn of pretreatment.
	me (please print) <u>David D. Day</u>				
Applicant's Sign	nature Dans Day, Pu	1	Date	1/3/12	
Applicant's Title	e <u>President</u>		Phone _	<u>(585) 454-021</u>	<u>.0</u>
Emergency Cor	ntact <u>Jeff Danzinger</u>		Phone	(585) 454-02	210
Renewal Approved	d by:  Michael J. Garland, P.E.  Director of Environmental Servic  Monroe County	Issued this	day of	20	



DAY ENVIRONMENTAL, INC.

Monroe County Director of Finance Reference Permit Fee Date 1/2/2012

Original Amt. 125.00

Balance Due Discount 125.00 Check Amount

1/2/2012

Payment 125.00 125.00

## Check # 12174

## SPECIALTY SHORT TERM DISCHARGE PERMIT

County of Monroe Pure Waters District No. 8575			ST-Permit No: ST-201			
			Expires: _	1/31/2012		
Firm Name Address	Day Environmental, Inc. 1563 Lyell Avenue Rochester, New York 14606			\$125.00		
Type of Busine	ess or Service <u>Environmental Consulting</u>					
thereto as appl Pure Waters re AB	named applicant is permitted to discharge wastes into the ied for by an application dated and verifuguires the following terms and conditions to govern the permitted and conditions to govern the permitted to discharge wastes into the permitted to discharge wastes into the ied for the permitted to discharge wastes into the ied for by an applicant is permitted to discharge wastes into the ied for by an applicant is permitted to discharge wastes into the ied for by an applicant is permitted to discharge wastes into the ied for by an application dated and verifuguires the following terms and conditions to govern the permitted to discharge wastes into the ied for by an application dated and verifuguires the following terms and conditions to govern the permitted to discharge wastes into the ied for	ied by the rmitted di	e applicant exc ischarge:	cept the Director of		
1. Accept and regulations now 2. Notify the industrial wast increase or decovere not listed 3. Furnish the sewer or drain 4. Operate and the public sew County. 5. Cooperate wastes, or the 6. Notify the	abide by all provisions of the Sewer Use Law of Money in force or shall be adopted in the future.  Director of Pure Waters in writing of any revision to the discharge to the public sewers as listed in the application of the application.  Director of Pure Waters upon request any additional information for which this permit is sought.  I maintain any waste pretreatment facilities, as may be required of the industrial wastes involved, in an efficient manifest with the Director of Pure Waters or his representatives in facilities provided for pretreatment.  Director of Pure Waters immediately of any accident, other occurrence that occasions discharge to the public sets permit.	he plant ion. The lin the apmation reuired as a ner at all negliger	sewer system latter encompoplication or (elated to the incondition of times, and at specting, sample, breakdow	or any change in passes either (1) and (2) new wastes that a stallation or use of the acceptance into no expense to the poling, and study of the of the pretreatment of the off of the pretreatment of the color of t		
• •	ame (please print) _David D. Day					
Applicant's Sig	gnature Dand Day, Pur	Date	1/3/12			
Applicant's Tit	le <u>President</u>	Phone _	(585) 454-021	10		
Emergency Co	ontactJeff Danzinger	_ Phone	(585) 454-02	210		
Renewal Approv	ed by:  Michael J. Garland, P.E.  Director of Environmental Services-Pure Waters  Monroe County	day of <u>Ja</u>	<u>n</u> 20 <u>12</u> .			

## COUNTY OF MONROE SEWER USE PERMIT ENCLOSURE

Day Environmental, Inc. 1563 Lyell Ave Rochester, NY 14606 PERMIT NUMBER: ST-201 DISTRICT NUMBER: 8575

SITE LOCATION: 300, 304-308 Andrews St. and 25 Evans St.

TYPE OF BUSINESS: Groundwater Investigation

SIC CODE: N/A

SAMPLE POINT: Storage Tank

#### REQUIRED MONITORING

SELF MONITORING FREQUENCY:

Analytical testing for each and every

discharge.

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR Part 136 and amendments thereto. In the absence of 40 CFR Part 136 testing methodology, a New York State Department of Health, approved method is acceptable. A grab sample, collected from the above noted sample point shall be analyzed for the following:

Analyte .	Limit
Purgeable Aromatics	*
Purgeable Halocarbons	*
Polychlorinated Biphenyls	*
Pesticides	*
Base Neutrals/Acid Extractables	*
Cadmium	$1.0~{ m mg/L}$
Chromium	3.0~mg/L
Copper	3.0~mg/L
Lead	$1.0~{ m mg/L}$
Nickel	$3.0~{ m mg/L}$
Silver	$2.0~{ m mg/L}$
Zinc	$5.0~{ m mg/L}$

\* The summation of all purgeable aromatics, purgeable halocarbons, polychlorinated biphenyls, pesticides, and base neutrals/acid extractables reported greater than 10 ug/l shall not exceed 2.13 mg/l.

#### SPECIAL CONDITIONS:

- 1. Analytical results must be reviewed by Monroe County prior to discharge to the sanitary sewer system.
- 2. Discharge location must be approved by Monroe County prior to discharging.
- 3. Discharge rate is not to exceed 10 gpm.



Mill Seat Landfill 303 Brew Rd. Bergen, NY, 14416 Ph: (585) 494-3000 Original Ticket# 681021

Customer Name DAYENVIR-108501NY DAY ENVIRON Carrier SIL SILVAROLE TRUCKING, INC. Ticket Date 03/16/2012 Vehicle# 83D Volume Payment Type Credit Account Container Manual Ticket# Driver Hauling Ticket# -Check# Route Billing # 0001317 State Waste Code Gen EPA ID NOT REQUIRED Manifest 11317 Destination Grid P11 PO

Profile

108501NY (NON HAZ SOIL)

Generator 190-ROCHESTERCITYANDREWS CITY OF ROCHESTER

Time Scale Operator Inbound Gross 76060 1b In 03/16/2012 09:13:32 Scalei KK ING5 Tare 37560 16 Out 03/16/2012 09:13:32 KKING5 Net 38500 15 Tons 19.25

Comments

Prod	uct :	LD%	Qty	MOU	Rate	Tax	Amount	Origin
About.	Cont Soil RCG-Tons		19, 25	Tons				MOM
2	FUEL-T-Fuel Surcha	# m w		₩/a				MGN
3	EVFt-P-Standard En	100		%				MON
4	TPT-TRANS PER TON	100	19.25	Tons				MON

Total Tax Total Ticket

Driver's Signature
--------------------

Plea	ase print or type. (Form designed for use on elite (12-pitch) typewrit									
1	NON-HAZARDOUS WASTE MANIFEST  1. Generator ID Number	1	nergency Response Phone	4. Waste Tracking Numb	0011317					
	5. Generator's Name and Mailing Address CITY OF ROCHESTER Attn: Anne Spaulding 30 CHURCH ST RM 300 B ROCHESTER NY 14614 Generator's Phone:  6. Transporter 1 Company Name  Generator's Name and Mailing Address (if different than mailing address) CITY OF ROCHESTER 300, 304-308, 320 ANDREWS ST & 25 ROCHESTER NY 14604  U.S. EPA ID Number  U.S. EPA ID Number									
	6. Transporter 1 Company Name			U.S. EPA ID Number						
	SIVAME VI	wiching								
	7. Transporter 2 Company Name			U.S. EPA ID Number						
	8. Designated Facility Name and Site Address	ND=11 CO ( P.1 S	ont.	U.S. EPA ID Number						
	8. Designated Facility Name and Site Address WM of NEW YORK at HIGH ACRES LANDFILL 425 PERINT ON PARKWAY FAIRPORT NY 14450 Facility's Phone:  (585) 223-6132 Bergin NY									
	Facility's Phone:	(585) 223-6132	<i>y</i> / /							
	9a. Bb. U.S. DOT Description (including Proper Shipping Name, Hazard and Packing Group (if any))	d Class, ID Number,	10. Containers  No. Type	11. Total 12. Unit Quantity Wt./Vol.	·					
\ <del>K</del>	1 NON REGULATED MATERIAL									
\¥		108501NY		16.25-10						
GENERATOR	2.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	170101	Consequent State (State State					
[5										
	3.			1						
	3.									
	4.									
	13. Special Handling Instructions and Additional Information		<u> </u>							
		EALL MINING SINGLING LANDSON		4 10 7071345777						
	ER SERVICE CONTRACTED BY WASTE N	IANAGEMEN I WEIG	HT IN SECTION 1	1 IS ESTIMATED						
	14. GENERATOR'S CERTIFICATION: 'I hereby declare that the content labeled/placarded, and are in all respects in proper condition for trans are not subject to federal regulations for reporting proper disposal of I-	port according to applicable international								
	Generator's/Offeror's Printed/Typed Name	Signature	~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Month Day Year					
<b>↓</b>	15. International Shipments		sem 12	rondolllo	13112112					
INT	Import to U.S.  Transporter signature (for exports only):	Export from U.S	Port of entry/exit: _ Date leaving U.S.:							
			Date loaving 0.0	0						
TRANSPORTER	Transporter 1 Printed/Typed Name	Signature	1 40		Month Day Year					
ASP(	Transporter 2 Printed/Typed Name	Signature			Month Day Year					
RA	Hansporter 2.1 timest ryped Harrie	Signatule			l l l					
<u></u>	17. Discrepancy									
	17a. Discrepancy Indication Space Quantity	Туре	Residue	Partial Rejection	Full Rejection					
	,			,	,					
- ∐	17b. Alternate Facility (or Generator)		Manifest Reference Number	U.S. EPA ID Number						
CILI										
) FA	Facility's Phone:									
ATEI	17c. Signature of Alternate Facility (or Generator)		*		Month Day Year					
DESIGNATED FACILITY										
- DES										
	18. Designated Facility Owner or Operator: Certification of receipt of materia	als covered by the manifest except as note	ed in Item 17a							
	Printed/Typed Name	Signature	ans L.	<u>'</u>	Month Day Year					
<b>\</b>	1 TAM LAND		WIN TONIN	24	12/14/12					
	)			DESIGNATED FACI	LITY TO GENERATOR					

1	NON-HAZARDOUS WASTE MANIFEST  1. Generator ID Number	NA OTHER AND POT										
	Generator's Name and Mailing Address     City of Rochester		Generator's Site Address	1.50	0.00	(2)						
	300 Andrews St. Per: Steve Stockmaster - TREC											
	Generator's Phone:14-6324 Rochester, NY 14604-1403	3 USA										
	6. Transporter 1 Company Name		U.S. EPA ID Number NYR000013086									
	7. Transporter 2 Company Name	U.S. EPA ID N	lumber									
	, ,			<u></u>								
	8. Designated Facility Name and Site Address	U.S. EPA ID N	Number									
	8335 Quarry Road			V0004027605								
	Facility's Phone: Niagara Falls, NY 1430	4 USA				NY0001037605						
	9. Waste Shipping Name and Description		10. Conta	ainers Type	11. Total Quantity	12. Unit Wt./Vol.						
"	1.		110.	.,,,,,	7		######################################					
GENERATOR	Non-Regulated Material (Soil/Debris)		9*	DM	3000	P						
GENE	2.											
Ī			g.				+ 1					
	3.	al.	1									
						-						
	4.		(A)				W. Carlotte					
				***								
N	13. Special Handling Instructions and Additional Information											
	an a suppression of a state of the state of	The second of th										
	Approval Code: TREC131126A Handling	WARREN W IV	1									
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of	I this consignment	fully and accurately de-	cribed above by	/ the proper shi-	nina nama	and are classified, packaged					
	marked and labeled/placarded, and are in all respects in proper condition for transport	t according to applicabl	le international and natio	onal governmen	ntal regulations.	ang name, i						
1	Generator's/Offeror's Printed/Typed Name		ature // //d	an le	1	le	Month Day Year					
	15. International Shipments Import to U.S.	Export from U.S		- to-take and	MA		(6 1)					
INT'L		Export from U.3	Date leav									
TER	16. Transporter Acknowledgment of Receipt of Materials  Transporter 1 Printed/Typed Name	Signa	ature	at the state of the state of the			Month Day Year					
POR	Kizittivis	Jigik	1.5	- 1	3		1. 6					
TRANSPORTER	Transporter 2 Printed/Typed Name	Signa	ature				Month Day Year					
<b>=</b>	17. Discrepancy											
1	17a. Discrepancy Indication Space Quantity Type	e *	Residue		Partial Rej	ection	Full Rejection					
	I Squantity				r arıldı Hej	Journ	i uli nejection					
<b>⊢</b>	17b. Alternate Facility (or Generator)	Manifest Reference I	Reference Number:  U.S. EPA ID Number									
<b>DESIGNATED FACILITY</b>					, , , , ,							
) FAC	Facility's Phone:			6			Month Day					
ATEL	17c. Signature of Alternate Facility (or Generator)						Month Day Year					
SIGN	A STORY OF THE STO											
DE												
	18. Designated Facility Owner or Operator: Certification of receipt of materials covered by	the manifest except of	s noted in Item 172									
	Printed/Typed Name		ature	ta.	7-1		Month Day Year					
*	Modiff-soy I Schimof				Total State of							

											_		
*	NON	-HAZARDOUS	Generator ID Number		2. Page 1 of	3. Emergency R	esponse Phone	4. Waste	4. Waste Tracking Number				
	WASTE MANIFEST A A												
	WASTE MANIFEST  5. Generator's Name and Mailing Address  Generator's Site Address (if different than mailing address)												
Ш	CALL CA MARKET CALL												
	20	Par De	0. 51 121	er directa									
	Generato	r's Phone: ** * 1	194 1146	14664									
	6. Transp	orter 1 Company Nam	ne					U.S. EPA ID	Number				
	, P			T 21 1 2	1								
	7 Transr	orter 2 Company Nam	fault ross	MAL	10 1			U.S. EPA ID	) Number		-		
	8. Designated Facility Name and Site Address U.S. EPA ID Number										_		
	8. Designated Pacifity Name and Site Address U.S. EPA ID Number												
	111	758 - 518						,					
	Facility's	Phone:	A. Alar	A ROLLE	87	14 154							
		Wasta Chinning Name	and Description			1	D. Containers	11. Total	12. Unit				
Ш	9.	Waste Shipping Name	e and Description			No	o. Type	Quantity	Wt./Vol.		į		
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RA						/	Dm	200	,				
GENERATOR	2.												
GE													
-	3.												
-													
	4.												
	13. Speci	al Handling Instruction	s and Additional Information		and the second	name and the second of the second of the second							
			18										
Ш													
	APPENDE C. DE TATE 131116A												
	1/2 - 1 1 05: 5 A185												
	Marginal Copi 5 A188												
	14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.												
				r condition for transport acco		7 7	and national gove	rnmental regulation	S.	Month Day Voc			
J		r's/Offeror's Printed/Ty		Marin Santa	Sig	nature	1 / 1 /	Alle		Month Day Yea	ar		
•	-	And Management of the Control of the	1 15/115	hoe		VAVU	16	nous		Va 23 13	,		
INT'L	15. Intern	ational Shipments	Import to U.S.		Export from U	J.S. P	ort of entry/exit: _						
_	Transport	ter Signature (for expo			Y		ate leaving U.S.:						
H	16. Trans	porter Acknowledgme	nt of Receipt of Materials			1.	§ , A						
RTE	Transport	ter 1 Printed/Typed Na	ame A		Sig	nature	MARK	111	-	Month Day Yea	ar		
PO	1 solding	× 2493	when we			17-1	1/8-11	1		16/11/0			
NS	Transpor	ter 2 Printed/Typed Na			Sig	nature	1111	1		Month Day Yea	ar		
TRANSPORTER		•••••				1							
,	17. Discre	epancy					7				-		
1	AN INCOME	repancy Indication Spa	ace $\square$				(4)		0		-		
	2100	pa maioanon opi	Quantity	Туре		Resid	ue	Partial R	ejection	Full Rejection			
1	17h Ali	rnote Facility / O-	rotor			Manifest Ref	erence Number:	IIO EDA IS	Mumber:		_		
Ţ	170. Altei	rnate Facility (or Gene	rator)					U.S. EPA II	Number				
CIL								1					
FA	Facility's			1	3				****				
ED	17c. Sign	ature of Alternate Faci	ility (or Generator)							Month Day Yea	ar		
A											7		
DESIGNATED FACILITY											7		
DE													
П	18. Desir	nated Facility Owner	or Operator: Certification of receipt	of materials covered by the r	manifest excen	t as noted in Item	17a				ar Indi		
		yped Name	S. Sparatori Sortinoation of 1000lpt	aaionaio obvolou by the r	<u> </u>	nature				Month Day Yea	ar		
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