PARS
Environmental
Inc.

6A South Gold Drive
Robbinsville, NJ 08691

Tel: 609-890-7277
Fax: 609-890-9116

August 5, 2009

Mr. Salvatore Calandra
New York State Department of Environmental Conservation
Region 9
270 Michigan Avenue
Buffalo, New York 14202

RE: Niagara Falls US Armed Forces Reserve Center
9400 Porter Road
Niagara Falls, New York
Spill Number 0803478

I. INTRODUCTION

On behalf of the United States Army Reserve (USAR), 99th Regional Support Command, PARS Environmental, Inc. (PARS) is pleased to present the New York Department of Environmental Conservation (NYDEC) with this workplan to address the spill incident reported on June 24, 2008 (Spill Number 0803478).

The spill occurred at the US Armed Forces Reserve Center (USAFRC) located at 9400 Porter Road in Niagara Falls, New York, hereinafter the "Site." The Site is currently owned by the 77th Regional Readiness Command (RRC). A Site Location Map and Site Plan are included as Figure 1 and Figure 2, respectively.

II. BACKGROUND

On June 24, 2008, a milky white substance was discovered discharging from a 24" diameter corrugated metal pipe to an outfall located along the southeastern boundary of the Site (Outfall Number 005). The 24" diameter corrugated metal pipe runs approximately 260' from north to south along the southeastern boundary of the Site and discharges to a drainage ditch along Porter Road. This drainage ditch runs from east to west along the southern border of the Site, terminating at Cayuga Creek. The approximate location of the 24" diameter corrugated metal pipe, the outfall and the drainage ditch are depicted in Figure 2.

The 77th RRC conducted an investigation of the 24" diameter corrugated metal pipe and the drainage ditch in June 2008. An oily substance was videotaped flowing into the corrugated metal pipe from a six inch diameter cast iron pipe, which was subsequently sealed. A yellow substance was visible extending from the outfall into the drainage ditch.

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On June 23, 2008, a sediment sample was collected from the 24" diameter corrugated metal pipe (adjacent to the 6" cast iron pipe). Additionally, a sample of the yellow substance was collected from the drainage ditch. Sample results showed that the yellow substance present in the ditch contained polychlorinated biphenyls (PCBs). Aroclor 1254 was detected in the sediment sample at a concentration of 220 milligrams per kilogram (mg/kg) and Aroclor 1254 was detected in the sample of the yellow substance at a concentration of 2.81 micrograms per liter (µg/L).

A soil investigation of the drainage ditch was performed in October 2008 and March 2009 to evaluate the extent of PCB soil impacts. Aroclor 1254 was detected in the soil samples collected from the drainage ditch at concentrations ranging from non-detect to 1,060 mg/kg. Additionally, Aroclor 1260 was detected in one soil sample (D7) at a concentration of 2.98 mg/kg. Based on the findings of the investigation, it was concluded that additional soil delineation was required to determine the extent of the PCB soil impacts. The locations of the soil samples collected in October 2008 and March 2009 are depicted in Figure 3. Analytical results for the investigation are summarized in Table 1 and the corresponding laboratory reports are included in Attachment I.

III. WORKPLAN SCOPE OF WORK

The NYSDEC has mandated that the 24" diameter corrugated metal pipe be cleaned out and that the impacted soil be excavated and replaced in the drainage ditch. A maximum contaminant level (MCL) of 1 mg/kg for PCB soil impacts has been established by the NYSDEC.

The following Scope of Work has been developed by the USAR, 99th Regional Support Command to investigate and cleanup the discharge to the drainage ditch. The NYSDEC will be notified a minimum of one week prior to initiating investigation and remediation activities proposed by the workplan. Permits will be obtained prior to performing any work at the Site. These permits may include, but may not be limited to, New York State Department of Transportation (NYSDOT) right-of-way (R/W) work permit and excavation permits.

A Health and Safety Plan (HASP) will be prepared in accordance with Occupational Safety and Health Administration (OSHA) requirements. All work will be performed in accordance with the applicable OSHA and New York State health and safety regulations, as well as the USACE Safety Manual EM-385-1-1.

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Soil Delineation

Additional soil sampling will be performed at the Site to delineate PCB soil impacts in the drainage ditch. Fifteen (15) soil samples will be collected along the center line of drainage ditch at ten foot intervals to delineate the horizontal extent of the soil impacts. The proposed delineation will include nine samples west of the outfall and six samples east of the outfall. The proposed sample locations are depicted in Figure 3.

The samples will be collected with a properly decontaminated stainless steel hand trowel at a depth interval of 0.0 to 0.25 feet below ground surface. Samples will be containerized in laboratory supplied dedicated sample containers then placed on ice and maintained at the required temperature. The samples will be submitted under chain-of-custody to a NYS certified lab. Soil samples will be analyzed for PCBs using EPA Method 8082.

Pressurized Cleaning of Corrugated Pipe

A sewer jet truck will be used to clean the 24" diameter corrugated pipe. The hose jet will have a spinning head and will use water to clean the interior surface of the pipe. The sewer jet will make one pass through the pipe, working from north to south towards the outfall.

Water and any debris will be collected at the outfall and pumped into a temporary storage tank or vacuum truck. Access to the corrugated pipe will be achieved through an existing opening.

Upon completion of cleaning of the pipe, a composite sample of the water will be collected from the temporary storage tank. The composite sample will be analyzed for waste characterization parameters to determine the appropriate disposal method. The water and debris from the pipe will be disposed in accordance with state and federal regulations.

Soil Remediation

Prior to the excavation of PCB impacted soil, a utility mark out will be performed by calling the New York State One-Call or Dig Safe.

Impacted soil (PCB concentrations above 1 mg/kg) will be excavated from the drainage ditch using a backhoe/front end loader or vacuum truck. The boundaries of the excavation will be based on the results of soil delineation activities. It is estimated that approximately 80 tons of impacted soil will be excavated from the drainage ditch.

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The excavated soil will be directly loaded into trucks or will be staged on polyethylene sheeting within the fence line of the Site. A composite sample will be collected and will be analyzed for waste characterization parameters to determine the appropriate disposal method. The PCB impacted soil will be disposed in accordance with state and federal regulations. Based on previous sample investigation activities, a portion of the excavated soil (concentrations greater than 50 mg/kg) will be disposed at a hazardous waste landfill permitted by the United States Environmental Protection Agency (USEPA) under Section 3004 of the Resource Conservation Recovery Act (RCRA).

Immediately after completion of excavation activities, post-excavation soil samples will be collected from the drainage ditch. Sampling will be performed in accordance with the sampling requirements under the Toxic Substance Control Act (40 CFR 761.130). The *Field Manual for Grid Sampling of PCB Spill Sites to Verify Cleanup* (Midwest Research Institute, May 1986) will be used for sample collection. Based on the expected boundaries of the excavation, it is assumed that ten composite post-excavation/confirmation samples will be collected from the drainage ditch. The samples will be collected with a properly decontaminated stainless steel hand trowel and will be containerized in laboratory supplied dedicated sample containers then placed on ice and maintained at the required temperature. The samples will be submitted under chain-of-custody to a NYS certified lab and will be analyzed for PCBs using EPA Method 8082.

The drainage ditch will be restored to pre-excavation conditions by backfilling the excavation with clean top soil. Additionally, the drainage ditch will be seeded and stabilized using straw or seed starter mats.

Remedial Action Report

A letter report will be prepared after the completion of the proposed investigation and remediation activities. The report will include a narrative of the investigation and remediation, as well as figures and tables. Photographs of cleanup activities, disposal documentation and laboratory analytical reports will be included as appendices to the letter report.

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IV. SCHEDULE

The investigation and remediation activities will be implemented after the NYSDEC approves the proposed workplan. The following schedule is based on the completion time for tasks from the date of approval. It is estimated that the project will be completed in approximately 12 weeks from the date of authorization to proceed.

Task Description	Completion Date from Workplan Approval
Health and Safety Plan	1 week
Permits (NYSDOT work permits, etc.)	3-4 weeks
Soil Delineation/Data Review	6 weeks
Pressure Cleaning of Corrugated Pipe	8 weeks
Soil Remediation/Data Review/Site Restoration	10 weeks
Remedial Action Report	12 weeks

If you have any questions or comments regarding this proposed workplan, please do not hesitate to contact our office at 609-890-7277.

Sincerely,

PARS ENVIRONMENTAL, INC.

Kiran K. Gill, CIHM, MBA
President

Michael D. Moore, P.G.
Project Manager

Figures

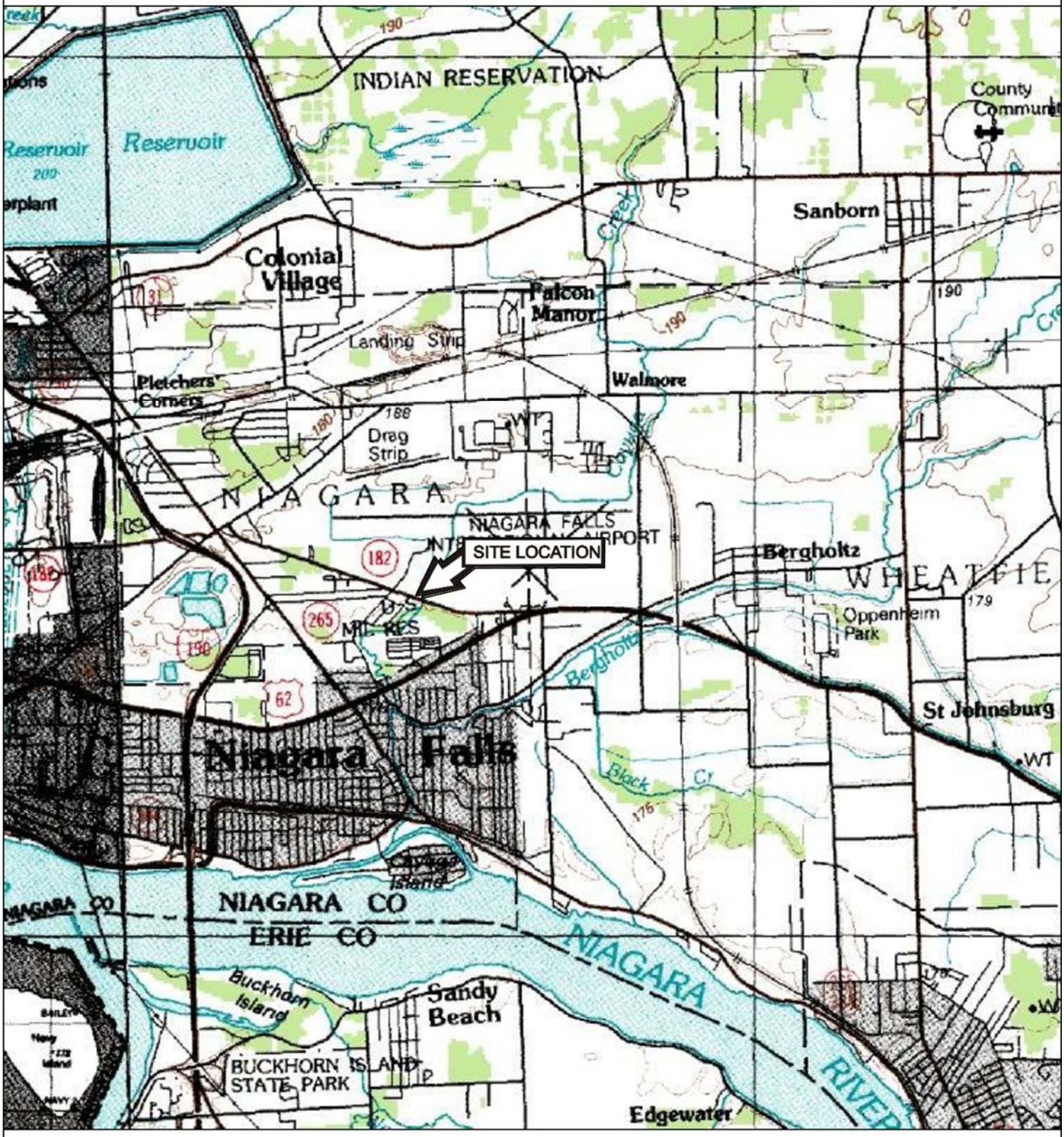


FIGURE 1
SITE LOCATION MAP
9400 PORTER ROAD
NIAGARA FALLS, NEW YORK

PARS ENVIRONMENTAL, INC.
ROBBINSVILLE, NEW JERSEY

DR. BY: KN	SCALE: NOT TO SCALE	JOB No.: 722-04
CK'D. BY: MM	DATE: 8/4/09	FILE NO.: 722-04
REV. NO. –	REV. DATE: –	FIGURE NO.: 1

L E G E N D

– – – – APPRIXIMATE SITE BOUNDARY

SCALE IN FEET

0' 50' 100' 200'

20' 60' 150'

NOTE:
1. BASE MAP ADAPTED FROM AN AERIAL PHOTO DOWNLOADED FROM http://www.bing.com/maps/ AND FIELD OBSERVATINS.

NIAGRA FALLS
AIRFORCE BASE

APPROXIMATE
LOCATION OF 24"Ø
CORRUGATED PIPE

PORTER ROAD

APPROXIMATE
LOCATION OF
OUTFALL 005

VACANT
LAND

FIGURE 2
SITE PLAN
9400 PORTER ROAD
NIAGARA FALLS, NEW YORK

PARS ENVIRONMENTAL, INC.
ROBBINSVILLE, NEW JERSEY

DR. BY: KN	SCALE: 1" = 200'	JOB No.: 722-04
CK'D. BY: MM	DATE: 8/3/09	FILE NO.: 722-04
REV. NO. –	REV. DATE: 8/4/09	FIGURE NO.:2

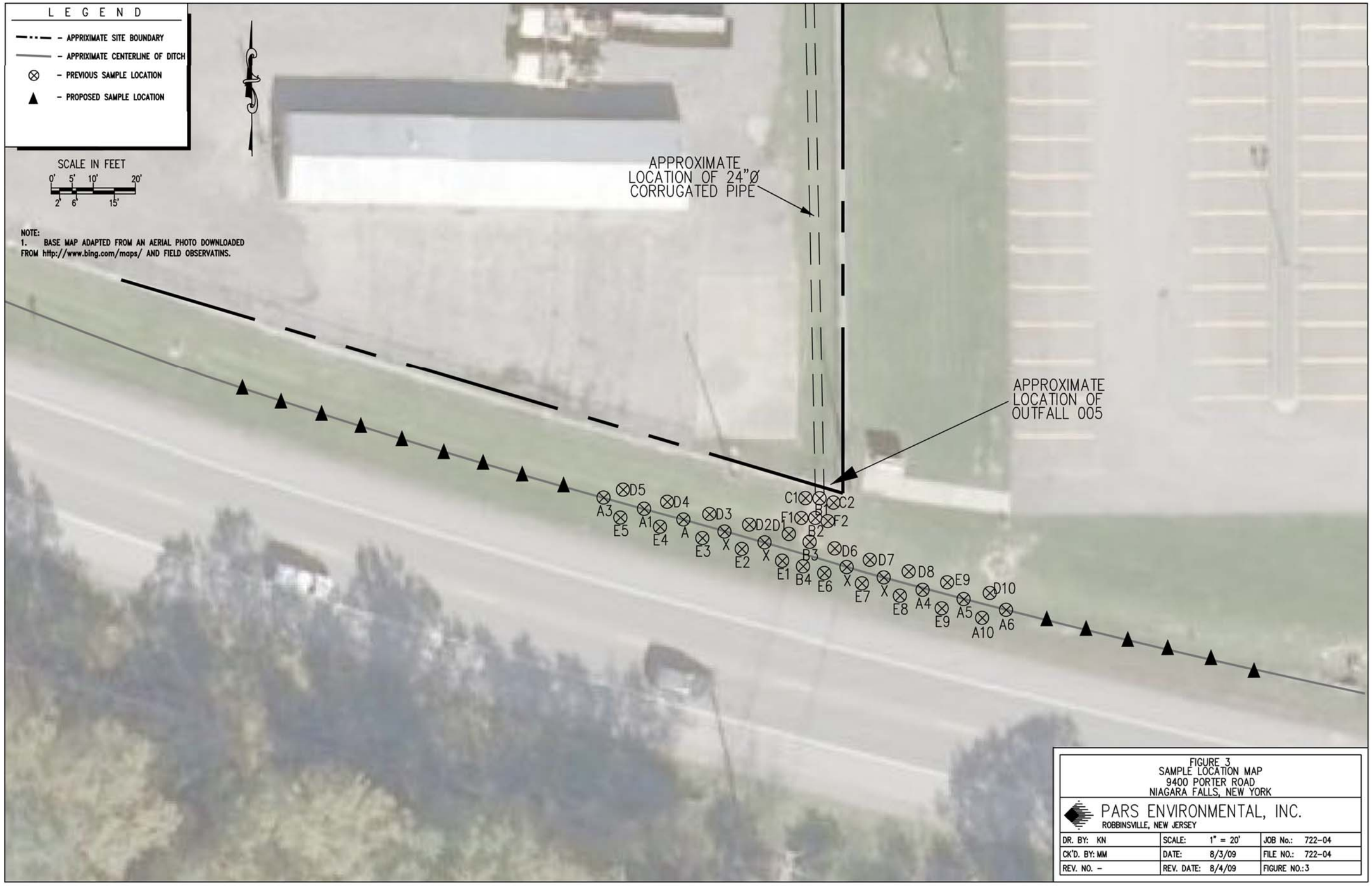


FIGURE 3
SAMPLE LOCATION MAP
9400 PORTER ROAD
NIAGARA FALLS, NEW YORK

PARS ENVIRONMENTAL, INC.
ROBBINSVILLE, NEW JERSEY

DR. BY: KN	SCALE: 1" = 20'	JOB No.: 722-04
CK'D. BY: MM	DATE: 8/3/09	FILE NO.: 722-04
REV. NO. –	REV. DATE: 8/4/09	FIGURE NO.:3

Table

Table 1
Soil Analytical Results
9400 Porter Road
Niagara Falls, New York

Sample Location		Outfall + 10E	Outfall + 20E	Outfall +10W	Outfall + 20W	B1	C1	E2
Laboratory Sample ID	Maximum	8J08014-01RE1	8J08014-02RE1	8J08014-03RE1	8J08014-04RE1	9C25002-01	9C25002-02	9C25002-09
Sample Date	Contaminant	10/10/2008	10/10/2008	10/10/2008	10/10/2008	3/24/2009	3/24/2009	3/24/2009
Sample Depth (ft)	Level	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25
PCBs (mg/kg)								
EPA Method 8082	1.0	**16.7**	**16.4**	**32.4**	**5.45**	**37.1**	**1060**	**1.39**

Sample Location		C2	B2	B3	B4	D1	E1	E5
Laboratory Sample ID	Maximum	9C25002-03	9C25002-04	9C25002-05	9C25002-06	9C25002-07	9C25002-08	9C25002-15
Sample Date	Contaminant	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009
Sample Depth (ft)	Level	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25
PCBs (mg/kg)								
EPA Method 8082	1.0	**607**	**12.9**	**359**	**144**	**1.56**	**13.5**	0.651

Table 1
Soil Analytical Results
9400 Porter Road
Niagara Falls, New York

Sample Location		D3	E3	D4	E4	D5	D7	E7
Laboratory Sample ID	Maximum	9C25002-10	9C25002-11	9C25002-12	9C25002-13	9C25002-14	9C25002-21	9C25002-22
Sample Date	Contaminant	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009
Sample Depth (ft)	Level	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25
PCBs (mg/kg) EPA Method 8082	1.0	ND	**3.04**	0.648	0.747	ND	**6.81**	**9.73**

Sample Location		A1	A2	A3	D6	E6	D10	E10
Laboratory Sample ID	Maximum	9C25002-16	9C25002-17	9C25002-18	9C25002-19	9C25002-20	9C25002-27	9C25002-28
Sample Date	Contaminant	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009
Sample Depth (ft)	Level	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25
PCBs (mg/kg) EPA Method 8082	1.0	**1.11**	**9.86**	**3.32**	0.597	**13.9**	ND	0.525

Table 1
Soil Analytical Results
9400 Porter Road
Niagara Falls, New York

Sample Location		D8	E8	D9	E9	F1	F2
Laboratory Sample ID	Maximum	9C25002-23	9C25002-24	9C25002-25	9C25002-26	9C25002-33	9C25002-34
Sample Date	Contaminant	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009
Sample Depth (ft)	Level	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25
PCBs (mg/kg)							
EPA Method 8082	1.0	**8.17**	**12.8**	ND	ND	**1.1**	**18.3**

Sample Location		A4	A5	A6	D2	DUP 1	DUP 2
Laboratory Sample ID	Maximum	9C25002-29	9C25002-30	9C25002-31	9C25002-32	9C25002-35RE1	9C25002-36
Sample Date	Contaminant	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009	3/24/2009
Sample Depth (ft)	Level	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25	0.0-0.25
PCBs (mg/kg)							
EPA Method 8082	1.0	**19.3**	**2.17**	**32.4**	**5.45**	**21.7**	**10.3**

Table 1
Soil Analytical Results
9400 Porter Road
Niagara Falls, New York

Notes:

Samples detected at levels exceeding the Maximum Contaminant Level are shown in bold and underlined [**thus**].

mg/kg Milligrams per kilogram
ND Non-detect

Sampling Information:
Samples were collected in 8 oz glass containers.
Samples were placed in iced coolers at approximately 4^{o}C.

Attachment I
Investigation Laboratory Results

WASTE STREAM TECHNOLOGY, INC.
302 Grote Street
Buffalo, NY 14207
(716) 876-5290

Analytical Data Report
Report Date: 10/10/08
Work Order Number: 8J08014

Prepared For
Ken Paisley
Sevenson Environmental Services
2749 Lockport Road
Niagara Falls, NY 14302
Fax: (716) 285-4201

Site: Niagara Falls Airbase

Enclosed are the results of analyses for samples received by the laboratory on 10/08/08. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Brian S. Schepart, Ph.D., Laboratory Director

ENVIRONMENTAL LABORATORY ACCREDITATION CERTIFICATION NUMBERS
NYSDOH ELAP #11179 NJDEPE #73977 PADEP #68757 CTDPH #PH-0306 MADEP #M-NY068

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: Niagara Falls Airbase	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	10/10/08 16:11

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Outfall + 10E	8J08014-01	Soil	10/08/08 08:15	10/08/08 11:45
Outfall + 20E	8J08014-02	Soil	10/08/08 08:20	10/08/08 11:45
Outfall + 10W	8J08014-03	Soil	10/08/08 08:25	10/08/08 11:45
Outfall + 20W	8J08014-04	Soil	10/08/08 08:30	10/08/08 11:45

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: Niagara Falls Airbase	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	10/10/08 16:11

Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Outfall + 10E (8J08014-01RE1) Soil Sampled: 10/08/08 08:15 Received: 10/08/08 11:45									
Aroclor 1016	ND	1650	ug/kg dry	500	AJ80905	10/09/08	10/10/08	8082	U
Aroclor 1221	ND	1650	"	"	"	"	"	"	U
Aroclor 1232	ND	1650	"	"	"	"	"	"	U
Aroclor 1242	ND	1650	"	"	"	"	"	"	U
Aroclor 1248	ND	1650	"	"	"	"	"	"	U
Aroclor 1254	**16700**	1650	"	"	"	"	"	"	
Aroclor 1260	ND	1650	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*%*	*74-133*		"	"	"	"	*S-01, U*
Surrogate: Decachlorobiphenyl		*%*	*61-133*		"	"	"	"	*S-01, U*
Outfall + 20E (8J08014-02RE1) Soil Sampled: 10/08/08 08:20 Received: 10/08/08 11:45									
Aroclor 1016	ND	1650	ug/kg dry	500	AJ80905	10/09/08	10/10/08	8082	U
Aroclor 1221	ND	1650	"	"	"	"	"	"	U
Aroclor 1232	ND	1650	"	"	"	"	"	"	U
Aroclor 1242	ND	1650	"	"	"	"	"	"	U
Aroclor 1248	ND	1650	"	"	"	"	"	"	U
Aroclor 1254	**16400**	1650	"	"	"	"	"	"	
Aroclor 1260	ND	1650	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*%*	*74-133*		"	"	"	"	*S-01, U*
Surrogate: Decachlorobiphenyl		*%*	*61-133*		"	"	"	"	*S-01, U*
Outfall + 10W (8J08014-03RE1) Soil Sampled: 10/08/08 08:25 Received: 10/08/08 11:45									
Aroclor 1016	ND	1650	ug/kg dry	500	AJ80905	10/09/08	10/10/08	8082	U
Aroclor 1221	ND	1650	"	"	"	"	"	"	U
Aroclor 1232	ND	1650	"	"	"	"	"	"	U
Aroclor 1242	ND	1650	"	"	"	"	"	"	U
Aroclor 1248	ND	1650	"	"	"	"	"	"	U
Aroclor 1254	**32400**	1650	"	"	"	"	"	"	
Aroclor 1260	ND	1650	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*%*	*74-133*		"	"	"	"	*S-01, U*
Surrogate: Decachlorobiphenyl		*%*	*61-133*		"	"	"	"	*S-01, U*

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: Niagara Falls Airbase	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	10/10/08 16:11

Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Outfall + 20W (8J08014-04RE2) Soil	**Sampled: 10/08/08 08:30**	**Received: 10/08/08 11:45**							
Aroclor 1016	ND	165	ug/kg dry	50	AJ80905	10/09/08	10/10/08	8082	U
Aroclor 1221	ND	165	"	"	"	"	"	"	U
Aroclor 1232	ND	165	"	"	"	"	"	"	U
Aroclor 1242	ND	165	"	"	"	"	"	"	U
Aroclor 1248	ND	165	"	"	"	"	"	"	U
Aroclor 1254	**5450**	165	"	"	"	"	"	"	
Aroclor 1260	ND	165	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*%*		*74-133*	"	"	"	"	*S-01, U*
Surrogate: Decachlorobiphenyl		*%*		*61-133*	"	"	"	"	*S-01, U*

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: Niagara Falls Airbase	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	10/10/08 16:11

Conventional Chemistry Parameters by EPA Methods

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Outfall + 10E (8J08014-01) Soil	**Sampled: 10/08/08 08:15**	**Received: 10/08/08 11:45**							
% Solids	**60.5**	0.1	%	1	AJ81007	10/09/08	10/10/08	% calculation	
Outfall + 20E (8J08014-02) Soil	**Sampled: 10/08/08 08:20**	**Received: 10/08/08 11:45**							
% Solids	**76.3**	0.1	%	1	AJ81007	10/09/08	10/10/08	% calculation	
Outfall + 10W (8J08014-03) Soil	**Sampled: 10/08/08 08:25**	**Received: 10/08/08 11:45**							
% Solids	**29.4**	0.1	%	1	AJ81007	10/09/08	10/10/08	% calculation	
Outfall + 20W (8J08014-04) Soil	**Sampled: 10/08/08 08:30**	**Received: 10/08/08 11:45**							
% Solids	**31.8**	0.1	%	1	AJ81007	10/09/08	10/10/08	% calculation	

Notes and Definitions

U	Analyte included in the analysis, but not detected at or above the reporting limit.
S-01	The surrogate recovery for this sample is not available due to sample dilution required from high analyte concentration and/or matrix interferences.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

CHAIN OF CUSTODY

WASTE STREAM TECHNOLOGY

Waste Stream Technology Inc.
302 Grote Street, Buffalo, NY 14207
(716) 876-5290 • FAX (716) 876-2412

OFFICE USE ONLY
GROUP # 8J08014
DUE DATE

PAGE 1 OF 1

TURN AROUND TIME: 2 6D
QUOTATION NUMBER:

ARE SPECIAL DETECTION LIMITS REQUIRED: YES (NO)
If yes please attach requirements.

Is a QC Package required: YES (NO)
If yes please attach requirements

DW DRINKING WATER
GW GROUND WATER
SW SURFACE WATER
WW WASTE WATER
O OIL
SL SLUDGE
SO SOIL
S SOLID
W WIPE
OTHER

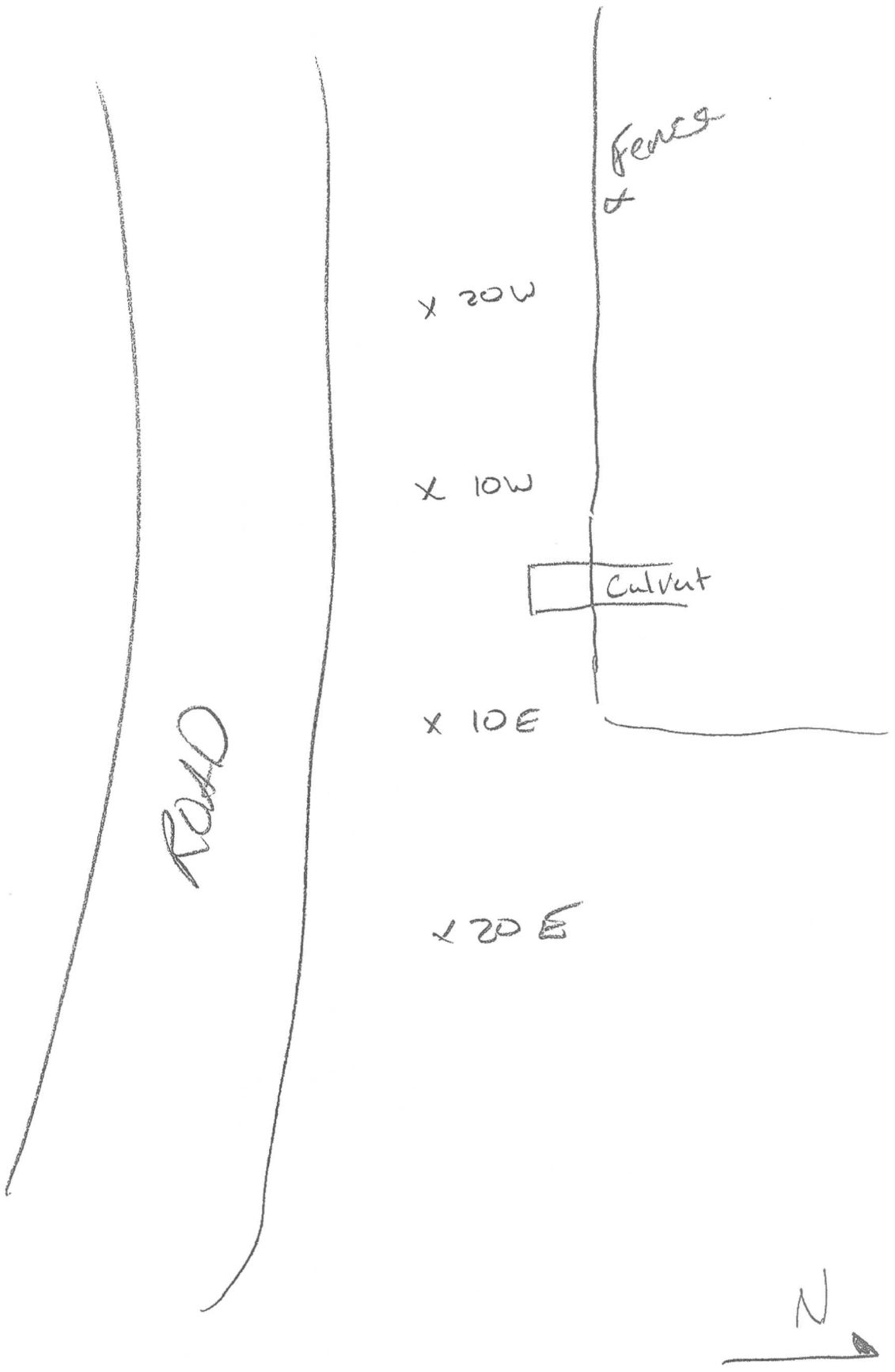
REPORT TO: Jeff Shirley, Niagara Falls
CONTACT: Jeff
PH #: 716 284-0931
FAX #: 716 285-4201
BILL TO:
PO#:
PROJECT DESCRIPTION: Niagara Falls Airbase
SAMPLER SIGNATURE:

ANALYSES TO BE PERFORMED

		DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	Total PCB	TYPE OF CONTAINER/ COMMENTS:	OFFICE USE ONLY VIST. ID.
1	Outfall + 10 E	8/9/08	0915	SO	1	X	1x8oz	-01
2	Outfall + 20 E		0820		1	X		-02
3	Outfall +10 W		0825		1	X		-03
4	Outfall + 20W	"	0830	"	1	X	"	-04
5								
6								
7								
8								
9								
10								

REMARKS:

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
	8/9/08	1010		10/8/08	10:10
RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
	10/8/08	11:45	Thomas Bellomo	10/8/08	11:45


fence
x 20W
x 10W
Culvat
x 10E
ROAD
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WASTE STREAM TECHNOLOGY, INC.

302 Grote Street
Buffalo, NY 14207
(716) 876-5290

Analytical Data Report
Report Date: 04/06/09
Work Order Number: 9C25002

Prepared For
Ken Paisley

Sevenson Environmental Services

2749 Lockport Road

Niagara Falls, NY 14302

Fax: (716) 285-4201

Site: NFAFB

Enclosed are the results of analyses for samples received by the laboratory on 03/24/09. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Brian S. Schepart, Ph.D., Laboratory Director

ENVIRONMENTAL LABORATORY ACCREDITATION CERTIFICATION NUMBERS

NYSDOH ELAP #11179 NJDEPE #73977 PADEP #68757 CTDPH #PH-0306 MADEP #M-NY068

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: NFAFB	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	04/06/09 16:08

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B1	9C25002-01	Soil	03/24/09 09:35	03/24/09 16:25
C1	9C25002-02	Soil	03/24/09 09:37	03/24/09 16:25
C2	9C25002-03	Soil	03/24/09 09:38	03/24/09 16:25
B2	9C25002-04	Soil	03/24/09 09:40	03/24/09 16:25
B3	9C25002-05	Soil	03/24/09 09:41	03/24/09 16:25
B4	9C25002-06	Soil	03/24/09 09:43	03/24/09 16:25
D1	9C25002-07	Soil	03/24/09 09:48	03/24/09 16:25
E1	9C25002-08	Soil	03/24/09 09:50	03/24/09 16:25
E2	9C25002-09	Soil	03/24/09 09:54	03/24/09 16:25
D3	9C25002-10	Soil	03/24/09 09:55	03/24/09 16:25
E3	9C25002-11	Soil	03/24/09 09:57	03/24/09 16:25
D4	9C25002-12	Soil	03/24/09 10:00	03/24/09 16:25
E4	9C25002-13	Soil	03/24/09 10:01	03/24/09 16:25
D5	9C25002-14	Soil	03/24/09 10:07	03/24/09 16:25
E5	9C25002-15	Soil	03/24/09 10:08	03/24/09 16:25
A1	9C25002-16	Soil	03/24/09 09:59	03/24/09 16:25
A2	9C25002-17	Soil	03/24/09 10:05	03/24/09 16:25
A3	9C25002-18	Soil	03/24/09 10:06	03/24/09 16:25
D6	9C25002-19	Soil	03/24/09 10:13	03/24/09 16:25
E6	9C25002-20	Soil	03/24/09 10:15	03/24/09 16:25
D7	9C25002-21	Soil	03/24/09 10:17	03/24/09 16:25
E7	9C25002-22	Soil	03/24/09 10:19	03/24/09 16:25
D8	9C25002-23	Soil	03/24/09 10:22	03/24/09 16:25
E8	9C25002-24	Soil	03/24/09 10:23	03/24/09 16:25
D9	9C25002-25	Soil	03/24/09 10:28	03/24/09 16:25
E9	9C25002-26	Soil	03/24/09 10:30	03/24/09 16:25
D10	9C25002-27	Soil	03/24/09 10:35	03/24/09 16:25
E10	9C25002-28	Soil	03/24/09 10:37	03/24/09 16:25
A4	9C25002-29	Soil	03/24/09 10:25	03/24/09 16:25
A5	9C25002-30	Soil	03/24/09 10:32	03/24/09 16:25
A6	9C25002-31	Soil	03/24/09 10:38	03/24/09 16:25

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: NFAFB	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	04/06/09 16:08

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
D2	9C25002-32	Soil	03/24/09 09:53	03/24/09 16:25
F1	9C25002-33	Soil	03/24/09 09:45	03/24/09 16:25
F2	9C25002-34	Soil	03/24/09 09:46	03/24/09 16:25
DUP 1	9C25002-35	Soil	03/24/09 00:00	03/24/09 16:25
DUP 2	9C25002-36	Soil	03/24/09 00:00	03/24/09 16:25

Sevenson Environmental Services	Project: Niagara Falls	
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Niagara Falls NY, 14302	Project Manager: Ken Paisley	04/06/09 16:08

Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
B1 (9C25002-01) Soil Sampled: 03/24/09 09:35 Received: 03/24/09 16:25									
Aroclor 1016	ND	493	ug/kg dry	10	AC92604	03/26/09	03/26/09	8082	U
Aroclor 1221	ND	493	"	"	"	"	"	"	U
Aroclor 1232	ND	493	"	"	"	"	"	"	U
Aroclor 1242	ND	493	"	"	"	"	"	"	U
Aroclor 1248	ND	493	"	"	"	"	"	"	U
Aroclor 1254	**37100**	493	"	"	"	"	"	"	
Aroclor 1260	ND	493	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*95.5 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*104 %*		*61-133*	"	"	"	"	
C1 (9C25002-02RE2) Soil Sampled: 03/24/09 09:37 Received: 03/24/09 16:25									
Aroclor 1016	ND	40900	ug/kg dry	1000	AC92604	03/26/09	03/30/09	8082	U
Aroclor 1221	ND	40900	"	"	"	"	"	"	U
Aroclor 1232	ND	40900	"	"	"	"	"	"	U
Aroclor 1242	ND	40900	"	"	"	"	"	"	U
Aroclor 1248	ND	40900	"	"	"	"	"	"	U
Aroclor 1254	**1060000**	40900	"	"	"	"	"	"	
Aroclor 1260	ND	40900	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*%*		*74-133*	"	"	"	"	*S-06, U*
Surrogate: Decachlorobiphenyl		*%*		*61-133*	"	"	"	"	*S-06, U*
C2 (9C25002-03RE1) Soil Sampled: 03/24/09 09:38 Received: 03/24/09 16:25									
Aroclor 1016	ND	9170	ug/kg dry	200	AC92604	03/26/09	03/28/09	8082	U
Aroclor 1221	ND	9170	"	"	"	"	"	"	U
Aroclor 1232	ND	9170	"	"	"	"	"	"	U
Aroclor 1242	ND	9170	"	"	"	"	"	"	U
Aroclor 1248	ND	9170	"	"	"	"	"	"	U
Aroclor 1254	**607000**	9170	"	"	"	"	"	"	
Aroclor 1260	ND	9170	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*%*		*74-133*	"	"	"	"	*S-06, U*
Surrogate: Decachlorobiphenyl		*%*		*61-133*	"	"	"	"	*S-06, U*

Sevenson Environmental Services	Project: Niagara Falls	
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Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
B2 (9C25002-04) Soil Sampled: 03/24/09 09:40 Received: 03/24/09 16:25									
Aroclor 1016	ND	454	ug/kg dry	10	AC92604	03/26/09	03/26/09	8082	U
Aroclor 1221	ND	454	"	"	"	"	"	"	U
Aroclor 1232	ND	454	"	"	"	"	"	"	U
Aroclor 1242	ND	454	"	"	"	"	"	"	U
Aroclor 1248	ND	454	"	"	"	"	"	"	U
Aroclor 1254	**12900**	454	"	"	"	"	"	"	
Aroclor 1260	ND	454	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*101 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*111 %*		*61-133*	"	"	"	"	
B3 (9C25002-05RE1) Soil Sampled: 03/24/09 09:41 Received: 03/24/09 16:25									
Aroclor 1016	ND	4380	ug/kg dry	100	AC92604	03/26/09	03/28/09	8082	U
Aroclor 1221	ND	4380	"	"	"	"	"	"	U
Aroclor 1232	ND	4380	"	"	"	"	"	"	U
Aroclor 1242	ND	4380	"	"	"	"	"	"	U
Aroclor 1248	ND	4380	"	"	"	"	"	"	U
Aroclor 1254	**359000**	4380	"	"	"	"	"	"	
Aroclor 1260	ND	4380	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*125 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*163 %*		*61-133*	"	"	"	"	*S-04*
B4 (9C25002-06RE1) Soil Sampled: 03/24/09 09:43 Received: 03/24/09 16:25									
Aroclor 1016	ND	2190	ug/kg dry	50	AC92604	03/26/09	03/28/09	8082	U
Aroclor 1221	ND	2190	"	"	"	"	"	"	U
Aroclor 1232	ND	2190	"	"	"	"	"	"	U
Aroclor 1242	ND	2190	"	"	"	"	"	"	U
Aroclor 1248	ND	2190	"	"	"	"	"	"	U
Aroclor 1254	**144000**	2190	"	"	"	"	"	"	
Aroclor 1260	ND	2190	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*126 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*155 %*		*61-133*	"	"	"	"	*S-04*

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Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
D1 (9C25002-07) Soil Sampled: 03/24/09 09:48 Received: 03/24/09 16:25									
Aroclor 1016	ND	488	ug/kg dry	10	AC92604	03/26/09	03/26/09	8082	U
Aroclor 1221	ND	488	"	"	"	"	"	"	U
Aroclor 1232	ND	488	"	"	"	"	"	"	U
Aroclor 1242	ND	488	"	"	"	"	"	"	U
Aroclor 1248	ND	488	"	"	"	"	"	"	U
Aroclor 1254	**1560**	488	"	"	"	"	"	"	
Aroclor 1260	ND	488	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*100 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*109 %*	*61-133*		"	"	"	"	
E1 (9C25002-08) Soil Sampled: 03/24/09 09:50 Received: 03/24/09 16:25									
Aroclor 1016	ND	471	ug/kg dry	10	AC92604	03/26/09	03/26/09	8082	U
Aroclor 1221	ND	471	"	"	"	"	"	"	U
Aroclor 1232	ND	471	"	"	"	"	"	"	U
Aroclor 1242	ND	471	"	"	"	"	"	"	U
Aroclor 1248	ND	471	"	"	"	"	"	"	U
Aroclor 1254	**13500**	471	"	"	"	"	"	"	
Aroclor 1260	ND	471	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*98.6 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*108 %*	*61-133*		"	"	"	"	
E2 (9C25002-09) Soil Sampled: 03/24/09 09:54 Received: 03/24/09 16:25									
Aroclor 1016	ND	476	ug/kg dry	10	AC92604	03/26/09	03/26/09	8082	U
Aroclor 1221	ND	476	"	"	"	"	"	"	U
Aroclor 1232	ND	476	"	"	"	"	"	"	U
Aroclor 1242	ND	476	"	"	"	"	"	"	U
Aroclor 1248	ND	476	"	"	"	"	"	"	U
Aroclor 1254	**1390**	476	"	"	"	"	"	"	
Aroclor 1260	ND	476	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*99.2 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*109 %*	*61-133*		"	"	"	"	

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Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
D3 (9C25002-10) Soil Sampled: 03/24/09 09:55 Received: 03/24/09 16:25									
Aroclor 1016	ND	478	ug/kg dry	10	AC92604	03/26/09	03/26/09	8082	U
Aroclor 1221	ND	478	"	"	"	"	"	"	U
Aroclor 1232	ND	478	"	"	"	"	"	"	U
Aroclor 1242	ND	478	"	"	"	"	"	"	U
Aroclor 1248	ND	478	"	"	"	"	"	"	U
Aroclor 1254	ND	478	"	"	"	"	"	"	U
Aroclor 1260	ND	478	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*100 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*112 %*	*61-133*		"	"	"	"	
E3 (9C25002-11) Soil Sampled: 03/24/09 09:57 Received: 03/24/09 16:25									
Aroclor 1016	ND	483	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	483	"	"	"	"	"	"	U
Aroclor 1232	ND	483	"	"	"	"	"	"	U
Aroclor 1242	ND	483	"	"	"	"	"	"	U
Aroclor 1248	ND	483	"	"	"	"	"	"	U
Aroclor 1254	**3040**	483	"	"	"	"	"	"	
Aroclor 1260	ND	483	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*101 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*112 %*	*61-133*		"	"	"	"	
D4 (9C25002-12) Soil Sampled: 03/24/09 10:00 Received: 03/24/09 16:25									
Aroclor 1016	ND	446	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	446	"	"	"	"	"	"	U
Aroclor 1232	ND	446	"	"	"	"	"	"	U
Aroclor 1242	ND	446	"	"	"	"	"	"	U
Aroclor 1248	ND	446	"	"	"	"	"	"	U
Aroclor 1254	**648**	446	"	"	"	"	"	"	
Aroclor 1260	ND	446	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*102 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*113 %*	*61-133*		"	"	"	"	

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Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
E4 (9C25002-13) Soil Sampled: 03/24/09 10:01 Received: 03/24/09 16:25									
Aroclor 1016	ND	467	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	467	"	"	"	"	"	"	U
Aroclor 1232	ND	467	"	"	"	"	"	"	U
Aroclor 1242	ND	467	"	"	"	"	"	"	U
Aroclor 1248	ND	467	"	"	"	"	"	"	U
Aroclor 1254	**747**	467	"	"	"	"	"	"	
Aroclor 1260	ND	467	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*99.3 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*111 %*		*61-133*	"	"	"	"	
D5 (9C25002-14) Soil Sampled: 03/24/09 10:07 Received: 03/24/09 16:25									
Aroclor 1016	ND	438	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	438	"	"	"	"	"	"	U
Aroclor 1232	ND	438	"	"	"	"	"	"	U
Aroclor 1242	ND	438	"	"	"	"	"	"	U
Aroclor 1248	ND	438	"	"	"	"	"	"	U
Aroclor 1254	ND	438	"	"	"	"	"	"	U
Aroclor 1260	ND	438	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*100 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*111 %*		*61-133*	"	"	"	"	
E5 (9C25002-15) Soil Sampled: 03/24/09 10:08 Received: 03/24/09 16:25									
Aroclor 1016	ND	427	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	427	"	"	"	"	"	"	U
Aroclor 1232	ND	427	"	"	"	"	"	"	U
Aroclor 1242	ND	427	"	"	"	"	"	"	U
Aroclor 1248	ND	427	"	"	"	"	"	"	U
Aroclor 1254	**651**	427	"	"	"	"	"	"	
Aroclor 1260	ND	427	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*101 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*113 %*		*61-133*	"	"	"	"	

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Polychlorinated Biphenyls by EPA Method 8082

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
A1 (9C25002-16) Soil Sampled: 03/24/09 09:59 Received: 03/24/09 16:25									
Aroclor 1016	ND	379	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	379	"	"	"	"	"	"	U
Aroclor 1232	ND	379	"	"	"	"	"	"	U
Aroclor 1242	ND	379	"	"	"	"	"	"	U
Aroclor 1248	ND	379	"	"	"	"	"	"	U
Aroclor 1254	**1110**	379	"	"	"	"	"	"	
Aroclor 1260	ND	379	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*98.9 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*112 %*		*61-133*	"	"	"	"	
A2 (9C25002-17) Soil Sampled: 03/24/09 10:05 Received: 03/24/09 16:25									
Aroclor 1016	ND	469	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	469	"	"	"	"	"	"	U
Aroclor 1232	ND	469	"	"	"	"	"	"	U
Aroclor 1242	ND	469	"	"	"	"	"	"	U
Aroclor 1248	ND	469	"	"	"	"	"	"	U
Aroclor 1254	**9860**	469	"	"	"	"	"	"	
Aroclor 1260	ND	469	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*99.7 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*110 %*		*61-133*	"	"	"	"	
A3 (9C25002-18) Soil Sampled: 03/24/09 10:06 Received: 03/24/09 16:25									
Aroclor 1016	ND	440	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	440	"	"	"	"	"	"	U
Aroclor 1232	ND	440	"	"	"	"	"	"	U
Aroclor 1242	ND	440	"	"	"	"	"	"	U
Aroclor 1248	ND	440	"	"	"	"	"	"	U
Aroclor 1254	**3320**	440	"	"	"	"	"	"	
Aroclor 1260	ND	440	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*101 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*111 %*		*61-133*	"	"	"	"	

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Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
D6 (9C25002-19) Soil Sampled: 03/24/09 10:13 Received: 03/24/09 16:25									
Aroclor 1016	ND	416	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	416	"	"	"	"	"	"	U
Aroclor 1232	ND	416	"	"	"	"	"	"	U
Aroclor 1242	ND	416	"	"	"	"	"	"	U
Aroclor 1248	ND	416	"	"	"	"	"	"	U
Aroclor 1254	**597**	416	"	"	"	"	"	"	
Aroclor 1260	ND	416	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*101 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*113 %*		*61-133*	"	"	"	"	
E6 (9C25002-20) Soil Sampled: 03/24/09 10:15 Received: 03/24/09 16:25									
Aroclor 1016	ND	474	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	474	"	"	"	"	"	"	U
Aroclor 1232	ND	474	"	"	"	"	"	"	U
Aroclor 1242	ND	474	"	"	"	"	"	"	U
Aroclor 1248	ND	474	"	"	"	"	"	"	U
Aroclor 1254	**13900**	474	"	"	"	"	"	"	
Aroclor 1260	ND	474	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*102 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*113 %*		*61-133*	"	"	"	"	
D7 (9C25002-21) Soil Sampled: 03/24/09 10:17 Received: 03/24/09 16:25									
Aroclor 1016	ND	474	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	474	"	"	"	"	"	"	U
Aroclor 1232	ND	474	"	"	"	"	"	"	U
Aroclor 1242	ND	474	"	"	"	"	"	"	U
Aroclor 1248	ND	474	"	"	"	"	"	"	U
Aroclor 1254	**3830**	474	"	"	"	"	"	"	
Aroclor 1260	**2980**	474	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		*101 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*113 %*		*61-133*	"	"	"	"	

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Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
E7 (9C25002-22) Soil Sampled: 03/24/09 10:19 Received: 03/24/09 16:25									
Aroclor 1016	ND	495	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	495	"	"	"	"	"	"	U
Aroclor 1232	ND	495	"	"	"	"	"	"	U
Aroclor 1242	ND	495	"	"	"	"	"	"	U
Aroclor 1248	ND	495	"	"	"	"	"	"	U
Aroclor 1254	**9730**	495	"	"	"	"	"	"	
Aroclor 1260	ND	495	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*102 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*113 %*	*61-133*		"	"	"	"	
D8 (9C25002-23) Soil Sampled: 03/24/09 10:22 Received: 03/24/09 16:25									
Aroclor 1016	ND	398	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	398	"	"	"	"	"	"	U
Aroclor 1232	ND	398	"	"	"	"	"	"	U
Aroclor 1242	ND	398	"	"	"	"	"	"	U
Aroclor 1248	ND	398	"	"	"	"	"	"	U
Aroclor 1254	**8170**	398	"	"	"	"	"	"	
Aroclor 1260	ND	398	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*102 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*114 %*	*61-133*		"	"	"	"	
E8 (9C25002-24) Soil Sampled: 03/24/09 10:23 Received: 03/24/09 16:25									
Aroclor 1016	ND	456	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	456	"	"	"	"	"	"	U
Aroclor 1232	ND	456	"	"	"	"	"	"	U
Aroclor 1242	ND	456	"	"	"	"	"	"	U
Aroclor 1248	ND	456	"	"	"	"	"	"	U
Aroclor 1254	**12800**	456	"	"	"	"	"	"	
Aroclor 1260	ND	456	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*95.2 %*	*74-133*		"	"	"	"	
Surrogate: Decachlorobiphenyl		*108 %*	*61-133*		"	"	"	"	

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Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
D9 (9C25002-25) Soil Sampled: 03/24/09 10:28 Received: 03/24/09 16:25									
Aroclor 1016	ND	465	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	465	"	"	"	"	"	"	U
Aroclor 1232	ND	465	"	"	"	"	"	"	U
Aroclor 1242	ND	465	"	"	"	"	"	"	U
Aroclor 1248	ND	465	"	"	"	"	"	"	U
Aroclor 1254	ND	465	"	"	"	"	"	"	U
Aroclor 1260	ND	465	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*97.7 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*107 %*		*61-133*	"	"	"	"	
E9 (9C25002-26) Soil Sampled: 03/24/09 10:30 Received: 03/24/09 16:25									
Aroclor 1016	ND	351	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	351	"	"	"	"	"	"	U
Aroclor 1232	ND	351	"	"	"	"	"	"	U
Aroclor 1242	ND	351	"	"	"	"	"	"	U
Aroclor 1248	ND	351	"	"	"	"	"	"	U
Aroclor 1254	ND	351	"	"	"	"	"	"	U
Aroclor 1260	ND	351	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*96.4 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*108 %*		*61-133*	"	"	"	"	
D10 (9C25002-27) Soil Sampled: 03/24/09 10:35 Received: 03/24/09 16:25									
Aroclor 1016	ND	467	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	467	"	"	"	"	"	"	U
Aroclor 1232	ND	467	"	"	"	"	"	"	U
Aroclor 1242	ND	467	"	"	"	"	"	"	U
Aroclor 1248	ND	467	"	"	"	"	"	"	U
Aroclor 1254	ND	467	"	"	"	"	"	"	U
Aroclor 1260	ND	467	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*97.1 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*107 %*		*61-133*	"	"	"	"	

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Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
E10 (9C25002-28) Soil Sampled: 03/24/09 10:37 Received: 03/24/09 16:25									
Aroclor 1016	ND	419	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	419	"	"	"	"	"	"	U
Aroclor 1232	ND	419	"	"	"	"	"	"	U
Aroclor 1242	ND	419	"	"	"	"	"	"	U
Aroclor 1248	ND	419	"	"	"	"	"	"	U
Aroclor 1254	**525**	419	"	"	"	"	"	"	
Aroclor 1260	ND	419	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*99.5 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*110 %*		*61-133*	"	"	"	"	
A4 (9C25002-29) Soil Sampled: 03/24/09 10:25 Received: 03/24/09 16:25									
Aroclor 1016	ND	495	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	495	"	"	"	"	"	"	U
Aroclor 1232	ND	495	"	"	"	"	"	"	U
Aroclor 1242	ND	495	"	"	"	"	"	"	U
Aroclor 1248	ND	495	"	"	"	"	"	"	U
Aroclor 1254	**19300**	495	"	"	"	"	"	"	
Aroclor 1260	ND	495	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*98.2 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*109 %*		*61-133*	"	"	"	"	
A5 (9C25002-30) Soil Sampled: 03/24/09 10:32 Received: 03/24/09 16:25									
Aroclor 1016	ND	361	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	361	"	"	"	"	"	"	U
Aroclor 1232	ND	361	"	"	"	"	"	"	U
Aroclor 1242	ND	361	"	"	"	"	"	"	U
Aroclor 1248	ND	361	"	"	"	"	"	"	U
Aroclor 1254	**2170**	361	"	"	"	"	"	"	
Aroclor 1260	ND	361	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*100 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*111 %*		*61-133*	"	"	"	"	

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
A6 (9C25002-31) Soil Sampled: 03/24/09 10:38 Received: 03/24/09 16:25									
Aroclor 1016	ND	409	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	409	"	"	"	"	"	"	U
Aroclor 1232	ND	409	"	"	"	"	"	"	U
Aroclor 1242	ND	409	"	"	"	"	"	"	U
Aroclor 1248	ND	409	"	"	"	"	"	"	U
Aroclor 1254	**4050**	409	"	"	"	"	"	"	
Aroclor 1260	ND	409	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*98.6 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*109 %*		*61-133*	"	"	"	"	
D2 (9C25002-32) Soil Sampled: 03/24/09 09:53 Received: 03/24/09 16:25									
Aroclor 1016	ND	444	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	444	"	"	"	"	"	"	U
Aroclor 1232	ND	444	"	"	"	"	"	"	U
Aroclor 1242	ND	444	"	"	"	"	"	"	U
Aroclor 1248	ND	444	"	"	"	"	"	"	U
Aroclor 1254	**4490**	444	"	"	"	"	"	"	
Aroclor 1260	ND	444	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*98.7 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*109 %*		*61-133*	"	"	"	"	
F1 (9C25002-33) Soil Sampled: 03/24/09 09:45 Received: 03/24/09 16:25									
Aroclor 1016	ND	355	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	355	"	"	"	"	"	"	U
Aroclor 1232	ND	355	"	"	"	"	"	"	U
Aroclor 1242	ND	355	"	"	"	"	"	"	U
Aroclor 1248	ND	355	"	"	"	"	"	"	U
Aroclor 1254	**1100**	355	"	"	"	"	"	"	
Aroclor 1260	ND	355	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*97.8 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*108 %*		*61-133*	"	"	"	"	

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
F2 (9C25002-34) Soil Sampled: 03/24/09 09:46 Received: 03/24/09 16:25									
Aroclor 1016	ND	369	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	369	"	"	"	"	"	"	U
Aroclor 1232	ND	369	"	"	"	"	"	"	U
Aroclor 1242	ND	369	"	"	"	"	"	"	U
Aroclor 1248	ND	369	"	"	"	"	"	"	U
Aroclor 1254	**18300**	369	"	"	"	"	"	"	
Aroclor 1260	ND	369	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*95.4 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*102 %*		*61-133*	"	"	"	"	
DUP 1 (9C25002-35RE1) Soil Sampled: 03/24/09 00:00 Received: 03/24/09 16:25									
Aroclor 1016	ND	404	ug/kg dry	10	AC92604	03/26/09	03/30/09	8082	U
Aroclor 1221	ND	404	"	"	"	"	"	"	U
Aroclor 1232	ND	404	"	"	"	"	"	"	U
Aroclor 1242	ND	404	"	"	"	"	"	"	U
Aroclor 1248	ND	404	"	"	"	"	"	"	U
Aroclor 1254	**21700**	404	"	"	"	"	"	"	
Aroclor 1260	ND	404	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*83.3 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*77.8 %*		*61-133*	"	"	"	"	
DUP 2 (9C25002-36) Soil Sampled: 03/24/09 00:00 Received: 03/24/09 16:25									
Aroclor 1016	ND	452	ug/kg dry	10	AC92604	03/26/09	03/27/09	8082	U
Aroclor 1221	ND	452	"	"	"	"	"	"	U
Aroclor 1232	ND	452	"	"	"	"	"	"	U
Aroclor 1242	ND	452	"	"	"	"	"	"	U
Aroclor 1248	ND	452	"	"	"	"	"	"	U
Aroclor 1254	**10300**	452	"	"	"	"	"	"	
Aroclor 1260	ND	452	"	"	"	"	"	"	U
Surrogate: Tetrachloro-meta-xylene		*98.9 %*		*74-133*	"	"	"	"	
Surrogate: Decachlorobiphenyl		*104 %*		*61-133*	"	"	"	"	

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
B1 (9C25002-01) Soil Sampled: 03/24/09 09:35 Received: 03/24/09 16:25									
% Solids	**62.4**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
C1 (9C25002-02) Soil Sampled: 03/24/09 09:37 Received: 03/24/09 16:25									
% Solids	**56.4**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
C2 (9C25002-03) Soil Sampled: 03/24/09 09:38 Received: 03/24/09 16:25									
% Solids	**70.7**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
B2 (9C25002-04) Soil Sampled: 03/24/09 09:40 Received: 03/24/09 16:25									
% Solids	**65.2**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
B3 (9C25002-05) Soil Sampled: 03/24/09 09:41 Received: 03/24/09 16:25									
% Solids	**49.2**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
B4 (9C25002-06) Soil Sampled: 03/24/09 09:43 Received: 03/24/09 16:25									
% Solids	**57.0**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D1 (9C25002-07) Soil Sampled: 03/24/09 09:48 Received: 03/24/09 16:25									
% Solids	**43.4**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E1 (9C25002-08) Soil Sampled: 03/24/09 09:50 Received: 03/24/09 16:25									
% Solids	**62.4**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E2 (9C25002-09) Soil Sampled: 03/24/09 09:54 Received: 03/24/09 16:25									
% Solids	**55.3**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
D3 (9C25002-10) Soil Sampled: 03/24/09 09:55 Received: 03/24/09 16:25									
% Solids	**57.8**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E3 (9C25002-11) Soil Sampled: 03/24/09 09:57 Received: 03/24/09 16:25									
% Solids	**44.0**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D4 (9C25002-12) Soil Sampled: 03/24/09 10:00 Received: 03/24/09 16:25									
% Solids	**63.8**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E4 (9C25002-13) Soil Sampled: 03/24/09 10:01 Received: 03/24/09 16:25									
% Solids	**57.6**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D5 (9C25002-14) Soil Sampled: 03/24/09 10:07 Received: 03/24/09 16:25									
% Solids	**76.9**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E5 (9C25002-15) Soil Sampled: 03/24/09 10:08 Received: 03/24/09 16:25									
% Solids	**61.2**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
A1 (9C25002-16) Soil Sampled: 03/24/09 09:59 Received: 03/24/09 16:25									
% Solids	**66.0**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
A2 (9C25002-17) Soil Sampled: 03/24/09 10:05 Received: 03/24/09 16:25									
% Solids	**53.1**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
A3 (9C25002-18) Soil Sampled: 03/24/09 10:06 Received: 03/24/09 16:25									
% Solids	**68.1**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	

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Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
D6 (9C25002-19) Soil Sampled: 03/24/09 10:13 Received: 03/24/09 16:25									
% Solids	**56.9**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E6 (9C25002-20) Soil Sampled: 03/24/09 10:15 Received: 03/24/09 16:25									
% Solids	**72.1**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D7 (9C25002-21) Soil Sampled: 03/24/09 10:17 Received: 03/24/09 16:25									
% Solids	**77.2**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E7 (9C25002-22) Soil Sampled: 03/24/09 10:19 Received: 03/24/09 16:25									
% Solids	**64.7**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D8 (9C25002-23) Soil Sampled: 03/24/09 10:22 Received: 03/24/09 16:25									
% Solids	**75.7**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E8 (9C25002-24) Soil Sampled: 03/24/09 10:23 Received: 03/24/09 16:25									
% Solids	**67.4**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D9 (9C25002-25) Soil Sampled: 03/24/09 10:28 Received: 03/24/09 16:25									
% Solids	**82.3**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
E9 (9C25002-26) Soil Sampled: 03/24/09 10:30 Received: 03/24/09 16:25									
% Solids	**77.2**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D10 (9C25002-27) Soil Sampled: 03/24/09 10:35 Received: 03/24/09 16:25									
% Solids	**81.5**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	

Sevenson Environmental Services	Project: Niagara Falls	
2749 Lockport Road	Project Number: NFAFB	**Reported:**
Niagara Falls NY, 14302	Project Manager: Ken Paisley	04/06/09 16:08

Conventional Chemistry Parameters by EPA Methods

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
E10 (9C25002-28) Soil Sampled: 03/24/09 10:37 Received: 03/24/09 16:25									
% Solids	**78.5**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
A4 (9C25002-29) Soil Sampled: 03/24/09 10:25 Received: 03/24/09 16:25									
% Solids	**72.8**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
A5 (9C25002-30) Soil Sampled: 03/24/09 10:32 Received: 03/24/09 16:25									
% Solids	**77.8**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
A6 (9C25002-31) Soil Sampled: 03/24/09 10:38 Received: 03/24/09 16:25									
% Solids	**73.6**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
D2 (9C25002-32) Soil Sampled: 03/24/09 09:53 Received: 03/24/09 16:25									
% Solids	**52.4**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
F1 (9C25002-33) Soil Sampled: 03/24/09 09:45 Received: 03/24/09 16:25									
% Solids	**50.6**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
F2 (9C25002-34) Soil Sampled: 03/24/09 09:46 Received: 03/24/09 16:25									
% Solids	**61.7**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
DUP 1 (9C25002-35) Soil Sampled: 03/24/09 00:00 Received: 03/24/09 16:25									
% Solids	**63.5**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	
DUP 2 (9C25002-36) Soil Sampled: 03/24/09 00:00 Received: 03/24/09 16:25									
% Solids	**61.6**	0.1	%	1	AC92703	03/26/09	03/27/09	% calculation	

Notes and Definitions

U	Analyte included in the analysis, but not detected at or above the reporting limit.
S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

CHAIN OF CUSTODY

WASTE STREAM TECHNOLOGY

Waste Stream Technology Inc.
302 Grote Street, Buffalo, NY 14207
(716) 876-5290 • FAX (716) 876-2412

OFFICE USE ONLY
GROUP # 9C25002
DUE DATE

ARE SPECIAL DETECTION LIMITS REQUIRED: YES (NO)
If yes please attach requirements

TURN AROUND TIME: STD
QUOTATION NUMBER:

Is a QC Package required: YES (NO)
If yes please attach requirements.

DW DRINKING WATER
GW GROUND WATER
SW SURFACE WATER
WW WASTE WATER
O OIL
SL SLUDGE
SO SOIL
S SOLID
W WIPE
OTHER

REPORT TO: Jeff Shirley NF
CONTACT: Jeff
PH. #: 716 284-0431
FAX #: 716 285-4201
BILL TO: 1001 Foot
PO #: 1001S001
PROJECT DESCRIPTION: NFAFB
SAMPLER SIGNATURE:

ANALYSES TO BE PERFORMED

	SAMPLE I.D.	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	TCLP 1 PCB 8082										TYPE OF CONTAINER/ COMMENTS:	OFFICE USE ONLY WST. I.D.
1	B1	3/24/09	0735	So	1	X										1x4	01
2	C1		0737		1	X											02
3	C2		0738		1	X											03
4	B2		0940		1	X											04
5	B3		0941		1	X											05
6	B4		0943		1	X											06
7	D1		0948		1	X											07
8	E1		0950		1	X											08
9	E2		0954		1	X											09
10	D3		0955		1	X											10

REMARKS: Main PCB of Concern is Aroclor 1254. Samples B1-4 have most chance of high concentrations along w/ C1 & C2. Previous samples in these locations showed ~220mg/Kg Samples with results > 10mg/Kg must be returned to Falls for disposal @ Jobsite.

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
	3/24/09	1625		3/24/09	1705
RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
	/ /			/ /	

CHAIN OF CUSTODY

WASTE STREAM TECHNOLOGY

Waste Stream Technology Inc.
302 Grote Street, Buffalo, NY 14207
(716) 876-5290 • FAX (716) 876-2412

OFFICE USE ONLY
GROUP # 9625002
DUE DATE

REPORT TO: Jeff Shirley
NF

CONTACT Jeff
PH.# 716 284-0431
FAX # 716-285-4201
BILL TO: 1001

PO # 10019001
PROJECT DESCRIPTION NFARS
SAMPLER SIGNATURE

DW DRINKING WATER
GW GROUND WATER
SW SURFACE WATER
WW WASTE WATER
O OIL
SL SLUDGE
SO SOIL
S SOLID
W WIPE
OTHER

TURN AROUND TIME: STD
QUOTATION NUMBER:

ARE SPECIAL DETECTION LIMITS REQUIRED: YES (NO)
If yes please attach requirements

Is a QC Package required: YES (NO)
If yes please attach requirements.

ANALYSES TO BE PERFORMED

	SAMPLE I.D.	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	TCLP PCB 8082									TYPE OF CONTAINER/ COMMENTS:	OFFICE USE ONLY WST. I.D.
1	E3	3/24/09	0957	SO	1	X									1x9oz	11
2	D4		1000		1	X										12
3	E4		1001		1	X										13
4	D5		1007		1	X										14
5	E5		1008		1	X										15
6	A1		0959		1	X										16
7	A2		1005		1	X										17
8	A3		1006		1	X										18
9	D6		1013		1	X										19
10	E6		1015		1	X										20

REMARKS:

	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
RELINQUISHED BY:	3/24/09	1628		3/24/09	1625
RELINQUISHED BY:	/ /		RECEIVED BY:	/ /	

CHAIN OF CUSTODY

WASTE STREAM TECHNOLOGY

Waste Stream Technology Inc.
302 Grote Street, Buffalo, NY 14207
(716) 876-5290 • FAX (716) 876-2412

OFFICE USE ONLY
GROUP # 9C25002
DUE DATE

REPORT TO: Jeff Shirley NF

CONTACT Jeff
PH.# 716-204-0431
FAX # 716-285-4201
BILL TO: 1001

PO # 1001 9001
PROJECT DESCRIPTION NFAFB
SAMPLER SIGNATURE

DW DRINKING WATER SL SLUDGE
GW GROUND WATER SO SOIL
SW SURFACE WATER S SOLID
WW WASTE WATER W WIPE
O OIL OTHER

TURN AROUND TIME: STD
QUOTATION NUMBER:

ARE SPECIAL DETECTION LIMITS REQUIRED: YES (NO)
If yes please attach requirements

Is a QC Package required: YES (NO)
If yes please attach requirements.

ANALYSES TO BE PERFORMED

	SAMPLE I.D.	DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	TOTAL PCB 8082										TYPE OF CONTAINER/ COMMENTS:	OFFICE USE ONLY WST. I.D.
1	D7	5/24/07	1017	SO	1	X										1x4oz	21
2	E7		1019		1	X											22
3	D8		1022		1	X											23
4	E8		1023		1	X											24
5	D9		1028		1	X											25
6	E9		1030		1	X											26
7	D10		1035		1	X											27
8	E10		1037		1	X											28
9	A4		1025		1	X											29
10	A5		1032		1	X											30

REMARKS:

RELINQUISHED BY:	DATE: 5/24/07	TIME: 1625	RECEIVED BY:	DATE: 5/24/07	TIME: 1625
RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY:	DATE: / /	TIME:

CHAIN OF CUSTODY

WASTE STREAM TECHNOLOGY

Waste Stream Technology Inc.
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OFFICE USE ONLY
GROUP # 9C25002
DUE DATE

REPORT TO: Jeff Shirley
NF

CONTACT Jeff
PH. # (716) 284-0431
FAX # 716-285-4201
BILL TO: 1001

PO # 10019001
PROJECT DESCRIPTION NFAFB
SAMPLER SIGNATURE
SAMPLER I.D.

DW DRINKING WATER
GW GROUND WATER
SW SURFACE WATER
WW WASTE WATER
O OIL
SL SLUDGE
SO SOIL
S SOLID
W WIPE
OTHER

TURN AROUND TIME: STD
QUOTATION NUMBER:

ARE SPECIAL DETECTION LIMITS REQUIRED: YES (NO)
If yes please attach requirements

Is a QC Package required: YES (NO)
If yes please attach requirements.

ANALYSES TO BE PERFORMED

		DATE SAMPLED	TIME OF SAMPLING	SAMPLE TYPE	TOTAL NO. OF CONTAINERS	Volatiles PCB 8082									TYPE OF CONTAINER/ COMMENTS:	OFFICE USE ONLY WST. I.D.
1	AG	3/24/09	1038	SO	1	X									1x4oz	31
2	D2		0953		1	X										32
3	F1		0945		1	X										33
4	F2		0940		1	X										34
5	Dup1		-		1	X										35
6	Dup2		-		1	X										36
7																
8																
9																
10																

REMARKS:

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
	3/24/09	1625			
RELINQUISHED BY:	DATE: / /	TIME:	RECEIVED BY:	DATE: / /	TIME: