

**FORMER METAL PUNCHING AREA SOIL REMOVAL
AND SITE RESTORATION SUMMARY REPORT**

**80 STEEL STREET
ROCHESTER, NEW YORK**

NYSDEC SPILL #0170284

Prepared for: Genesee Scrap and Tin Baling Co. Inc.
80 Steel Street
Rochester, New York

Prepared by: Day Environmental, Inc.
40 Commercial Street
Rochester, New York

Project No.: 4482I-10

Date: August 2011

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1.0 INTRODUCTION

This “Former Metal Punching Area Soil Removal and Site Restoration Summary Report” (Report) was prepared by Day Environmental, Inc. (DAY) on behalf of Genesee Scrap & Tin Baling Co., Inc. (Genesee Scrap), and it describes the soil removal, post-excavation sampling and site restoration activities at an active metal recycling facility located at 80 Steel Street, Rochester, New York (Site). This soil removal effort was conducted in accordance with the Former Metal Punching Area Soil Removal and Restoration Work Plan (Work Plan) that was included in the “Groundwater Investigation and Soil Characterization Report” dated July 2011. The New York State Department of Environmental Conservation (NYSDEC) approved the Work Plan in correspondence dated August 2, 2011. The location of the Site is shown on the Project Locus Map included as Figure 1.

1.1 Background

The Site is an active metal recycling facility. Automobiles, appliances, and sheet iron are received at the Site; and are sorted, prepared, and processed throughout the Site for sale as a raw material in steel production. In July 2001, the NYSDEC opened Spill # 0170284 in response to a prior environmental investigation. Genesee Scrap conducted further investigation and subsequent remediation of impacted soil in two areas of the Site (Former Motor Block Area and Former Metal Punching Area) under this single spill number. The investigation and remediation activities in response to Spill #0170284 are described in the “Investigation and Remediation Report” prepared by DAY for Genesee Scrap dated June 2003. In general, the “Investigation and Remediation Report” concluded that the detected concentrations of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) in the confirmatory samples were below the NYSDEC Technical and Administrative Guidance Memorandum 4046 Recommended Soil Cleanup Objectives (RSCOs), with the exception of a limited area beneath a concrete pad in the Former Metal Punching Area. Based on the “Investigation and Remediation Report” findings, the NYSDEC closed Spill #0170284 on October 20, 2003 and issued a no further action letter to Genesee Scrap.

Plumley Engineering (Plumley) of Baldwinsville, New York prepared a Site Investigation Report (SIR) for Weitsman Shredding, LLC dated April 2011, revised April 28, 2011, as part of an environmental due diligence assessment of the 6.6 acre Site. The environmental due diligence assessment evaluated the entire Site since automobiles, appliances, and sheet iron are sorted, prepared, and processed throughout the Site. The investigation described in the SIR included the completion of 23 soil borings, installation of ten temporary monitoring wells, field screening, soil sampling, depth-to-water level measurements, and perched groundwater sampling. Soil samples and perched groundwater samples were analyzed for a variety of analytical parameters including VOCs, SVOCs, polychlorinated biphenyls (PCBs), and Target Analyte List (TAL) metals.

The SIR identified soils exhibiting elevated concentrations of selected VOCs at soil boring B-13 within the Former Metal Punching Area. The presence of selected VOCs in the vicinity of soil boring B-13 was also confirmed during investigation activities completed by DAY in June 2011. These investigation activities were summarized in a report titled “Groundwater Investigation and

Soil Characterization Report". The "Groundwater Investigation and Soil Characterization Report" included a Work Plan recommending the removal of petroleum-impacted soils at the Former Metal Punching Area in the vicinity of monitoring well MW-3, which was installed as part of the investigation activities conducted by DAY in June 2011. The NYSDEC approved the Work Plan in correspondence to DAY dated August 2, 2011. Figure 2 provides the location of the soil removal area and key Site features.

1.2 Purpose

The purpose of the soil removal and site restoration activities described in this Report is to comply with the NYSDEC requirements associated with Spill #0170284.

1.3 Limitations

The findings and conclusions presented in this Report are based upon an evaluation of a limited number of soil samples collected during the soil removal effort, and on DAY's interpretation of the data. Conditions between sample locations may vary and, as such, the findings and conclusions presented herein should be considered as a professional opinion. If additional data becomes available in the future, it may be necessary to re-evaluate the opinions expressed in this Report.

2.0 FORMER METAL PUNCHING AREA SOIL REMOVAL AND SITE RESTORATION

Field activities were performed between August 10 and August 17, 2011 and included the following:

- The removal of petroleum-impacted soil in the Former Metal Punching Area.
- The collection of post-excavation soil samples from the base and perimeter of the soil excavation for analysis of Spill Technology and Remediation Series (STARS) VOCs.
- Backfilling the excavation with crusher run gravel and 3/8-inch pea gravel, and;
- Restoration of monitoring well MW-3.

The soil removal and restoration activities were conducted in general accordance with the NYSDEC approved Work Plan. The scope of the field activities are described below. Selected photographs of the soil removal and site restoration activities are provided in Appendix A.

2.1 Soil Removal Activities

Petroleum-impacted soils were removed from the approximate area shown on Figure 3 using a trackhoe excavator operated by TREC Environmental, of Spencerport, New York. The removal of soil occurred on August 10, 2011. The soil removed from the excavation was monitored for field evidence of contamination using a MiniRae 2000 Photoionization Detector (PID) equipped with a 10.6 electron volt (eV) lamp. Elevated PID readings greater than 100 parts per million (ppm) were encountered in soils removed from the excavation and along the eastern sidewall of the proposed soil removal area described in the Work Plan. Due to the presence of elevated PID readings along the eastern sidewall, additional soil was removed from this portion of the excavation.

The dimensions of the excavation were approximately 30 feet from east to west, and 20 feet from north to south. The depth of the excavation ranged from approximately five to 5.5 feet below ground surface (bgs). Soil was also removed from beneath the southern end of the concrete pad where residual petroleum impacted soils were left following a site remediation effort in 2001. Also, monitoring well MW-3 is located within the soil removal area. Care was taken during the soil removal effort to maintain the integrity of monitoring well MW-3. The soil was generally saturated at depths greater than three feet bgs. The amount of water entering the excavation was not sufficient to require removal of the water in order to facilitate the soil excavation effort.

The excavated soil was temporarily staged on-site prior to disposal at the Mill Seat Solid Waste Landfill. The excavated soils were placed on 6-mil plastic sheeting on the adjacent concrete pad. Runoff from the excavated soil was allowed to drain into the adjacent, lined stormwater retention pond at the Site. The excavated soil was covered with 6-mil plastic sheeting at the completion of the soil removal activities.

2.2 Post-Excavation Soil Sampling

Following removal of the petroleum-impacted soil in the approximate area noted on Figure 3, post-excavation soil samples were collected to document the quality of the remaining soil. The post-excavation soil samples were collected in accordance with the NYSDEC Division of Environmental Remediation: Technical Guidance for Investigation and Remediation dated May 2010 (DER-10) Paragraph 5.4(b)(5). Four sidewall samples (FMPA-1, FMPA-2, FMPA-3 and FMPA-4) were collected at a depth of approximately 1.5 to 2 feet bgs as specified in the Work Plan. One bottom sample (FMPA-5) was collected from the center of the excavation at a depth of approximately 5.25 feet bgs. The soil samples were submitted under chain-of-custody control to Paradigm Environmental Services of Rochester, New York, a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP)-certified analytical laboratory for analysis of STARS VOCs. The samples were analyzed using a 24-hour turnaround time to expedite the site remediation project. The approximate locations of the post-excavation soil samples and the excavation perimeter were determined using a Trimble GeoXH GPS Unit with sub-foot accuracy, and are shown on Figure 3.

2.3 Post-Excavation Soil Sampling Results

The post-excavation soil sampling results were compared to the soil cleanup objectives (SCOs) listed in Table 2 of the NYSDEC Commissioner's Policy CP-51/Soil Cleanup Guidance Memo effective December 3, 2010. A review of the soil sampling analytical results indicates that STARS VOCs were not detected at a concentration above the corresponding SCOs in any of the five post-excavation samples. A summary of the detected STARS VOCs in soil is provided in Table 1, and the Analytical Laboratory Results are provided in Appendix B.

A draft version of Table 1 provided in this Report, and the Analytical Laboratory Results, were provided to the NYSDEC on August 11, 2011 with the recommendation that no further soil removal be conducted. The NYSDEC verbally concurred with DAY's recommendation on August 11, 2011, and the NYSDEC provided written correspondence to DAY on August 15, 2011 confirming that further soil removal was not required.

2.4 Site Restoration and Soil Disposal

Site restoration activities were completed on August 12, 2011. The site restoration activities included backfilling the soil excavation and installing a new flush-mounted well cap on monitoring well MW-3. A total of 145.79 tons of backfill material consisting of No. 2 crusher run gravel and 3/8" size pea gravel was used to restore the Former Metal Punching Area of the Site. Hanson Aggregates New York, LLC of Honeoye Falls, New York provided the No. 2 crusher run gravel backfill material to the Site. Valley Sand & Gravel of Scottsville, New York, provided the pea gravel backfill material to the Site. A copy of the excavation backfill documentation is provided in Appendix C.

The staged petroleum-contaminated soil, and the investigation derived waste (IDW) solids generated during the June 2011 investigation field activities, were transported from the Site and disposed at the Mill Seat Landfill located in Bergen, New York on August 17, 2011. A total of

178.10 tons of petroleum-contaminated soil were removed from the Site and disposed at the Mill Seat Landfill. A copy of the waste disposal documentation is provided in Appendix D.

3.0 CONCLUSIONS AND RECOMMENDATIONS

This section presents the conclusions and recommendations related to the soil removal and restoration activities conducted at the Site.

3.1 Conclusion

The conclusion presented below is based on the information obtained during the soil removal and restoration activities conducted at the Site.

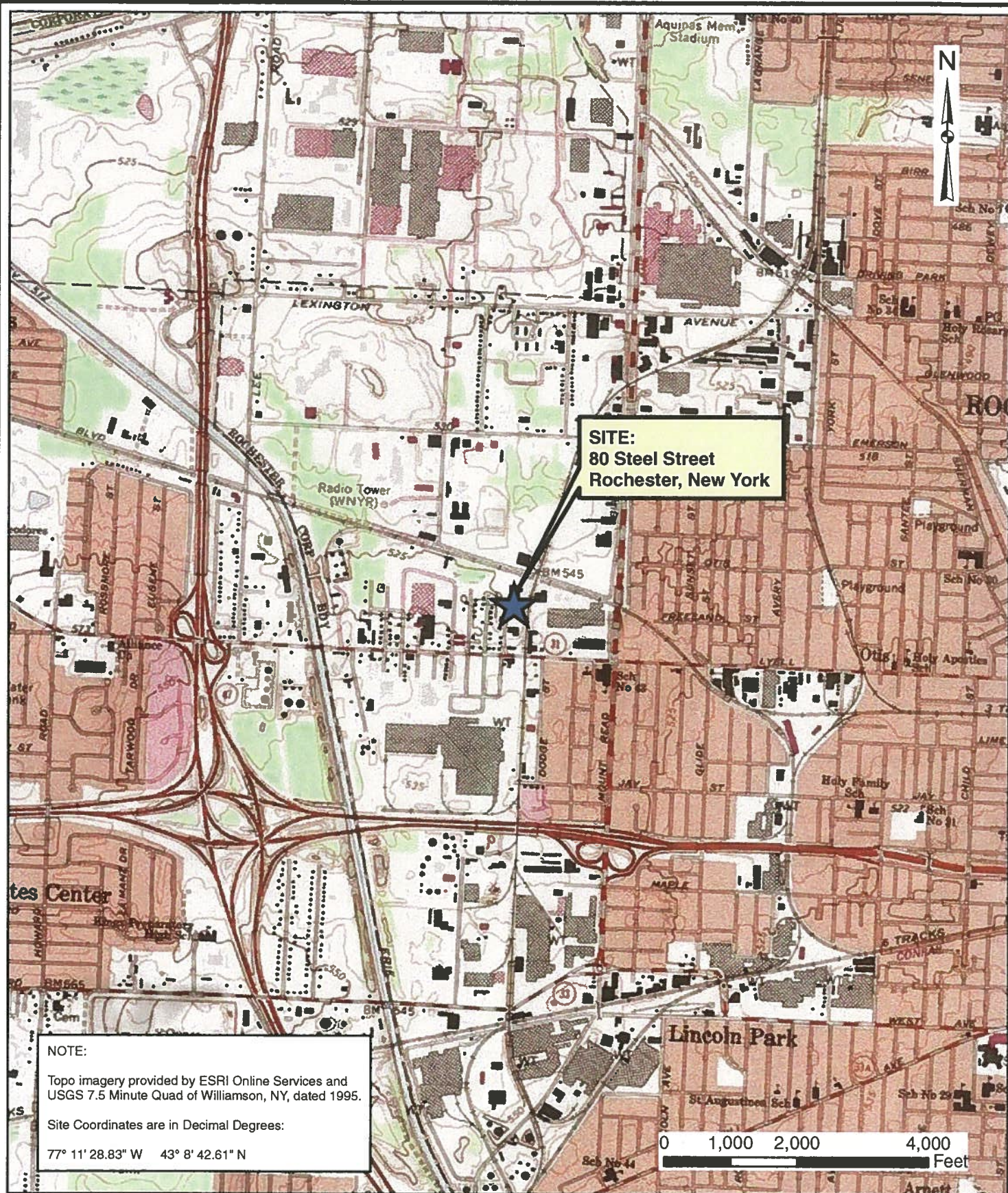
- The area of petroleum-impacted soil at the Site requiring remediation has been completed in accordance with the NYSDEC Work Plan. No further activities are necessary to meet NYSDEC requirements.

3.2 Recommendations

The recommendations provided below are based on the information obtained during the soil removal and restoration activities conducted at the Site.

- Petroleum spill # 0170284 can be closed. DAY requests that the NYSDEC provide a letter to Genesee Scrap and Tin Baling Company, Inc. indicating that no further action is required.
- Monitoring wells MW-1, MW-2 and MW-3 can be decommissioned in accordance with Commissioner's Policy Memorandum "CP-43: Groundwater Monitoring Well Decommissioning Policy" dated November 3, 2009.

FIGURES



Date
08-23-2011

Drawn By
CPS

Scale
AS NOTED



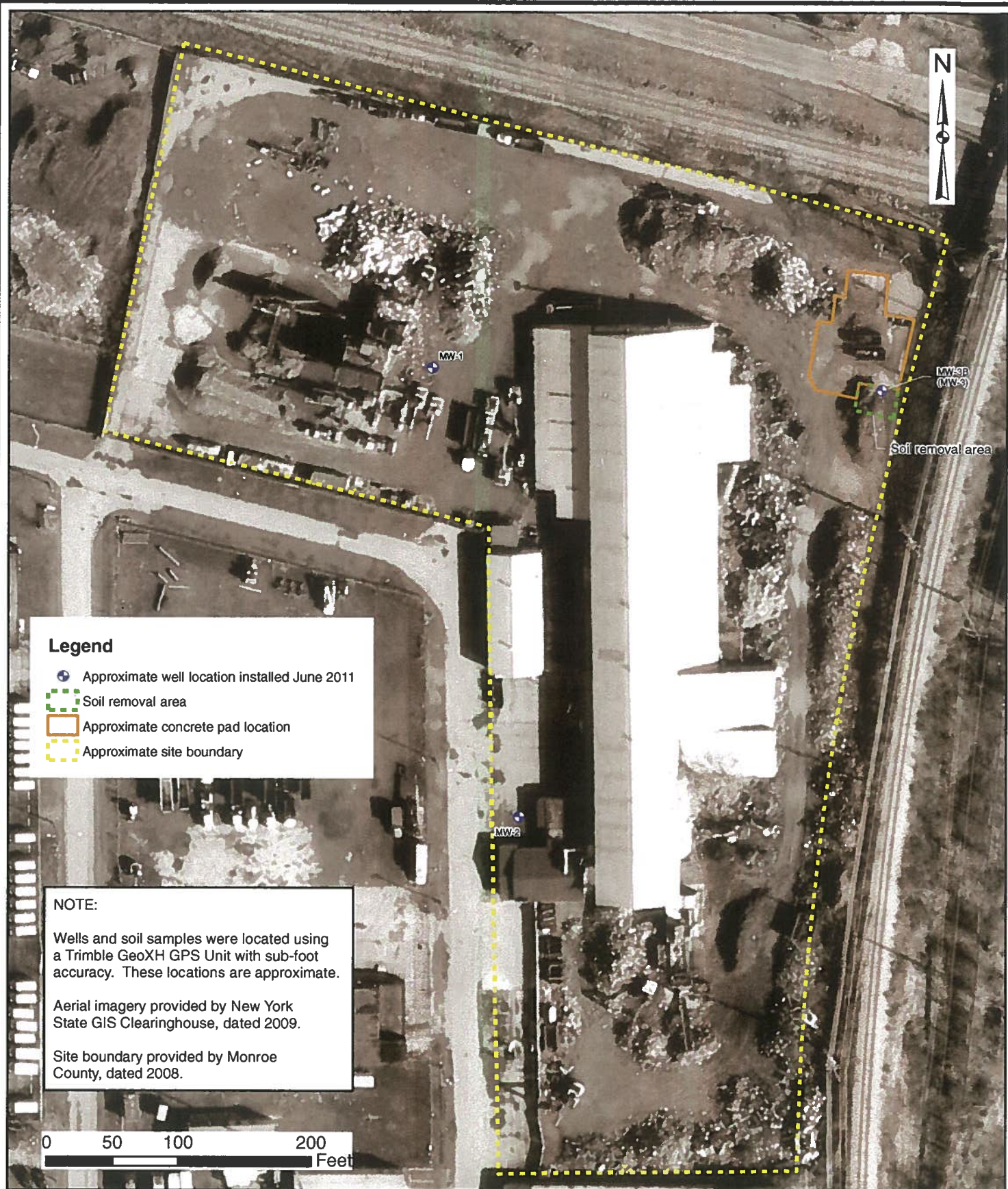
DAY ENVIRONMENTAL, INC.
Environmental Consultants
Rochester, New York 14614-1008
New York, New York 10016-0710

Project Title
80 STEEL STREET
GENESEE SCRAP & TIN BALING CO., INC.
ROCHESTER, NEW YORK

SOIL REMOVAL SUMMARY REPORT

Drawing Title
Project Locus Map

Project No.
44821-10
FIGURE 1



Date

8-29-2011

Drawn By

CPS

Scale

AS NOTED

day

DAY ENVIRONMENTAL, INC.
 Environmental Consultants
 Rochester, New York 14614-1008
 New York, New York 10016-0710

Project Title

80 STEEL STREET
 GENESEE SCRAP & TIN BALING CO., INC.
 ROCHESTER, NEW YORK

SOIL REMOVAL SUMMARY REPORT

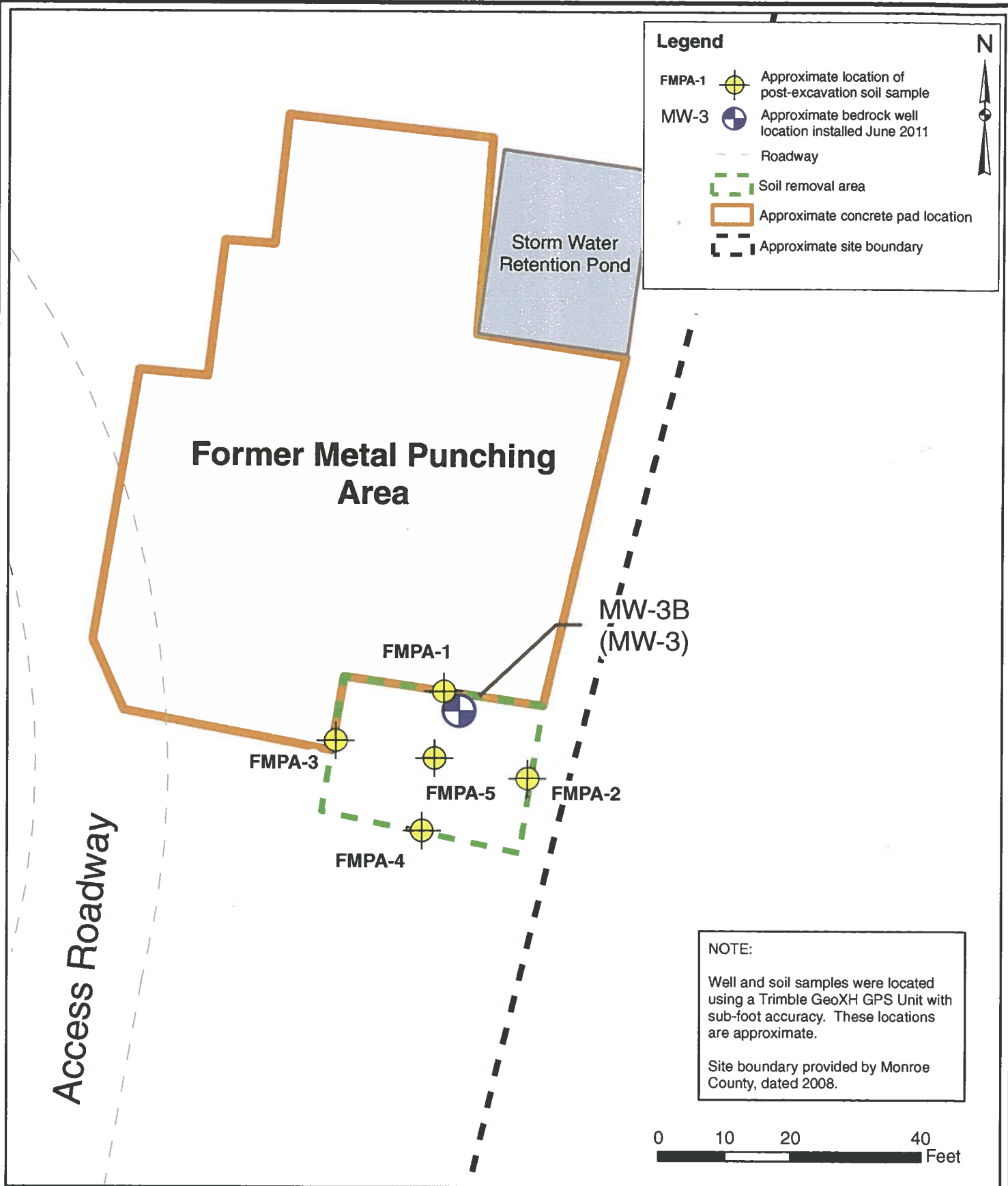
Drawing Title

Site Plan

Project No

44821-10

FIGURE 2



Date	08-29-2011
Drawn By	CPS
Scale	AS NOTED

day
DAY ENVIRONMENTAL, INC.
 Environmental Consultants
 Rochester, New York 14614-1008
 New York, New York 10016-0710

Project Title
 80 STEEL STREET
 GENESEE SCRAP & TIN BALING CO., INC.
 ROCHESTER, NEW YORK

SOIL REMOVAL SUMMARY REPORT

Drawing Title
 Soil Removal Area and Post - Excavation
 Sample Locations

Project No.
 44821-10
 FIGURE 3

TABLE

Table 1
Post-Excavation Soil Sampling Results for STARS Volatile Organic Compounds (VOCs)
80 Steel Street, Rochester, New York
Spill # 0170284

Sample ID	NYSDEC CP-51 SCOs for Gasoline and Fuel Oil Contaminated Soils ¹	Industrial Use SCOs ²	FMPA-1 1.5-2 (N Sidewall) 8/10/11	FMPA-2 1.5-2 (E Sidewall) 8/10/11	FMPA-3 1.5-2 (W Sidewall) 8/10/11	FMPA-4 1.5-2 (S Sidewall) 8/10/11	FMPA-5 5.25 (Base) 8/10/11
Sample Interval (Feet)							
Sample Date							
Benzene	0.06	89	0.0211	0.0144	0.0574	ND	0.0127
<i>n</i> -Butylbenzene	12	1000	ND	ND	ND	0.0231	ND
<i>sec</i> -Butylbenzene	11	1000	ND	ND	ND	ND	ND
<i>tert</i> -Butylbenzene	5.9	1000	ND	ND	ND	ND	ND
Ethylbenzene	1.0	780	ND	0.0585	0.0189	ND	ND
<i>n</i> -Propylbenzene	3.9	1000	ND	0.0217	ND	ND	ND
Isopropylbenzene	2.3	1000	ND	ND	ND	ND	ND
<i>p</i> -Isopropyltoluene	10.0	1000	ND	ND	ND	ND	ND
Napthalene	12.0	1000	ND	0.0287	ND	ND	ND
Toluene	0.7	1000	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	3.6	380	ND	0.478	0.0411	0.0239	ND
1,3,5-Trimethylbenzene	8.4	380	ND	ND	0.0126	0.0125	ND
Xylenes, Total	0.26	1000	ND	0.1555	0.1049	ND	ND
Methyl <i>tert</i> -butyl Ether	0.93	1000	ND	ND	ND	ND	ND
Total STARS VOCs (including MTBE)	--	---	0.0211	0.7568	0.2349	0.0595	0.0127

Notes

(1) Soil Cleanup Objectives (SCOs) for gasoline contaminated soil are referenced in NYSDEC document titled "CP-51 / Soil Cleanup Guidance" effective December 3, 2010.

(2) Industrial Use SCOs provided in 6 NYCRR Part 375.6.8(b)

(3) Test results and SCO values in mg/kg (i.e., parts per million).

(4) ND - Not Detected at concentration above reported analytical laboratory detection limit. Refer to Analytical Laboratory Report for detection limits utilized.

(5) Highlighted concentration indicates an analytical value that exceeds NYSDEC CP-51 SCOs for Gasoline & Fuel Oil Contaminated Soil

Appendix A

Photographic Log

**Genesee Scrap
80 Steel Street, Rochester, New York
Former Metal Punching Area Soil Removal and Site Restoration**



August 10, 2011: Soil Removal Excavation in Progress. Monitoring Well is in the Lower Right of the Photograph



August 10, 2011: Completed Soil Excavation

**Genesee Scrap
80 Steel Street, Rochester, New York
Former Metal Punching Area Soil Removal and Site Restoration**



August 10, 2011: Excavated Soil Staging Area Awaiting Off-site Disposal



August 12, 2011: Excavation Backfill Activities in Progress

**Genesee Scrap
80 Steel Street, Rochester, New York
Former Metal Punching Area Soil Removal and Site Restoration**



August 12, 2011: Retrofit of Monitoring Well MW-3 Flush Mount Completed



August 12, 2011: Site Restoration Completed

**Genesee Scrap
80 Steel Street, Rochester, New York
Former Metal Punching Area Soil Removal and Site Restoration**



August 17, 2011: Loading Soil for Off-site Disposal



August 17, 2011: Loading Soil for Off-site Disposal

Appendix B

Laboratory Analytical Results for Post-Excavation Soil Samples



PARADIGM
ENVIRONMENTAL SERVICES, INC.

Analytical Report Cover Page

Day Environmental

For Lab Project # 11-3334

Issued August 11, 2011

This report contains a total of 7 pages

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

Any noncompliant QC parameters having impact on the data are flagged or documented on the final report.

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

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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.

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 frequently used data flags and their meaning:

"<" = analyzed for but not detected at or above the reporting limit.

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

"Z" = See case narrative.

"D" = Duplicate results outside QC limits. May indicate a non-homogenous matrix.

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

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



Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site: GS&T

Lab Project Number: 11-3334

Lab Sample Number: 10904

Client Job Number: 44821-10

Field Location: FMPA-1

Date Sampled: 08/10/2011

Field ID Number: N/A

Date Received: 08/10/2011

Sample Type: Soil

Date Analyzed: 08/10/2011

Aromatics	Results in ug / Kg
Benzene	21.1
n-Butylbenzene	< 9.21
sec-Butylbenzene	< 9.21
tert-Butylbenzene	< 9.21
Ethylbenzene	< 9.21
n-Propylbenzene	< 9.21
Isopropylbenzene	< 9.21
p-Isopropyltoluene	< 9.21
Naphthalene	< 23.0
Toluene	< 9.21
1,2,4-Trimethylbenzene	< 9.21
1,3,5-Trimethylbenzene	< 9.21
m,p-Xylene	< 9.21
o-Xylene	< 9.21
Miscellaneous	
Methyl tert-butyl Ether	< 9.21

ELAP Number 10958

Method: EPA 8260B

Data File: V89816.D

Comments: ug / Kg = microgram per Kilogram

Signature: _____


Bruce Hoogesteger: Technical Director

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113334V1.XLS



Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site: GS&T

Lab Project Number: 11-3334

Lab Sample Number: 10905

Client Job Number: 44821-10

Field Location: FMFA-2

Date Sampled: 08/10/2011

Field ID Number: N/A

Date Received: 08/10/2011

Sample Type: Soil

Date Analyzed: 08/10/2011

Aromatics	Results in ug / Kg
Benzene	14.4
n-Butylbenzene	< 9.76
sec-Butylbenzene	< 9.76
tert-Butylbenzene	< 9.76
Ethylbenzene	58.5
n-Propylbenzene	21.7
Isopropylbenzene	< 9.76
p-Isopropyltoluene	< 9.76
Naphthalene	28.7
Toluene	< 9.76
1,2,4-Trimethylbenzene	478
1,3,5-Trimethylbenzene	< 9.76
m,p-Xylene	97.7
o-Xylene	57.8
Miscellaneous	
Methyl tert-butyl Ether	< 9.76

ELAP Number 10958

Method: EPA 8260B

Data File: V89817.D

Comments: ug / Kg = microgram per Kilogram

Signature: _____

Bruce Hoogesteger: Technical Director

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113334V2.XLS



Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site: GS&T

Lab Project Number: 11-3334

Lab Sample Number: 10906

Client Job Number: 44821-10

Field Location: FMPA-3

Date Sampled: 08/10/2011

Field ID Number: N/A

Date Received: 08/10/2011

Sample Type: Soil

Date Analyzed: 08/10/2011

Aromatics	Results in ug / Kg
Benzene	57.4
n-Butylbenzene	< 10.2
sec-Butylbenzene	< 10.2
tert-Butylbenzene	< 10.2
Ethylbenzene	18.9
n-Propylbenzene	< 10.2
Isopropylbenzene	< 10.2
p-Isopropyltoluene	< 10.2
Naphthalene	< 25.6
Toluene	< 10.2
1,2,4-Trimethylbenzene	41.1
1,3,5-Trimethylbenzene	12.6
m,p-Xylene	78.6
o-Xylene	26.3
Miscellaneous	
Methyl tert-butyl Ether	< 10.2

ELAP Number 10958

Method: EPA 8260B

Data File: V89818.D

Comments: ug / Kg = microgram per Kilogram

Surrogate outliers indicate probable matrix interference

Signature: _____

Bruce Hoogesteger: Technical Director

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113334V3.XLS



Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site: GS&T

Lab Project Number: 11-3334

Lab Sample Number: 10907

Client Job Number: 44821-10

Field Location: FMFA-4

Date Sampled: 08/10/2011

Field ID Number: N/A

Date Received: 08/10/2011

Sample Type: Soil

Date Analyzed: 08/10/2011

Aromatics	Results in ug / Kg
Benzene	< 7.51
n-Butylbenzene	23.1
sec-Butylbenzene	< 7.51
tert-Butylbenzene	< 7.51
Ethylbenzene	< 7.51
n-Propylbenzene	< 7.51
Isopropylbenzene	< 7.51
p-Isopropyltoluene	< 7.51
Naphthalene	< 18.8
Toluene	< 7.51
1,2,4-Trimethylbenzene	23.9
1,3,5-Trimethylbenzene	12.5
m,p-Xylene	< 7.51
o-Xylene	< 7.51
Miscellaneous	
Methyl tert-butyl Ether	< 7.51

ELAP Number 10958

Method: EPA 8260B

Data File: V89823.D

Comments: ug / Kg = microgram per Kilogram

Signature: _____

Bruce Hoogesteger: Technical Director

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113334V4.XLS

**Volatile STARS Analysis Report for Soils/Solids/Sludges**Client: **Day Environmental**

Client Job Site: GS&T

Lab Project Number: 11-3334

Lab Sample Number: 10908

Client Job Number: 4482I-10

Field Location: FMPA-5

Date Sampled: 08/10/2011

Field ID Number: N/A

Date Received: 08/10/2011

Sample Type: Soil

Date Analyzed: 08/10/2011

Aromatics	Results in ug / Kg
Benzene	12.7
n-Butylbenzene	< 10.2
sec-Butylbenzene	< 10.2
tert-Butylbenzene	< 10.2
Ethylbenzene	< 10.2
n-Propylbenzene	< 10.2
Isopropylbenzene	< 10.2
p-Isopropyltoluene	< 10.2
Naphthalene	< 25.4
Toluene	< 10.2
1,2,4-Trimethylbenzene	< 10.2
1,3,5-Trimethylbenzene	< 10.2
m,p-Xylene	< 10.2
o-Xylene	< 10.2
Miscellaneous	
Methyl tert-butyl Ether	< 10.2

ELAP Number 10958

Method: EPA 8260B

Data File: V89822.D

Comments: ug / Kg = microgram per Kilogram

Signature: _____

Bruce Hoogesteger: Technical Director

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113334V5.XLS

CHAIN OF CUSTODY

REPORT TO:

INVOICE TO:

COMPANY: <u>Day Environ mental</u>	COMPANY: <u>Same</u>	LAB PROJECT #: <u>11-3334</u>	CLIENT PROJECT #: <u>4482I-10</u>
ADDRESS: <u>40 Commercial St</u>	ADDRESS:		
CITY: <u>Rochester</u> STATE: <u>NY</u> ZIP: <u>14614</u>	CITY: STATE: ZIP:		
PHONE: <u>585-454-0210</u> FAX:	PHONE: FAX:		
ATTN: <u>Andrew Lent</u>	ATTN:		
PROJECT NAME/SITE NAME: <u>GSA T</u>	COMMENTS: <u>please email results to Alent@daymail.net</u>	TURNAROUND TIME: (WORKING DAYS)	
		<input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10	
		Quotation #	

REQUESTED ANALYSIS

DATE	TIME	COMPOSITE	GRA B	SAMPLE LOCATION/FIELD ID	MATRIX	CONTAMINANT	REMARKS	PARADIGM LAB SAMPLE NUMBER
1 8/10/11	1028		X	FMPA-1	Soil	1		10904
2 8/10/11	1120		X	FMPA-24 per AL 10	S	1		
3 8/10/11	1120		X	FMPA-26 EAH 8110	S	1		
4 8/10/11	1120		X	FMPA-2d	S	1		
5 8/10/11	1037		X	FMPA-3	S	1		
6 8/10/11	1045		X	FMPA-4	S	1		
7 8/10/11	1020		X	FMPA-5	S	1		
8								
9								
10								

LAB USE ONLY BELOW THIS LINE

Sample Condition: Per NELAC/ELAP 210/241/242/243/244

Receipt Parameter		NELAC Compliance	
Container Type:	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
Preservation:	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	
Holding Time:	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
Temperature:	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	

Sampled By William Batisse 8/10/11 @ 1020-1120

Total Cost:

Relinquished By William Batisse 8/10/11 @ 1250

Received By Elizabeth A. Honch 8/10/11 1355

P.I.F.

Date/Time

Appendix C

Excavation Backfill Documentation

VALLEY SAND & GRAVEL

OFFICE:
P.O. BOX 220
SCOTTSVILLE, NY 14546
(585) 889-3078

PLANT:
WEST RIVER ROAD
SCOTTSVILLE, NY 14546
(585) 889-3078

TICKET NUMBER

CUSTOMER NUMBER	19375	JOB NUMBER		P.O. NUMBER		DATE	8/12/2011
CUSTOMER NAME	SILVAROLE TRUCKING 85 SILVAROLE DR. ROCHESTER NY 14623			DELIVER TO			
				TRUCK NUMBER	T18	TIME OUT	8:27
MATERIAL CODE	3240	MATERIAL TYPE	SM. PEA GR. 3/8" SIZE			HAUL ZONE	
GROSS	71840	METRIC TONS	19.62	QUANTITY ORDERED		UNIT PRICE	
TARE	28680	METRIC TONS DEL. TODAY		QUANTITY DELIVERED		NET PRICE	
NET	43160	METRIC QTY. DEL. TOTAL		QUANTITY REMAINING		SALES TAX	
TONS	21.58	TERMS OF SALE INCLUDE DISCLAIMER OF WARRANTY AND LIMITATION OF REMEDIES ON REVERSE SIDE.				HAUL CHARGES	
TY. DEL/REC. TODAY		SIGNATURE X				TOTAL	
LOAD NUMBER		SPECIAL INSTRUCTIONS Time Due On Job off Job				DRIVER	
TICKET NUMBER	1231174					TRUCKING COPY	X

VALLEY SAND & GRAVEL

OFFICE:
P.O. BOX 220
SCOTTSVILLE, NY 14546
(585) 889-3078

PLANT:
WEST RIVER ROAD
SCOTTSVILLE, NY 14546
(585) 889-3078

TICKET NUMBER

CUSTOMER NUMBER	19375	JOB NUMBER		P.O. NUMBER		DATE	8/12/2011
CUSTOMER NAME	SILVAROLE TRUCKING 85 SILVAROLE DR. ROCHESTER NY 14623			DELIVER TO	Genesee Scrump		
				TRUCK NUMBER	S64	TIME OUT	7:55
MATERIAL CODE	3240	MATERIAL TYPE	SM. PEA GR. 3/8" SIZE			HAUL ZONE	
GROSS	106520	METRIC TONS	31.37	QUANTITY ORDERED		UNIT PRICE	
TARE	37500	METRIC TONS DEL. TODAY		QUANTITY DELIVERED		NET PRICE	
NET	69020	METRIC QTY. DEL. TOTAL		QUANTITY REMAINING		SALES TAX	
TONS	34.51	TERMS OF SALE INCLUDE DISCLAIMER OF WARRANTY AND LIMITATION OF				HAUL TOTAL	
TY. DEL/REC. TODAY		SIGNATURE X				DRIVER	
LOAD NUMBER		SPECIAL INSTRUCTIONS Time Due On Job off Job					
TICKET NUMBER	1231172					TRUCKING COPY	X



Hanson Aggregates New York, LLC

7660 Imperial Way
Allentown, PA 18195

TICKET NO.
508274

3

GROSS WEIGHT
ACKNOWLEDGED

SEE PRODUCT WARNING ON REVERSE

TRUCKER'S SIGNATURE

50-105

HANSON AGGREGATES
HONEYE FALLS PLANT 364

BUYER AGREES TO PAY ALL COSTS OF COLLECTIONS FOR THIS TICKET, INCLUDING ANY REASONABLE ATTORNEY'S FEES.

PO BOX 151

2049 HPT'S #6 RD.

HONEYE FALLS, NY 14472

585-624-1220

RECEIVERS INITIALS

* CURB DELIVERY ONLY
NOT RESPONSIBLE FOR
ANY DAMAGE BEYOND
CURB.

(888) 252-7173

WGR ASSOCIATES

CUSTOMER NUMBER 1913291
DATE 6/12/2011
TIME 2:06 PM

SALES ORDER/INVOICE NUMBER 074340
PRODUCT NO. DESCRIPTION No 2 Crusher Run

S/O. DESC: CASH SLS ROCHESTER (HONEYE)
CPU/GREENTECH INC TAX 201

JOB/ITEM #

S/O. INFO: STEEL RD SILVAROLE
JOB LOC: LOAD # 3

GROSS 72380
TARE * 26500
NET 45880

WEIGHTS
KILOS 32831

TONS TODAY 66.23
TONS TO DATE 477.92

TONNES TODAY 60.08
TONNES TO DATE

TONS 22.94
TICKET NO. 508274

TRUCKING INFO.
HAUL/TRUCK NUMBER 508274

CASH SALE ONLY

MATERIAL

PER TONS

0.00

TAX

PER TONS

0.00

TOTAL

PER TONS

0.00

HAULER NAME

TRUCK NAME

MGW 75000

WEIGHMASTER LICENSE NUMBER

WEIGHMASTER SIGNATURE

Colleen Stewart 240253

VALLEY
SAND & GRAVEL

OFFICE:

P.O. BOX 220
SCOTTSVILLE, NY 14546
(585) 889-3078

PLANT:

WEST RIVER ROAD
SCOTTSVILLE, NY 14546
(585) 889-3078

TICKET NUMBER

CUSTOMER NUMBER	19375	JOB NUMBER		P.O. NUMBER		DATE	8/12/2011
CUSTOMER NAME	SILVAROLE TRUCKING 85 SILVAROLE DR.	ROCHESTER	NY	14623		DELIVER TO	
TRUCK NUMBER		TIME OUT	7:10	TRUCK NUMBER	T18	TIME OUT	7:10
MATERIAL CODE	3240	MATERIAL TYPE	SM. PEA GR. 3/8" SIZE	HAUL ZONE		HAUL ZONE	
GROSS	75620	METRIC TONS	21.34	QUANTITY ORDERED		UNIT PRICE	
TARE	28680	METRIC TONS DEL TODAY		QUANTITY DELIVERED		NET PRICE	
NET	46940	METRIC QTY. DEL. TOTAL		QUANTITY REMAINING		SALES TAX	
TONS	23.47	TERMS OF SALE INCLUDE DISCLAIMER OF WARRANTY AND LIMITATION OF REMEDIES ON REVERSE SIDE.				HAUL CHARGES	
Y. DEL/REC. TODAY		SIGNATURE X		TOTAL		DRIVER	
LOAD NUMBER		SPECIAL INSTRUCTIONS	Time Due On Job Off Job	TRUCKING COPY	X	DRIVER	
TICKET NUMBER	1231170						



Hanson

Hanson Aggregates New York, LLC

7660 Imperial Way
Allentown, PA 18195

TICKET NO.
508249

3

SEE PRODUCT WARNING ON REVERSE

GROSS WEIGHT
ACKNOWLEDGED

TRUCKER'S SIGNATURE

BUYER AGREES TO PAY ALL COSTS OF COLLECTIONS FOR THIS TICKET.
INCLUDING ANY REASONABLE ATTORNEY'S FEES.

HANSON AGGREGATES
HONEYE FALLS PLANT 364
PO BOX 151
2049 HF'S #6 RD.
HONEYE FALLS, NY 14472
585-624-1220

RECEIVERS INITIALS

*OURB DELIVERY ONLY.
NOT RESPONSIBLE FOR
ANY DAMAGE BEYOND
CURB.

CUSTOMER
NUMBER 1913291
DATE 8/12/2011 TIME 1:08 PM

SALES ORDER
NUMBER 786086
PRODUCT NO. DESCRIPTION
074340 No 2 Crusher R

SOLD TO : CASH SLS ROCHESTER (HONEYE)
S.O. DESC : CPU/GREENTECH INC TAX 201
S.O. INFO :
JOB LOC : SILVAROLE

JOB/ITEM #

WEIGHTS

WEIGHTS

LOAD # 2

Scale	LIBS	* Manual	Weight	TONS TODAY	TONS TO DATE
GROSS	72580		32967		
TARE *	30360		13771		
NET	42320		19196		
TONS	21.16		19.20		

CASH SALE ONLY

TRUCKING INFO.

MATERIAL	PER TONS	HAULER NAME	TRUCK NAME	MGW
TAX	0.00			
HAUL	0.00			
TOTAL				

WEIGHMASTER LICENSE NUMBER

WEIGHMASTER SIGNATURE

Colleen Stewart 240253

TICKET NO.
508248

R-63-K REV 3 05/09

AN EQUAL OPPORTUNITY EMPLOYER M/F



Hanson Aggregates New York, LLC

7660 Imperial Way
Allentown, PA 18195

TICKET NO.
508247

3

SEE PRODUCT WARNING ON REVERSE

GROSS WEIGHT
ACKNOWLEDGED

TRUCKER'S SIGNATURE

BUYER AGREES TO PAY ALL COSTS OF COLLECTIONS FOR THIS TICKET.
INCLUDING ANY REASONABLE ATTORNEY'S FEES.

HANSON AGGREGATES
HONEYE FALLS PLANT 364
PO BOX 151
2049 HF'S #6 RD.
HONEYE FALLS, NY 14472
585-624-1220

RECEIVERS INITIALS

*OURB DELIVERY ONLY.
NOT RESPONSIBLE FOR
ANY DAMAGE BEYOND
CURB.

CUSTOMER
NUMBER 1913291
DATE 8/12/2011 TIME 1:07 PM

SALES ORDER
NUMBER 786086
PRODUCT NO. DESCRIPTION
074340 No 2 Crusher R

SOLD TO : CASH SLS ROCHESTER (HONEYE)
S.O. DESC : CPU/GREENTECH INC TAX 201
S.O. INFO :
JOB LOC : YARD

JOB/ITEM #

WEIGHTS

WEIGHTS

LOAD # 1

Scale	LIBS	* Pre	Weight	TONS TODAY	TONS TO DATE
GROSS	71560		32459		
TARE *	27300		12383		
NET	44260		20076		
TONS	22.13		20.08		

CASH SALE ONLY

TRUCKING INFO.

MATERIAL	PER TONS	HAULER NAME	TRUCK NAME	MGW
TAX	0.00			
HAUL	0.00			
TOTAL				

WEIGHMASTER LICENSE NUMBER

WEIGHMASTER SIGNATURE

Colleen Stewart 240253

TICKET NO.
508246

R-63-K REV 3 05/09

AN EQUAL OPPORTUNITY EMPLOYER M/F

Appendix D

Waste Disposal Documentation



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

Original
Ticket# 654872

Customer Name TRECENVIRONMENTAL-2191870Z TR Carrier SIL SILVAROLE TRUCKING, INC.
Ticket Date 08/17/2011 Vehicle# 111D Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001238
State Waste Code Gen EPA ID
Manifest *
Destination Grid 618
PO
Profile 2191870Z (NON HAZARDOUS SOIL)
Generator 190-GENESEESCRAP GENESEE SCRAP & TIN BAILING CO

	Time	Scale	Operator	Inbound	Gross	
In	08/17/2011 10:25:52	Scale1	KKING5		Tare	115660 lb
Out	08/17/2011 10:25:52		KKING5		Net	37660 lb
					Tons	78000 lb
						39.0t

Comments This vehicle was over the legal weight limit .

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Pet-RGC- 100		39.00	Tons				MON
2 FUEL-Fuel Surcharg 100			%				MON
3 EVF-P-Standard Env 100			%				MON

Total Tax
Total Ticket

Driver's Signature _____



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

Original
Ticket# 654907

Customer Name TRECENVIRONMENTAL-2191870Z TR Carrier SIL SILVAROLE TRUCKING, INC.
Ticket Date 08/17/2011 Vehicle# 111D Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001238
State Waste Code Gen EPA ID
Manifest 3
Destination Grid 618
PO
Profile 2191870Z (NON HAZARDOUS SOIL)
Generator 190-GENESEESCRAP GENESEE SCRAP & TIN BAILING CO

	Time	Scale	Operator	Inbound	Gross	
In	08/17/2011 12:05:57	Scale1	BSHOVE		Tare	104580 11
Out	08/17/2011 12:05:57		BSHOVE		Net	37660 11
					Tons	66920 11
						33.46

Comments

Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Pet-RGC- 100		33.46	Tons				MON
2 FUEL-Fuel Burcharg 100			%				MON
3 EVF-P-Standard Env 100			%				MON

Total Tax
Total Ticket

Driver's Signature _____





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

Original
Ticket# 654985

Customer Name TRECENVIRONMENTAL-2191870Z TR Carrier SIL SILVAROLE TRUCKING, INC.
Ticket Date 08/17/2011 Vehicle# 111D Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001238
State Waste Code Gen EPA ID
Manifest *
Destination Grid 618
PO
Profile 2191870Z (NON HAZARDOUS SOIL)
Generator 190-GENESEESCRAP GENESEE SCRAP & TIN BAILING CO

	Time	Scale	Operator	Inbound	Gross	
In	08/17/2011 14:13:46	SCALE1	KKINGS		Tare	104740 lb*
Out	08/17/2011 14:13:46		KKINGS		Net	37660 lb*
			* Manual Weight		Tons	67080 lb
						33.54

Comments

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Pet-EGC- 00		33.54	Tons				MON
2 FUEL-Fuel Surcharg 100			%				
3 EUP-P-Standard Env 100			%				

Total Tax
Total Ticket

Driver's Signature _____





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

Original
Ticket# 655015

Customer Name TREDEENVIRONMENTAL-2191870Z TR Carrier SIL SILVAROLE TRUCKING, INC.
Ticket Date 08/17/2011 Vehicle# 111D Volume
Payment Type Credit Account Container
Manual Ticket# Driver OCT 11
Hauling Ticket# Check#
Route Billing # 0001238
State Waste Code Gen EPA ID
Manifest *
Destination Grid G18
PO
Profile 2191870Z (NON HAZARDOUS SOIL)
Generator 190-BENESEESCRAP GENESEE SCRAP & TIN BAILING CO

	Time	Scale	Operator	Inbound	Gross	
In	08/17/2011 15:42:53	Scale1	KKING5		Tare	119620 lb
Out	08/17/2011 15:42:53		KKING5		Net	37660 lb
					Tons	81960 lb
						40.98

Comments This vehicle was over the legal weight limit .

Product	LDX	Qty	UOM	Rate	Tax	Amount	Origin
1 Cont Soil Ret-RGC- 100		40.98	Tons				MON
2 FUEL-Fuel Surcharg 100			%				MON
3 EVF-P-Standard Env 100			%				MON

Total Tax
Total Ticket

Driver's Signature _____

