☐ ***CORPORATE/ BUFFALO OFFICE***
5167 South Park Avenue
Hamburg, NY 14075
Phone: (716)-649-8110
Fax: (716) 649-8051

☐ ***ALBANY OFFICE***
P.O. Box 2199
Ballston Spa, NY 12020

5 Knabner Road
Mechanicville, NY 12118
Phone: (518) 899-7491
Fax: (518) 899-7496

☐ ***CORTLAND OFFICE***
60 Miller Street
Cortland, NY 13045
Phone: (607) 758-7182
Fax: (607) 758-7188

☐ ***ROCHESTER OFFICE***
535 Summit Point Drive
Henrietta, NY 14467
Phone: (585) 359-2730
Fax: (585) 359-9668

August 8, 2013

Dan Ludwig
Pinnacle Athletic Campus
www.pinnacle-athletic.com
585.755.3012

Reference: ***Environmental Subsurface Investigation***
Direct Push Sampling and Laboratory Analytical Services
Pinnacle Athletic Campus Site
Victor, NY

Dear Dan,

SJB Services, Inc. has prepared this report summarizing the subsurface direct push sampling and laboratory services conducted at the proposed Pinnacle Athletic Campus (PAC) site in Victor, New York. A Location Map of the site is included as Figure No. 1 in Attachment 1.

Direct Push Sampling and Laboratory Testing

A total of six (6) soil borings were advanced to a depth of between 18 feet and 20 feet below the existing ground surface with continuous sampling using a Geoprobe 6200 Rubber Track Mounted Direct Push Sampling Unit. The locations were pre-determined and provided on a plan to SJB. SJB laid out the locations in the field using GPS technology. The location of the test borings are depicted on Figure 2 in Attachment 1.

Recovered soil samples were screened in the field for the presence of emanating organic vapors using an IonScience PhoCheck Model 100 photo-ionization detector (PID) calibrated prior to the start of sampling, and screened in the field for the presence of emanating methane utilizing a PhotoVac Enviro FID Model flame ionization detector (FID), equipped with a carbon filter to allow Methane measurements but to screen out remaining VOCs, calibrated prior to the start of sampling.

Select samples were transported to Paradigm Environmental Services in Rochester, New York for laboratory testing of NYSDEC TCL and STARS listed volatile organic compounds. The laboratory testing was performed by EPA Method 8260. The sample intervals chosen for analysis were based on the soils and transport pathways of contaminants of concern. Since the site contained between a 4 and 16 feet thick layer of upper silty clay soils, it was determined that the lower sand and gravels below the clay would be the primary deposit in which off-site or on-site contaminants would migrate. As such, samples for laboratory analysis were selected from the lower gravels or bottom of silty clay. No significant water bearing zone nor significant elevated PID/FID readings within the site soils were encountered, so the bottom sample interval at each boring location was submitted for laboratory analysis.

Subsurface Conditions Encountered by Direct Push Borings

In general, the subsurface conditions encountered by the borings consisted of surface topsoil and thin layer of reworked or fill soils overlying indigenous silty clay underlain by sand and gravel deposits. Perched groundwater above the clay at PT-2 was encountered, likely hydraulically connected to the adjacent swale/creek. Evidence of a groundwater zone within the silty clay and lower sand and gravel was not encountered at the depths investigated. Depths of the borings were terminated at around 20 feet or refusal based upon the proposed depths planned for utility construction/excavation and on the nature/composition of the soils

encountered along with field screening results. Detailed descriptions of the soils encountered by the direct push borings are included on the boring logs in Attachment 2.

Soil Field Screening

Elevated PID and FID readings of the screened soils, beyond background levels (~0-2 ppm), were not registered by the instruments in the field other than several 3 ppm readings likely a result of moisture/humidity changes in the soil causing emanating soil water vapor. Unusual odors and/or staining of the recovered soils were not observed. PID/FID measurements were recorded on the boring logs in Attachment 2.

Laboratory Analytical

NYSDEC TCL and STARS listed VOCs were not detected in the samples submitted for laboratory analysis. Paradigm's laboratory analytical report is included in Attachment 3.

Concluding Remarks

This environmental investigation was performed following standard subsurface investigatory and laboratory methodologies available and considered widely accepted practice at this time. This report is comprised of the summary above and its attachments for the locations and depths at the time of our investigation. No other warranties, expressed or implied, are made.

If you should have any questions, please do not hesitate to contact our office at any time.

Sincerely,
SJB SERVICES, INC.

Charles Guzzetta
Rochester District Manager

Attachments

Attachment 1-FIGURES

Attachment 2-SUBSURFACE LOGS

Attachment 3-LABORATORY ANALYTICAL REPORT

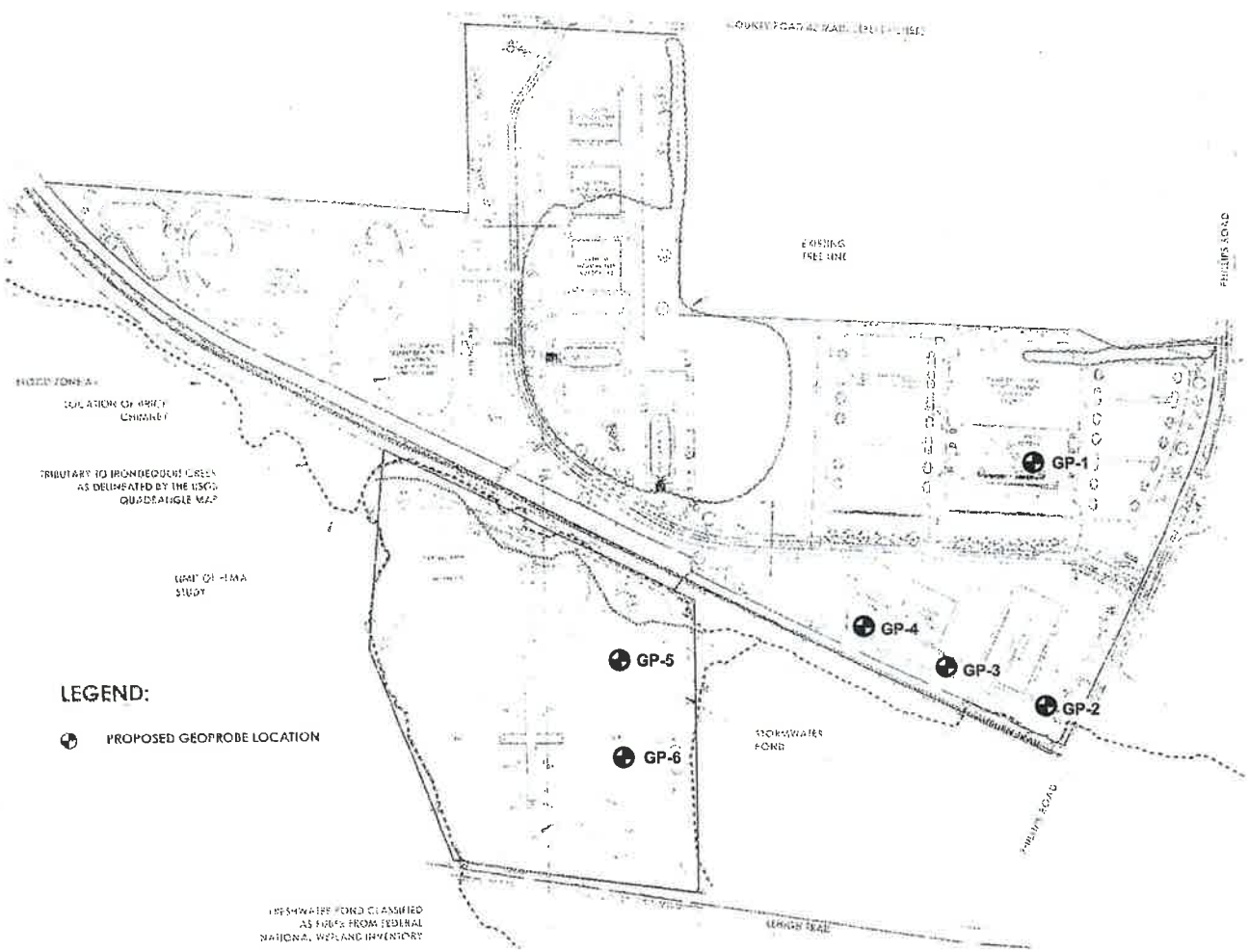
Attachment 1-FIGURES

N
NORTH

LEGEND

● Approximate Geoprobe Locations

EMPIRE GEO SERVICES INC a subsidiary of SJB Services, Inc.	SCALE: N.A.
	DATE: 8/08/13
	DRAWN BY: MJB
SITE LOCATION PLAN	REV'D BY: CG
ENVIRONMENTAL INVESTIGATION PROPOSED PAC SITE VICTOR, NEW YORK	DWG. FILE:
	PROJ. No.:
	FIGURE No.: 1



EMPIRE GEO SERVICES INC
a subsidiary of SJB Services, Inc.

SUBSURFACE EXPLORATION PLAN

ENVIRONMENTAL INVESTIGATION
PROPOSED PAC SITE
VICTOR, NEW YORK

SCALE:	N.A.
DATE:	8/08/14
DRAWN BY:	MJB
REV'D BY:	CG
DWG. FILE:	
PROJ. No.:	
FIGURE No.:	2

Attachment 2-SUBSURFACE LOGS

DATE:			
STARTED	8/2/2013	**SJB SERVICES, INC.**	HOLE NO. PT-1
FINISHED	8/2/2013	**DIRECT PUSH LOG**	SURF. ELEV
SHEET	1 OF 1		G.W. DEPTH See Notes

PROJECT: Environmental Substation Investigation
PROJ. NO.: REV-13-009
LOCATION: Proposed PAC Site 748 Phillips Road, Victor, New York

DEPTH FT.	PID/FID READING	SOIL OR ROCK CLASSIFICATION	NOTES
		6" TOPSOIL	
2	BKG	Red-Brown f-c GRAVEL and Silt (moist)	
		Brown Silty CLAY, tr. Sand (moist, stiff, CL)	
4			
	BKG		
6		Becomes very moist (soft)	
		occasional silt lenses (stiff)	
8		Brown Clayey SILT (moist, stiff)	
	BKG		
10		Brown-Gray f-c SAND and f-c Gravel, tr. Silt (moist, GP-GW)	BKG=background
			(~0-3 ppm)
12			
	BKG	Gray-Brown f-c GRAVEL and f-c Sand, tr. Silt (moist, GP-GW)	
14			
16			
	BKG		
18			
		Contains occasional silty sand lense	
20			
22		Boring complete at 20 feet	No free standing
			water encountered
24			at boring completion
26			
28			
30			
32			

DRILLER: Randy Steiner **DRILL RIG TYPE:** Geoprobe 6200 DT **CLASSIFIED BY:** Chuck Guzzetta

METHOD OF INVESTIGATION: ASTM 6282 - DIRECT PUSH SAMPLING

DATE:
STARTED 8/2/2013
FINISHED 8/2/2013
SHEET 1 OF 1

SJB SERVICES, INC.
DIRECT PUSH LOG

HOLE NO. PT-2
SURF. ELEV
G.W. DEPTH See Notes

PROJECT: Environmental Substation Investigation
PROJ. NO.: REV-13-009
LOCATION: Proposed PAC Site 748 Phillips Road
Victor, New York

DEPTH FT.	PID/FID READING	SOIL OR ROCK CLASSIFICATION	NOTES
		4" TOPSOIL	
2	BKG	Brown-Gray f-c SAND and f-c Gravel, crushed stone (moist, fill)	
		Orange BRICK and Asphalt (moist, Fill)	
4		Brown f-c SAND and Silt, tr. Asphalt, tr. Brick (moist, Fill)	
	BKG	Gray Crushed Stone Fragments (moist, Fill)	
6			
		Gray f-c SAND and Silt, numerous concrete fragments, f-c gravel, wood (fill)	
8		Tan-Brown fine SAND, some Silt (very moist, SM)	
	BKG		
10			BKG=background
	3/BKG	wet	(~0-2 ppm)
12		Brown Silty CLAY (moist, CL)	
	BKG		
14			
16			
	BKG		
18	BKG	Gray-Brown f-c SAND and f-c Gravel, tr. Sand (moist, SP-SW)	
20			
22		Boring complete at 20 feet	No free standing water encountered at boring completion
24			
26			
28			
30			
32			

DRILLER: Randy Steiner **DRILL RIG TYPE:** Geoprobe 6200 DT **CLASSIFIED BY:** Chuck Guzzetta

METHOD OF INVESTIGATION: ASTM 6282 - DIRECT PUSH SAMPLING

DATE:			
STARTED	8/2/2013		
FINISHED	8/2/2013		
SHEET	1 OF 1		

SJB SERVICES, INC.
DIRECT PUSH LOG

SJB SERVICES, INC.

HOLE NO. PT-3
SURF. ELEV
G.W. DEPTH See Notes

PROJECT: Environmental Substation Investigation
PROJ. NO.: REV-13-009

LOCATION: Proposed PAC Site 748 Phillips Road
Victor, New York

DEPTH FT.	PID/FID READING	SOIL OR ROCK CLASSIFICATION	NOTES
		2" TOPSOIL	
2	BKG	Brown f-c SAND and Silt (moist, Fill)	
		Brown Clay (moist, Fill)	
4		Brown f-c GRAVEL (moist, Fill)	
	BKG	Brown Silty CLAY (moist, CL)	
6			
8			
	BKG		
10			BKG=background
			(~0-2 ppm)
12			
	BKG	Brown f-m SAND, little f-c Gravel (moist, SP)	
14			
16		Brown Silty SAND (moist, SM)	
18	BKG	Boring complete at 20 feet	No free standing
			water encountered
20			at boring completion
22			
24			
26			
28			
30			
32			

DRILLER: Randy Steiner **DRILL RIG TYPE:** Geoprobe 6200 DT **CLASSIFIED BY:** Chuck Guzzetta

METHOD OF INVESTIGATION: ASTM 6282 - DIRECT PUSH SAMPLING

DATE:
STARTED 8/2/2013
FINISHED 8/2/2013
SHEET 1 OF 1

SJB SERVICES, INC.
DIRECT PUSH LOG

HOLE NO. PT-4
SURF. ELEV
G.W. DEPTH See Notes

PROJECT: Environmental Substation Investigation
PROJ. NO.: REV-13-009
LOCATION: Proposed PAC Site 748 Phillips Road
Victor, New York

DEPTH FT.	PID/FID READING	SOIL OR ROCK CLASSIFICATION	NOTES
		2" TOPSOIL	
2	BKG	Brown Clayey SILT (moist, ML)	
4			
	BKG	Brown Silty CLAY, tr. Sand (moist, CL)	
6		occasional f-c Sand and Gravel lense (moist-wet)	
8		(moist)	
	BKG		
10			BKG=background
			(~0-2 ppm)
12			
	BKG		
14			
16			
18	BKG		
20			
22		Boring complete at 20 feet	No free standing
			water encountered
24			at boring completion
26			
28			
30			
32			

DRILLER: Randy Steiner
DRILL RIG TYPE: Geoprobe 6200 DT
CLASSIFIED BY: Chuck Guzzetta
METHOD OF INVESTIGATION: ASTM 6282 - DIRECT PUSH SAMPLING

DATE:		**SJB SERVICES, INC.**	HOLE NO. PT-5
STARTED	8/2/2013	**DIRECT PUSH LOG**	SURF. ELEV
FINISHED	8/2/2013		G.W. DEPTH See Notes
SHEET	1 OF 1		

PROJECT: Environmental Substation Investigation
PROJ. NO.: REV-13-009
LOCATION: Proposed PAC Site 748 Phillips Road Victor, New York

DEPTH FT.	PID/FID READING	SOIL OR ROCK CLASSIFICATION	NOTES
		TOPSOIL/SILT/GRAVEL	
2	BKG	Brown Silty CLAY, tr. Sand (moist, CL)	
4	BKG		
6			
8	BKG		
10			BKG=background (~0-2 ppm)
12	BKG		
14			
16	3/BKG	Brown-Gray f-c GRAVEL and f-c Sand (moist, GP-GW/SP-SW)	
18	BKG		
20			
22		Boring complete at 20 feet	No free standing water encountered at boring completion
24			
26			
28			
30			
32			

DRILLER: Randy Steiner **DRILL RIG TYPE:** Geoprobe 6200 DT **CLASSIFIED BY:** Chuck Guzzetta

METHOD OF INVESTIGATION: ASTM 6282 - DIRECT PUSH SAMPLING

DATE:		**SJB SERVICES, INC.**	HOLE NO. PT-6
STARTED	8/2/2013	**DIRECT PUSH LOG**	SURF. ELEV
FINISHED	8/2/2013		G.W. DEPTH See Notes
SHEET	1 OF 1		

PROJECT: Environmental Substation Investigation
PROJ. NO.: REV-13-009
LOCATION: Proposed PAC Site 748 Phillips Road, Victor, New York

DEPTH FT.	PID/FID READING	SOIL OR ROCK CLASSIFICATION	NOTES
		GRAVEL AND SILT	
2	BKG	Brown Silty CLAY, tr. Sand (moist, CL)	
4	BKG		
6			
8	BKG		
10			BKG=background (~0-2 ppm)
12	BKG		
14			
16	BKG	Brown-Gray f-c GRAVEL and f-c Sand (moist, GP-GW/SP-SW)	
18			
20			
22		Boring complete at 20 feet	No free standing water encountered at boring completion
24			
26			
28			
30			
32			

DRILLER: Randy Steiner **DRILL RIG TYPE:** Geoprobe 6200 DT **CLASSIFIED BY:** Chuck Guzzetta

METHOD OF INVESTIGATION: ASTM 6282 - DIRECT PUSH SAMPLING

Attachment 3-LABORATORY ANALYTICAL REPORT

PARADIGM
ENVIRONMENTAL SERVICES, INC.

Analytical Report For

SJB Services Inc.

For Lab Project ID

132935

Referencing

PAC Site, Victor, NY

Prepared

Wednesday, August 07, 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

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

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

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-1 19.5'-20'
Lab Sample ID: 132935-01
Matrix: Soil

Date/Time Sampled: 8/2/2013 10:30
Date Received: 8/5/2013

Volatile Organics

Analyte	Result	Units	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 7.07	ug/Kg		8/6/2013 17:21
1,1,2,2-Tetrachloroethane	< 7.07	ug/Kg		8/6/2013 17:21
1,1,2-Trichloroethane	< 7.07	ug/Kg		8/6/2013 17:21
1,1-Dichloroethane	< 7.07	ug/Kg		8/6/2013 17:21
1,1-Dichloroethene	< 7.07	ug/Kg		8/6/2013 17:21
1,2,3-Trichlorobenzene	< 17.7	ug/Kg		8/6/2013 17:21
1,2,4-Trichlorobenzene	< 17.7	ug/Kg		8/6/2013 17:21
1,2,4-Trimethylbenzene	< 7.07	ug/Kg		8/6/2013 17:21
1,2-Dibromo-3-Chloropropane	< 35.4	ug/Kg		8/6/2013 17:21
1,2-Dibromoethane	< 7.07	ug/Kg		8/6/2013 17:21
1,2-Dichlorobenzene	< 7.07	ug/Kg		8/6/2013 17:21
1,2-Dichloroethane	< 7.07	ug/Kg		8/6/2013 17:21
1,2-Dichloropropane	< 7.07	ug/Kg		8/6/2013 17:21
1,3,5-Trimethylbenzene	< 7.07	ug/Kg		8/6/2013 17:21
1,3-Dichlorobenzene	< 7.07	ug/Kg		8/6/2013 17:21
1,4-Dichlorobenzene	< 7.07	ug/Kg		8/6/2013 17:21
1,4-dioxane	< 70.7	ug/Kg		8/6/2013 17:21
2-Butanone	< 35.4	ug/Kg		8/6/2013 17:21
2-Hexanone	< 17.7	ug/Kg		8/6/2013 17:21
4-Methyl-2-pentanone	< 17.7	ug/Kg		8/6/2013 17:21
Acetone	< 35.4	ug/Kg		8/6/2013 17:21
Benzene	< 7.07	ug/Kg		8/6/2013 17:21
Bromochloromethane	< 17.7	ug/Kg		8/6/2013 17:21
Bromodichloromethane	< 7.07	ug/Kg		8/6/2013 17:21
Bromoform	< 17.7	ug/Kg		8/6/2013 17:21
Bromomethane	< 7.07	ug/Kg		8/6/2013 17:21
Carbon disulfide	< 7.07	ug/Kg		8/6/2013 17:21
Carbon Tetrachloride	< 7.07	ug/Kg		8/6/2013 17:21

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Wednesday, August 07, 2013

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-1 19.5'-20'
Lab Sample ID: 132935-01
Matrix: Soil

Date/Time Sampled: 8/2/2013 10:30
Date Received: 8/5/2013

Chlorobenzene	< 7.07	ug/Kg	8/6/2013 17:21
Chloroethane	< 7.07	ug/Kg	8/6/2013 17:21
Chloroform	< 7.07	ug/Kg	8/6/2013 17:21
Chloromethane	< 7.07	ug/Kg	8/6/2013 17:21
cis-1,2-Dichloroethene	< 7.07	ug/Kg	8/6/2013 17:21
cis-1,3-Dichloropropene	< 7.07	ug/Kg	8/6/2013 17:21
Cyclohexane	< 35.4	ug/Kg	8/6/2013 17:21
Dibromochloromethane	< 7.07	ug/Kg	8/6/2013 17:21
Dichlorodifluoromethane	< 7.07	ug/Kg	8/6/2013 17:21
Ethylbenzene	< 7.07	ug/Kg	8/6/2013 17:21
Freon 113	< 7.07	ug/Kg	8/6/2013 17:21
Isopropylbenzene	< 7.07	ug/Kg	8/6/2013 17:21
m,p-Xylene	< 7.07	ug/Kg	8/6/2013 17:21
Methyl acetate	< 7.07	ug/Kg	8/6/2013 17:21
Methyl tert-butyl Ether	< 7.07	ug/Kg	8/6/2013 17:21
Methylcyclohexane	< 7.07	ug/Kg	8/6/2013 17:21
Methylene chloride	< 17.7	ug/Kg	8/6/2013 17:21
Naphthalene	< 17.7	ug/Kg	8/6/2013 17:21
n-Butylbenzene	< 7.07	ug/Kg	8/6/2013 17:21
n-Propylbenzene	< 7.07	ug/Kg	8/6/2013 17:21
o-Xylene	< 7.07	ug/Kg	8/6/2013 17:21
p-Isopropyltoluene	< 7.07	ug/Kg	8/6/2013 17:21
sec-Butylbenzene	< 7.07	ug/Kg	8/6/2013 17:21
Styrene	< 17.7	ug/Kg	8/6/2013 17:21
tert-Butylbenzene	< 7.07	ug/Kg	8/6/2013 17:21
Tetrachloroethene	< 7.07	ug/Kg	8/6/2013 17:21
Toluene	< 7.07	ug/Kg	8/6/2013 17:21
trans-1,2-Dichloroethene	< 7.07	ug/Kg	8/6/2013 17:21
trans-1,3-Dichloropropene	< 7.07	ug/Kg	8/6/2013 17:21
Trichloroethene	< 7.07	ug/Kg	8/6/2013 17:21

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-1 19.5'-20'
Lab Sample ID: 132935-01
Matrix: Soil

Date/Time Sampled: 8/2/2013 10:30
Date Received: 8/5/2013

Trichlorofluoromethane	< 7.07	ug/Kg	8/6/2013 17:21
Vinyl chloride	< 7.07	ug/Kg	8/6/2013 17:21

Method Reference(s): EPA 8260B
EPA 5035A
Data File: x07385.D

Any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Wednesday, August 07, 2013

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-2 18'-19'
Lab Sample ID: 132935-02
Matrix: Soil

Date/Time Sampled: 8/2/2013 11:20
Date Received: 8/5/2013

Volatile Organics

Analyte	Result	Units	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 6.00	ug/Kg		8/6/2013 17:44
1,1,2,2-Tetrachloroethane	< 6.00	ug/Kg		8/6/2013 17:44
1,1,2-Trichloroethane	< 6.00	ug/Kg		8/6/2013 17:44
1,1-Dichloroethane	< 6.00	ug/Kg		8/6/2013 17:44
1,1-Dichloroethene	< 6.00	ug/Kg		8/6/2013 17:44
1,2,3-Trichlorobenzene	< 15.0	ug/Kg		8/6/2013 17:44
1,2,4-Trichlorobenzene	< 15.0	ug/Kg		8/6/2013 17:44
1,2,4-Trimethylbenzene	< 6.00	ug/Kg		8/6/2013 17:44
1,2-Dibromo-3-Chloropropane	< 30.0	ug/Kg		8/6/2013 17:44
1,2-Dibromoethane	< 6.00	ug/Kg		8/6/2013 17:44
1,2-Dichlorobenzene	< 6.00	ug/Kg		8/6/2013 17:44
1,2-Dichloroethane	< 6.00	ug/Kg		8/6/2013 17:44
1,2-Dichloropropane	< 6.00	ug/Kg		8/6/2013 17:44
1,3,5-Trimethylbenzene	< 6.00	ug/Kg		8/6/2013 17:44
1,3-Dichlorobenzene	< 6.00	ug/Kg		8/6/2013 17:44
1,4-Dichlorobenzene	< 6.00	ug/Kg		8/6/2013 17:44
1,4-dioxane	< 60.0	ug/Kg		8/6/2013 17:44
2-Butanone	< 30.0	ug/Kg		8/6/2013 17:44
2-Hexanone	< 15.0	ug/Kg		8/6/2013 17:44
4-Methyl-2-pentanone	< 15.0	ug/Kg		8/6/2013 17:44
Acetone	< 30.0	ug/Kg		8/6/2013 17:44
Benzene	< 6.00	ug/Kg		8/6/2013 17:44
Bromochloromethane	< 15.0	ug/Kg		8/6/2013 17:44
Bromodichloromethane	< 6.00	ug/Kg		8/6/2013 17:44
Bromoform	< 15.0	ug/Kg		8/6/2013 17:44
Bromomethane	< 6.00	ug/Kg		8/6/2013 17:44
Carbon disulfide	< 6.00	ug/Kg		8/6/2013 17:44
Carbon Tetrachloride	< 6.00	ug/Kg		8/6/2013 17:44

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-2 18'-19'
Lab Sample ID: 132935-02
Matrix: Soil

Date/Time Sampled: 8/2/2013 11:20
Date Received: 8/5/2013

Chlorobenzene	< 6.00	ug/Kg	8/6/2013 17:44
Chloroethane	< 6.00	ug/Kg	8/6/2013 17:44
Chloroform	< 6.00	ug/Kg	8/6/2013 17:44
Chloromethane	< 6.00	ug/Kg	8/6/2013 17:44
cis-1,2-Dichloroethene	< 6.00	ug/Kg	8/6/2013 17:44
cis-1,3-Dichloropropene	< 6.00	ug/Kg	8/6/2013 17:44
Cyclohexane	< 30.0	ug/Kg	8/6/2013 17:44
Dibromochloromethane	< 6.00	ug/Kg	8/6/2013 17:44
Dichlorodifluoromethane	< 6.00	ug/Kg	8/6/2013 17:44
Ethylbenzene	< 6.00	ug/Kg	8/6/2013 17:44
Freon 113	< 6.00	ug/Kg	8/6/2013 17:44
Isopropylbenzene	< 6.00	ug/Kg	8/6/2013 17:44
m,p-Xylene	< 6.00	ug/Kg	8/6/2013 17:44
Methyl acetate	< 6.00	ug/Kg	8/6/2013 17:44
Methyl tert-butyl Ether	< 6.00	ug/Kg	8/6/2013 17:44
Methylcyclohexane	< 6.00	ug/Kg	8/6/2013 17:44
Methylene chloride	< 15.0	ug/Kg	8/6/2013 17:44
Naphthalene	< 15.0	ug/Kg	8/6/2013 17:44
n-Butylbenzene	< 6.00	ug/Kg	8/6/2013 17:44
n-Propylbenzene	< 6.00	ug/Kg	8/6/2013 17:44
o-Xylene	< 6.00	ug/Kg	8/6/2013 17:44
p-Isopropyltoluene	< 6.00	ug/Kg	8/6/2013 17:44
sec-Butylbenzene	< 6.00	ug/Kg	8/6/2013 17:44
Styrene	< 15.0	ug/Kg	8/6/2013 17:44
tert-Butylbenzene	< 6.00	ug/Kg	8/6/2013 17:44
Tetrachloroethene	< 6.00	ug/Kg	8/6/2013 17:44
Toluene	< 6.00	ug/Kg	8/6/2013 17:44
trans-1,2-Dichloroethene	< 6.00	ug/Kg	8/6/2013 17:44
trans-1,3-Dichloropropene	< 6.00	ug/Kg	8/6/2013 17:44
Trichloroethene	< 6.00	ug/Kg	8/6/2013 17:44

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-2 18'-19'
Lab Sample ID: 132935-02
Matrix: Soil

Date/Time Sampled: 8/2/2013 11:20
Date Received: 8/5/2013

Trichlorofluoromethane	< 6.00	ug/Kg	8/6/2013	17:44
Vinyl chloride	< 6.00	ug/Kg	8/6/2013	17:44

Method Reference(s): EPA 8260B
EPA 5035A
Data File: x07386.D

Any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Wednesday, August 07, 2013

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-3 18'-20'
Lab Sample ID: 132935-03
Matrix: Soil

Date/Time Sampled: 8/2/2013 11:55
Date Received: 8/5/2013

Volatile Organics

Analyte	Result	Units	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 7.00	ug/Kg		8/6/2013 18:08
1,1,2,2-Tetrachloroethane	< 7.00	ug/Kg		8/6/2013 18:08
1,1,2-Trichloroethane	< 7.00	ug/Kg		8/6/2013 18:08
1,1-Dichloroethane	< 7.00	ug/Kg		8/6/2013 18:08
1,1-Dichloroethene	< 7.00	ug/Kg		8/6/2013 18:08
1,2,3-Trichlorobenzene	< 17.5	ug/Kg		8/6/2013 18:08
1,2,4-Trichlorobenzene	< 17.5	ug/Kg		8/6/2013 18:08
1,2,4-Trimethylbenzene	< 7.00	ug/Kg		8/6/2013 18:08
1,2-Dibromo-3-Chloropropane	< 35.0	ug/Kg		8/6/2013 18:08
1,2-Dibromoethane	< 7.00	ug/Kg		8/6/2013 18:08
1,2-Dichlorobenzene	< 7.00	ug/Kg		8/6/2013 18:08
1,2-Dichloroethane	< 7.00	ug/Kg		8/6/2013 18:08
1,2-Dichloropropane	< 7.00	ug/Kg		8/6/2013 18:08
1,3,5-Trimethylbenzene	< 7.00	ug/Kg		8/6/2013 18:08
1,3-Dichlorobenzene	< 7.00	ug/Kg		8/6/2013 18:08
1,4-Dichlorobenzene	< 7.00	ug/Kg		8/6/2013 18:08
1,4-dioxane	< 70.0	ug/Kg		8/6/2013 18:08
2-Butanone	< 35.0	ug/Kg		8/6/2013 18:08
2-Hexanone	< 17.5	ug/Kg		8/6/2013 18:08
4-Methyl-2-pentanone	< 17.5	ug/Kg		8/6/2013 18:08
Acetone	< 35.0	ug/Kg		8/6/2013 18:08
Benzene	< 7.00	ug/Kg		8/6/2013 18:08
Bromochloromethane	< 17.5	ug/Kg		8/6/2013 18:08
Bromodichloromethane	< 7.00	ug/Kg		8/6/2013 18:08
Bromoform	< 17.5	ug/Kg		8/6/2013 18:08
Bromomethane	< 7.00	ug/Kg		8/6/2013 18:08
Carbon disulfide	< 7.00	ug/Kg		8/6/2013 18:08
Carbon Tetrachloride	< 7.00	ug/Kg		8/6/2013 18:08

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-3 18'-20'
Lab Sample ID: 132935-03
Matrix: Soil

Date/Time Sampled: 8/2/2013 11:55
Date Received: 8/5/2013

Chlorobenzene	< 7.00	ug/Kg	8/6/2013 18:08
Chloroethane	< 7.00	ug/Kg	8/6/2013 18:08
Chloroform	< 7.00	ug/Kg	8/6/2013 18:08
Chloromethane	< 7.00	ug/Kg	8/6/2013 18:08
cis-1,2-Dichloroethene	< 7.00	ug/Kg	8/6/2013 18:08
cis-1,3-Dichloropropene	< 7.00	ug/Kg	8/6/2013 18:08
Cyclohexane	< 35.0	ug/Kg	8/6/2013 18:08
Dibromochloromethane	< 7.00	ug/Kg	8/6/2013 18:08
Dichlorodifluoromethane	< 7.00	ug/Kg	8/6/2013 18:08
Ethylbenzene	< 7.00	ug/Kg	8/6/2013 18:08
Freon 113	< 7.00	ug/Kg	8/6/2013 18:08
Isopropylbenzene	< 7.00	ug/Kg	8/6/2013 18:08
m,p-Xylene	< 7.00	ug/Kg	8/6/2013 18:08
Methyl acetate	< 7.00	ug/Kg	8/6/2013 18:08
Methyl tert-butyl Ether	< 7.00	ug/Kg	8/6/2013 18:08
Methylcyclohexane	< 7.00	ug/Kg	8/6/2013 18:08
Methylene chloride	< 17.5	ug/Kg	8/6/2013 18:08
Naphthalene	< 17.5	ug/Kg	8/6/2013 18:08
n-Butylbenzene	< 7.00	ug/Kg	8/6/2013 18:08
n-Propylbenzene	< 7.00	ug/Kg	8/6/2013 18:08
o-Xylene	< 7.00	ug/Kg	8/6/2013 18:08
p-Isopropyltoluene	< 7.00	ug/Kg	8/6/2013 18:08
sec-Butylbenzene	< 7.00	ug/Kg	8/6/2013 18:08
Styrene	< 17.5	ug/Kg	8/6/2013 18:08
tert-Butylbenzene	< 7.00	ug/Kg	8/6/2013 18:08
Tetrachloroethene	< 7.00	ug/Kg	8/6/2013 18:08
Toluene	< 7.00	ug/Kg	8/6/2013 18:08
trans-1,2-Dichloroethene	< 7.00	ug/Kg	8/6/2013 18:08
trans-1,3-Dichloropropene	< 7.00	ug/Kg	8/6/2013 18:08
Trichloroethene	< 7.00	ug/Kg	8/6/2013 18:08

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-3 18'-20'
Lab Sample ID: 132935-03
Matrix: Soil

Date/Time Sampled: 8/2/2013 11:55
Date Received: 8/5/2013

Trichlorofluoromethane	< 7.00	ug/Kg	8/6/2013 18:08
Vinyl chloride	< 7.00	ug/Kg	8/6/2013 18:08

Method Reference(s): EPA 8260B
EPA 5035A
Data File: x07387.D

Any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-4 18'-20'
Lab Sample ID: 132935-04
Matrix: Soil

Date/Time Sampled: 8/2/2013 13:00
Date Received: 8/5/2013

Volatile Organics

Analyte	Result	Units	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 6.11	ug/Kg		8/6/2013 18:32
1,1,2,2-Tetrachloroethane	< 6.11	ug/Kg		8/6/2013 18:32
1,1,2-Trichloroethane	< 6.11	ug/Kg		8/6/2013 18:32
1,1-Dichloroethane	< 6.11	ug/Kg		8/6/2013 18:32
1,1-Dichloroethene	< 6.11	ug/Kg		8/6/2013 18:32
1,2,3-Trichlorobenzene	< 15.3	ug/Kg		8/6/2013 18:32
1,2,4-Trichlorobenzene	< 15.3	ug/Kg		8/6/2013 18:32
1,2,4-Trimethylbenzene	< 6.11	ug/Kg		8/6/2013 18:32
1,2-Dibromo-3-Chloropropane	< 30.6	ug/Kg		8/6/2013 18:32
1,2-Dibromoethane	< 6.11	ug/Kg		8/6/2013 18:32
1,2-Dichlorobenzene	< 6.11	ug/Kg		8/6/2013 18:32
1,2-Dichloroethane	< 6.11	ug/Kg		8/6/2013 18:32
1,2-Dichloropropane	< 6.11	ug/Kg		8/6/2013 18:32
1,3,5-Trimethylbenzene	< 6.11	ug/Kg		8/6/2013 18:32
1,3-Dichlorobenzene	< 6.11	ug/Kg		8/6/2013 18:32
1,4-Dichlorobenzene	< 6.11	ug/Kg		8/6/2013 18:32
1,4-dioxane	< 61.1	ug/Kg		8/6/2013 18:32
2-Butanone	< 30.6	ug/Kg		8/6/2013 18:32
2-Hexanone	< 15.3	ug/Kg		8/6/2013 18:32
4-Methyl-2-pentanone	< 15.3	ug/Kg		8/6/2013 18:32
Acetone	< 30.6	ug/Kg		8/6/2013 18:32
Benzene	< 6.11	ug/Kg		8/6/2013 18:32
Bromochloromethane	< 15.3	ug/Kg		8/6/2013 18:32
Bromodichloromethane	< 6.11	ug/Kg		8/6/2013 18:32
Bromoform	< 15.3	ug/Kg		8/6/2013 18:32
Bromomethane	< 6.11	ug/Kg		8/6/2013 18:32
Carbon disulfide	< 6.11	ug/Kg		8/6/2013 18:32
Carbon Tetrachloride	< 6.11	ug/Kg		8/6/2013 18:32

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-4 18'-20'
Lab Sample ID: 132935-04
Matrix: Soil

Date/Time Sampled: 8/2/2013 13:00
Date Received: 8/5/2013

Chlorobenzene	< 6.11	ug/Kg	8/6/2013 18:32
Chloroethane	< 6.11	ug/Kg	8/6/2013 18:32
Chloroform	< 6.11	ug/Kg	8/6/2013 18:32
Chloromethane	< 6.11	ug/Kg	8/6/2013 18:32
cis-1,2-Dichloroethene	< 6.11	ug/Kg	8/6/2013 18:32
cis-1,3-Dichloropropene	< 6.11	ug/Kg	8/6/2013 18:32
Cyclohexane	< 30.6	ug/Kg	8/6/2013 18:32
Dibromochloromethane	< 6.11	ug/Kg	8/6/2013 18:32
Dichlorodifluoromethane	< 6.11	ug/Kg	8/6/2013 18:32
Ethylbenzene	< 6.11	ug/Kg	8/6/2013 18:32
Freon 113	< 6.11	ug/Kg	8/6/2013 18:32
Isopropylbenzene	< 6.11	ug/Kg	8/6/2013 18:32
m,p-Xylene	< 6.11	ug/Kg	8/6/2013 18:32
Methyl acetate	< 6.11	ug/Kg	8/6/2013 18:32
Methyl tert-butyl Ether	< 6.11	ug/Kg	8/6/2013 18:32
Methylcyclohexane	< 6.11	ug/Kg	8/6/2013 18:32
Methylene chloride	< 15.3	ug/Kg	8/6/2013 18:32
Naphthalene	< 15.3	ug/Kg	8/6/2013 18:32
n-Butylbenzene	< 6.11	ug/Kg	8/6/2013 18:32
n-Propylbenzene	< 6.11	ug/Kg	8/6/2013 18:32
o-Xylene	< 6.11	ug/Kg	8/6/2013 18:32
p-Isopropyltoluene	< 6.11	ug/Kg	8/6/2013 18:32
sec-Butylbenzene	< 6.11	ug/Kg	8/6/2013 18:32
Styrene	< 15.3	ug/Kg	8/6/2013 18:32
tert-Butylbenzene	< 6.11	ug/Kg	8/6/2013 18:32
Tetrachloroethene	< 6.11	ug/Kg	8/6/2013 18:32
Toluene	< 6.11	ug/Kg	8/6/2013 18:32
trans-1,2-Dichloroethene	< 6.11	ug/Kg	8/6/2013 18:32
trans-1,3-Dichloropropene	< 6.11	ug/Kg	8/6/2013 18:32
Trichloroethene	< 6.11	ug/Kg	8/6/2013 18:32

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-4 18'-20'
Lab Sample ID: 132935-04
Matrix: Soil

Date/Time Sampled: 8/2/2013 13:00
Date Received: 8/5/2013

Trichlorofluoromethane	< 6.11	ug/Kg	8/6/2013 18:32
Vinyl chloride	< 6.11	ug/Kg	8/6/2013 18:32

Method Reference(s): EPA 8260B
EPA 5035A
Data File: x07388.D

Any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Wednesday, August 07, 2013

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-5 16'-18'
Lab Sample ID: 132935-05
Matrix: Soil

Date/Time Sampled: 8/2/2013 14:50
Date Received: 8/5/2013

Volatile Organics

Analyte	Result	Units	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 7.77	ug/Kg		8/6/2013 19:19
1,1,2,2-Tetrachloroethane	< 7.77	ug/Kg		8/6/2013 19:19
1,1,2-Trichloroethane	< 7.77	ug/Kg		8/6/2013 19:19
1,1-Dichloroethane	< 7.77	ug/Kg		8/6/2013 19:19
1,1-Dichloroethene	< 7.77	ug/Kg		8/6/2013 19:19
1,2,3-Trichlorobenzene	< 19.4	ug/Kg		8/6/2013 19:19
1,2,4-Trichlorobenzene	< 19.4	ug/Kg		8/6/2013 19:19
1,2,4-Trimethylbenzene	< 7.77	ug/Kg		8/6/2013 19:19
1,2-Dibromo-3-Chloropropane	< 38.9	ug/Kg		8/6/2013 19:19
1,2-Dibromoethane	< 7.77	ug/Kg		8/6/2013 19:19
1,2-Dichlorobenzene	< 7.77	ug/Kg		8/6/2013 19:19
1,2-Dichloroethane	< 7.77	ug/Kg		8/6/2013 19:19
1,2-Dichloropropane	< 7.77	ug/Kg		8/6/2013 19:19
1,3,5-Trimethylbenzene	< 7.77	ug/Kg		8/6/2013 19:19
1,3-Dichlorobenzene	< 7.77	ug/Kg		8/6/2013 19:19
1,4-Dichlorobenzene	< 7.77	ug/Kg		8/6/2013 19:19
1,4-dioxane	< 77.7	ug/Kg		8/6/2013 19:19
2-Butanone	< 38.9	ug/Kg		8/6/2013 19:19
2-Hexanone	< 19.4	ug/Kg		8/6/2013 19:19
4-Methyl-2-pentanone	< 19.4	ug/Kg		8/6/2013 19:19
Acetone	< 38.9	ug/Kg		8/6/2013 19:19
Benzene	< 7.77	ug/Kg		8/6/2013 19:19
Bromochloromethane	< 19.4	ug/Kg		8/6/2013 19:19
Bromodichloromethane	< 7.77	ug/Kg		8/6/2013 19:19
Bromoform	< 19.4	ug/Kg		8/6/2013 19:19
Bromomethane	< 7.77	ug/Kg		8/6/2013 19:19
Carbon disulfide	< 7.77	ug/Kg		8/6/2013 19:19
Carbon Tetrachloride	< 7.77	ug/Kg		8/6/2013 19:19

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-5 16'-18'
Lab Sample ID: 132935-05
Matrix: Soil

Date/Time Sampled: 8/2/2013 14:50
Date Received: 8/5/2013

Chlorobenzene	< 7.77	ug/Kg	8/6/2013 19:19
Chloroethane	< 7.77	ug/Kg	8/6/2013 19:19
Chloroform	< 7.77	ug/Kg	8/6/2013 19:19
Chloromethane	< 7.77	ug/Kg	8/6/2013 19:19
cis-1,2-Dichloroethene	< 7.77	ug/Kg	8/6/2013 19:19
cis-1,3-Dichloropropene	< 7.77	ug/Kg	8/6/2013 19:19
Cyclohexane	< 38.9	ug/Kg	8/6/2013 19:19
Dibromochloromethane	< 7.77	ug/Kg	8/6/2013 19:19
Dichlorodifluoromethane	< 7.77	ug/Kg	8/6/2013 19:19
Ethylbenzene	< 7.77	ug/Kg	8/6/2013 19:19
Freon 113	< 7.77	ug/Kg	8/6/2013 19:19
Isopropylbenzene	< 7.77	ug/Kg	8/6/2013 19:19
m,p-Xylene	< 7.77	ug/Kg	8/6/2013 19:19
Methyl acetate	< 7.77	ug/Kg	8/6/2013 19:19
Methyl tert-butyl Ether	< 7.77	ug/Kg	8/6/2013 19:19
Methylcyclohexane	< 7.77	ug/Kg	8/6/2013 19:19
Methylene chloride	< 19.4	ug/Kg	8/6/2013 19:19
Naphthalene	< 19.4	ug/Kg	8/6/2013 19:19
n-Butylbenzene	< 7.77	ug/Kg	8/6/2013 19:19
n-Propylbenzene	< 7.77	ug/Kg	8/6/2013 19:19
o-Xylene	< 7.77	ug/Kg	8/6/2013 19:19
p-Isopropyltoluene	< 7.77	ug/Kg	8/6/2013 19:19
sec-Butylbenzene	< 7.77	ug/Kg	8/6/2013 19:19
Styrene	< 19.4	ug/Kg	8/6/2013 19:19
tert-Butylbenzene	< 7.77	ug/Kg	8/6/2013 19:19
Tetrachloroethene	< 7.77	ug/Kg	8/6/2013 19:19
Toluene	< 7.77	ug/Kg	8/6/2013 19:19
trans-1,2-Dichloroethene	< 7.77	ug/Kg	8/6/2013 19:19
trans-1,3-Dichloropropene	< 7.77	ug/Kg	8/6/2013 19:19
Trichloroethene	< 7.77	ug/Kg	8/6/2013 19:19

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-5 16'-18'
Lab Sample ID: 132935-05
Matrix: Soil

Date/Time Sampled: 8/2/2013 14:50
Date Received: 8/5/2013

Trichlorofluoromethane	< 7.77	ug/Kg	8/6/2013 19:19
Vinyl chloride	< 7.77	ug/Kg	8/6/2013 19:19

Method Reference(s): EPA 8260B
EPA 5035A
Data File: x07390.D

Any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-6 18'-20'
Lab Sample ID: 132935-06
Matrix: Soil

Date/Time Sampled: 8/2/2013 16:00
Date Received: 8/5/2013

Volatile Organics

Analyte	Result	Units	Qualifier	Date/Time Analyzed
1,1,1-Trichloroethane	< 7.20	ug/Kg		8/6/2013 18:56
1,1,2,2-Tetrachloroethane	< 7.20	ug/Kg		8/6/2013 18:56
1,1,2-Trichloroethane	< 7.20	ug/Kg		8/6/2013 18:56
1,1-Dichloroethane	< 7.20	ug/Kg		8/6/2013 18:56
1,1-Dichloroethene	< 7.20	ug/Kg		8/6/2013 18:56
1,2,3-Trichlorobenzene	< 18.0	ug/Kg		8/6/2013 18:56
1,2,4-Trichlorobenzene	< 18.0	ug/Kg		8/6/2013 18:56
1,2,4-Trimethylbenzene	< 7.20	ug/Kg		8/6/2013 18:56
1,2-Dibromo-3-Chloropropane	< 36.0	ug/Kg		8/6/2013 18:56
1,2-Dibromoethane	< 7.20	ug/Kg		8/6/2013 18:56
1,2-Dichlorobenzene	< 7.20	ug/Kg		8/6/2013 18:56
1,2-Dichloroethane	< 7.20	ug/Kg		8/6/2013 18:56
1,2-Dichloropropane	< 7.20	ug/Kg		8/6/2013 18:56
1,3,5-Trimethylbenzene	< 7.20	ug/Kg		8/6/2013 18:56
1,3-Dichlorobenzene	< 7.20	ug/Kg		8/6/2013 18:56
1,4-Dichlorobenzene	< 7.20	ug/Kg		8/6/2013 18:56
1,4-dioxane	< 72.0	ug/Kg		8/6/2013 18:56
2-Butanone	< 36.0	ug/Kg		8/6/2013 18:56
2-Hexanone	< 18.0	ug/Kg		8/6/2013 18:56
4-Methyl-2-pentanone	< 18.0	ug/Kg		8/6/2013 18:56
Acetone	< 36.0	ug/Kg		8/6/2013 18:56
Benzene	< 7.20	ug/Kg		8/6/2013 18:56
Bromochloromethane	< 18.0	ug/Kg		8/6/2013 18:56
Bromodichloromethane	< 7.20	ug/Kg		8/6/2013 18:56
Bromoform	< 18.0	ug/Kg		8/6/2013 18:56
Bromomethane	< 7.20	ug/Kg		8/6/2013 18:56
Carbon disulfide	< 7.20	ug/Kg		8/6/2013 18:56
Carbon Tetrachloride	< 7.20	ug/Kg		8/6/2013 18:56

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: SJB Services Inc.

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-6 18'-20'
Lab Sample ID: 132935-06
Matrix: Soil

Date/Time Sampled: 8/2/2013 16:00
Date Received: 8/5/2013

Chlorobenzene	< 7.20	ug/Kg	8/6/2013 18:56
Chloroethane	< 7.20	ug/Kg	8/6/2013 18:56
Chloroform	< 7.20	ug/Kg	8/6/2013 18:56
Chloromethane	< 7.20	ug/Kg	8/6/2013 18:56
cis-1,2-Dichloroethene	< 7.20	ug/Kg	8/6/2013 18:56
cis-1,3-Dichloropropene	< 7.20	ug/Kg	8/6/2013 18:56
Cyclohexane	< 36.0	ug/Kg	8/6/2013 18:56
Dibromochloromethane	< 7.20	ug/Kg	8/6/2013 18:56
Dichlorodifluoromethane	< 7.20	ug/Kg	8/6/2013 18:56
Ethylbenzene	< 7.20	ug/Kg	8/6/2013 18:56
Freon 113	< 7.20	ug/Kg	8/6/2013 18:56
Isopropylbenzene	< 7.20	ug/Kg	8/6/2013 18:56
m,p-Xylene	< 7.20	ug/Kg	8/6/2013 18:56
Methyl acetate	< 7.20	ug/Kg	8/6/2013 18:56
Methyl tert-butyl Ether	< 7.20	ug/Kg	8/6/2013 18:56
Methylcyclohexane	< 7.20	ug/Kg	8/6/2013 18:56
Methylene chloride	< 18.0	ug/Kg	8/6/2013 18:56
Naphthalene	< 18.0	ug/Kg	8/6/2013 18:56
n-Butylbenzene	< 7.20	ug/Kg	8/6/2013 18:56
n-Propylbenzene	< 7.20	ug/Kg	8/6/2013 18:56
o-Xylene	< 7.20	ug/Kg	8/6/2013 18:56
p-Isopropyltoluene	< 7.20	ug/Kg	8/6/2013 18:56
sec-Butylbenzene	< 7.20	ug/Kg	8/6/2013 18:56
Styrene	< 18.0	ug/Kg	8/6/2013 18:56
tert-Butylbenzene	< 7.20	ug/Kg	8/6/2013 18:56
Tetrachloroethene	< 7.20	ug/Kg	8/6/2013 18:56
Toluene	< 7.20	ug/Kg	8/6/2013 18:56
trans-1,2-Dichloroethene	< 7.20	ug/Kg	8/6/2013 18:56
trans-1,3-Dichloropropene	< 7.20	ug/Kg	8/6/2013 18:56
Trichloroethene	< 7.20	ug/Kg	8/6/2013 18:56

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

Lab Project ID: 132935

Client: **SJB Services Inc.**

Project Reference: PAC Site, Victor, NY

Sample Identifier: P-6 18'-20'
Lab Sample ID: 132935-06
Matrix: Soil

Date/Time Sampled: 8/2/2013 16:00
Date Received: 8/5/2013

Trichlorofluoromethane	< 7.20	ug/Kg	8/6/2013 18:56
Vinyl chloride	< 7.20	ug/Kg	8/6/2013 18:56

Method Reference(s): EPA 8260B
EPA 5035A
Data File: x07389.D

Any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

PARADIGM
ENVIRONMENTAL SERVICES, INC

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

1 of 2

PARADIGM ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue
Rochester, NY 14608
(585) 647-2530 • (800) 724-1997
FAX: (585) 647-3311

CHAIN OF CUSTODY

REPORT TO:
COMPANY: SSB Services
ADDRESS: 535 Summit Pt Dr
CITY: Henrietta STATE: NY ZIP: 14075
PHONE: 585 359-2730 FAX: 585 359-9660

INVOICE TO:
COMPANY:
ADDRESS:
CITY: STATE: ZIP:
PHONE: FAX:

LAB PROJECT #: 132935
CLIENT PROJECT #:

TURNAROUND TIME: (WORKING DAYS): 1 [ ] 2 [ ] 3 [X] STD 5 [ ] OTHER [ ]

PROJECT NAME/SITE NAME: PAC SITE VICTOR NY

ATTN:

ATTN:

QUOTE #:

COMMENTS: Results Thurs AM email to cguzzetta@sbcempire.net

REQUESTED ANALYSIS

	DATE	TIME	COMPOSITE	GRAB	SAMPLE LOCATION/FIELD ID	MATRIX	NUMBER CONTAINERS	8260 A + TCL										REMARKS	PARADIGM LAB SAMPLE NUMBER
1	8-2-13	1030		X	P-1 19.5'-20'	SOIL	1	X											01
2	8-2-13	1120		X	P-2 18'-19'	SOIL	1	X											02
3	8-2-13	1155		X	P-3 18'-20'	SOIL	1	X											03
4	8-2-13	1300		X	P-4 18'-20'	SOIL	1	X											04
5	8-2-13	1450		X	P-5 16'-18'	SOIL	1	X											05
6	8-2-13	1600		X	P-6 18'-20'	SOIL	1	X											06
7																			
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 [ ]	N [ ]
Comments:		
Preservation:	Y [ ]	N [ ]
Comments:		
Holding Time:	Y [ ]	N [ ]
Comments:		
Temperature:	Y [ ]	N [ ]
Comments:		

Sampled By: SSB Drill Crew — Date/Time: 8-2-13 1030-1600

Relinquished By: SSB — Date/Time: 8-2-13 1705

Received By: SSB Cooler — Date/Time: 8/5/13 1225

Received @ Lab By: Matt Wait — Date/Time: 8/5/13 1229

Total Cost:

P.I.F.

2062

PARADIGM

Chain of Custody Supplement

Client: SJB Services **Completed by:** MWail

Lab Project ID: 132935 **Date:** 8/5/13

Sample Condition Requirements

Per NELAC/ELAP 210/241/242/243/244

Condition	NELAC compliance with the sample condition requirements upon receipt: Yes	No	N/A
Container Type		X 5035	
Comments			
Transferred to method-compliant container			X
Headspace (<1 mL)			X
Comments			
Preservation			X
Comments			
Chlorine Absent (<0.10 ppm per test strip)			X
Comments			
Holding Time	X		
Comments			
Temperature		X	
Comments	13°C		
Sufficient Sample Quantity	X		
Comments			