FPM group Engineering and Environmental Science

FPM Group, Ltd.
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VIA EMAIL

June 13, 2011

James P. Rigano, Esq.
Rigano, LLC
425 Broad Hollow Road, Suite 217
Melville, NY 11747

Re: **Indoor Air and Sub-slab Soil Vapor Sampling Results**
Pendaflex Potential Site #130185
71 Clinton Avenue, Garden City, NY
FPM File No. 977-11-21

Dear Jim:

FPM Group (FPM) has prepared this report to document the results of sub-slab soil vapor and indoor/ ambient air sampling conducted at the above-referenced property on March 23 and April 18, 2011. The work included the collection of two indoor samples from an office area in the southwestern portion of the building and one ambient air sample from an outdoor location in proximity to the building on two occasions. A sub-slab soil vapor sample was also collected on March 23, 2011. The sampling procedures were in accordance with New York State Department of Health (NYSDOH) guidance and are described below, together with the results. An aerial photograph showing the sampling locations is attached for reference.

During the sampling events FPM conducted an inventory in the vicinity of the sampling locations to evaluate the potential for chemicals stored/used in these areas to affect indoor air quality. The inventory also included an assessment of general construction issues that may affect indoor air quality. No significant concerns for stored/used chemicals were noted during the inventory; the building is used for office purposes. It was noted that a double slab is present throughout the majority of the building, with the upper slab having been recently installed to accommodate an in-floor radiant heat system. The double slab is anticipated to provide for additional protection from soil vapor intrusion. It was also noted that the building's interior design incorporated several historic aviation components, including a propeller and a portion of a wing assembly. The use of chlorinated solvents in the manufacture/ maintenance of historic aviation components is well-known; residual materials on these components could affect the indoor air sampling results.

Sub-Slab Soil Vapor Sampling

One sub-slab soil vapor sample (SS-1) was collected from beneath a utility room floor situated in the southeastern portion of the office area on March 23, 2011. The purpose of this sample is to evaluate the potential presence of volatile organic compounds (VOCs) in the soil vapor beneath the building and to assess the potential for soil vapor intrusion. A second sub-slab soil vapor sample was attempted in the office area of the building. However, the tubing for the in-floor radiant heat system was

encountered. The presence of the in-floor radiant heat system precludes slab penetrations in the office area.

At the sub-slab soil vapor sample location, an approximately one-inch diameter hole was drilled through the concrete basement slab, which was found to be about four inches thick. The sub-slab vapor sample was collected via a stainless steel soil gas implant installed to a depth of approximately six inches into the underlying soil and sealed to the basement floor in accordance with NYSDOH protocol. Following installation, the implant was purged of three to five soil vapor volumes and then attached via polyethylene tubing to a laboratory-supplied Summa canister with a calibrated flow controller. Helium testing was performed to evaluate the potential for ambient air bypassing of the implant seal. The helium testing confirmed the integrity of the seal. Upon completion of sampling, the filled canister was transmitted to a NYSDOH-certified laboratory and the contained sample was analyzed for VOCs via Method TO-15. A canister sampling form documenting the soil vapor sampling procedures is included in Attachment A.

The sample analytical results are summarized in Table 1 (attached) and a copy of the laboratory analytical report is included in Attachment B. An evaluation of the data is presented below.

Indoor and Ambient Air Sampling

March 23, 2011 Sampling Event

On March 23, 2011 two indoor air samples were collected from an office (IA-1) and from a file room (IA-2) located on the first floor of the building. An outdoor (ambient) air sample was also collected in proximity to the southwestern corner of the building to assess ambient conditions in the building vicinity. These samples were collected with laboratory-supplied Summa canisters with calibrated flow controllers consistent with industry-standard collection methods. Upon completion of sampling, the filled canisters were transmitted to the NYSDOH-certified laboratory for analysis of VOCs via Method TO-15. Canister sampling forms documenting the indoor and ambient air sampling procedures are included in Attachment A.

The sample analytical results are summarized in Table 1 (attached) and a copy of the complete laboratory analytical report is included in Attachment B. In accordance with NYSDOH protocol, the indoor air and soil vapor sample results for the VOCs for which the NYSDOH provides guidance are evaluated together with the sub-slab soil vapor results and are compared to Matrix 1 and Matrix 2 of the October 2006 NYSDOH Soil Vapor Intrusion (SVI) Guidance document. Our review of these data indicates the following:

- Three VOCs for which the NYSDOH provides guidance, carbon tetrachloride (CCl_4), trichloroethene (TCE), and tetrachloroethylene (PCE), were detected in both indoor air samples, the sub-slab soil vapor sample, and in ambient air. CCl_4 and PCE were found at comparable levels in all samples, indicating that they are representative of ambient air in the property vicinity. An evaluation of these data with respect to NYSDOH guidance does not indicate a "monitor" or "mitigate" response. FPM concluded that the CCl_4 and PCE detections do not warrant further evaluation;

- TCE was detected at somewhat higher concentrations in the indoor air and sub-slab samples than in the ambient air sample. The levels detected in the indoor air slightly exceeded the NYSDEC air guideline value. The TCE data were compared to the levels in Matrix 1 of the NYSDOH guidance, which indicated a "mitigate" response, although sub-slab level was not highly elevated.

Based upon these results and a consideration of the building conditions, FPM recommended further evaluation of the indoor air quality; and

- Several other VOCs were detected in the indoor air samples and were generally noted to be within the ranges of indoor air background concentrations for commercial buildings and/or at concentrations comparable to the outdoor ambient air sample. These detections do not appear to present a concern.

April 18, 2011 Sampling Event

On April 18, 2011 two indoor air samples (IA-1 and IA-2) and an outdoor (ambient) air sample were re-collected and analyzed in the same manner as the prior sampling to further assess indoor air quality. The building HVAC system was reported to have been adjusted prior to sampling. Canister sampling forms documenting the indoor and ambient air sampling procedures are included in Attachment A.

The sample analytical results are summarized in Table 2 (attached) and a copy of the complete laboratory analytical report is included in Attachment B. The indoor air and previous soil vapor sample results for the VOCs for which the NYSDOH provides guidance are compared to Matrix 1 and Matrix 2 of the October 2006 NYSDOH SVI Guidance document. Our review of these data indicates the following:

- TCE was detected in both of the indoor air samples, but at lower levels than the previous sampling event. The detected levels were below the NYSDOH air guideline value. This suggests that the adjusted operation of the HVAC system has an effect on indoor air. The levels in this sampling event (including the sub-slab data from the previous event) indicate a "monitor" response when compared to Matrix 1;

- Cis-1,2-dichloroethene (cis-1,2-DCE) was detected in sample IA-2 at a low estimated concentration; a comparison to Matrix 2 does not indicate a "monitor" or "mitigate" response. This detection does not present a significant concern; and

- Several other VOCs were detected in the indoor air samples generally within the ranges of indoor air background concentrations for commercial buildings and/or at concentrations comparable to the outdoor ambient air sample. These detections do not present a concern.

Conclusions

Based on the observations and collected data, FPM reached the following conclusions:

- Although levels of CCl_4, cis-1,2-DCE, and/or PCE were detected in the sub-slab soil vapor and/or indoor air samples, the detected levels do not present a concern (i.e. require monitoring or mitigation);

- Although TCE levels during the initial sampling event indicted a "mitigate" response, the sub-slab TCE level was not highly elevated. The presence of two floor slabs (one of which was recently constructed) suggested that SVI is unlikely. Furthermore, the presence of several historic aviation-related components in the building suggested a potential indoor source for the TCE detected in indoor air. Additional indoor air sampling conducted following an adjustment of the HVAC system showed only low levels of TCE in indoor air, well below the NYSDOH air guideline value. This improvement suggests that the TCE detected in indoor air is likely related to indoor

sources (historic aviation components). FPM concluded that the TCE detected in indoor air is not related to SVI; and

- Low levels of several other VOCs were detected in the sub-slab soil vapor and indoor air samples. These detections were generally within the range of VOC levels typically found in commercial buildings or were comparable to VOC detections in the ambient air sample. These detections do not present a concern.

Based on these data, it is recommended that the HVAC system continue to be operated as adjusted while the building is occupied.

Please contact us at (631) 737-6200 if you have any questions.

Very truly yours,

Ben T. Cancemi
Senior Hydrogeologist

Stephanie O. Davis
Senior Hydrogeologist
Department Manager

BTC/SOD:tac
Attachments

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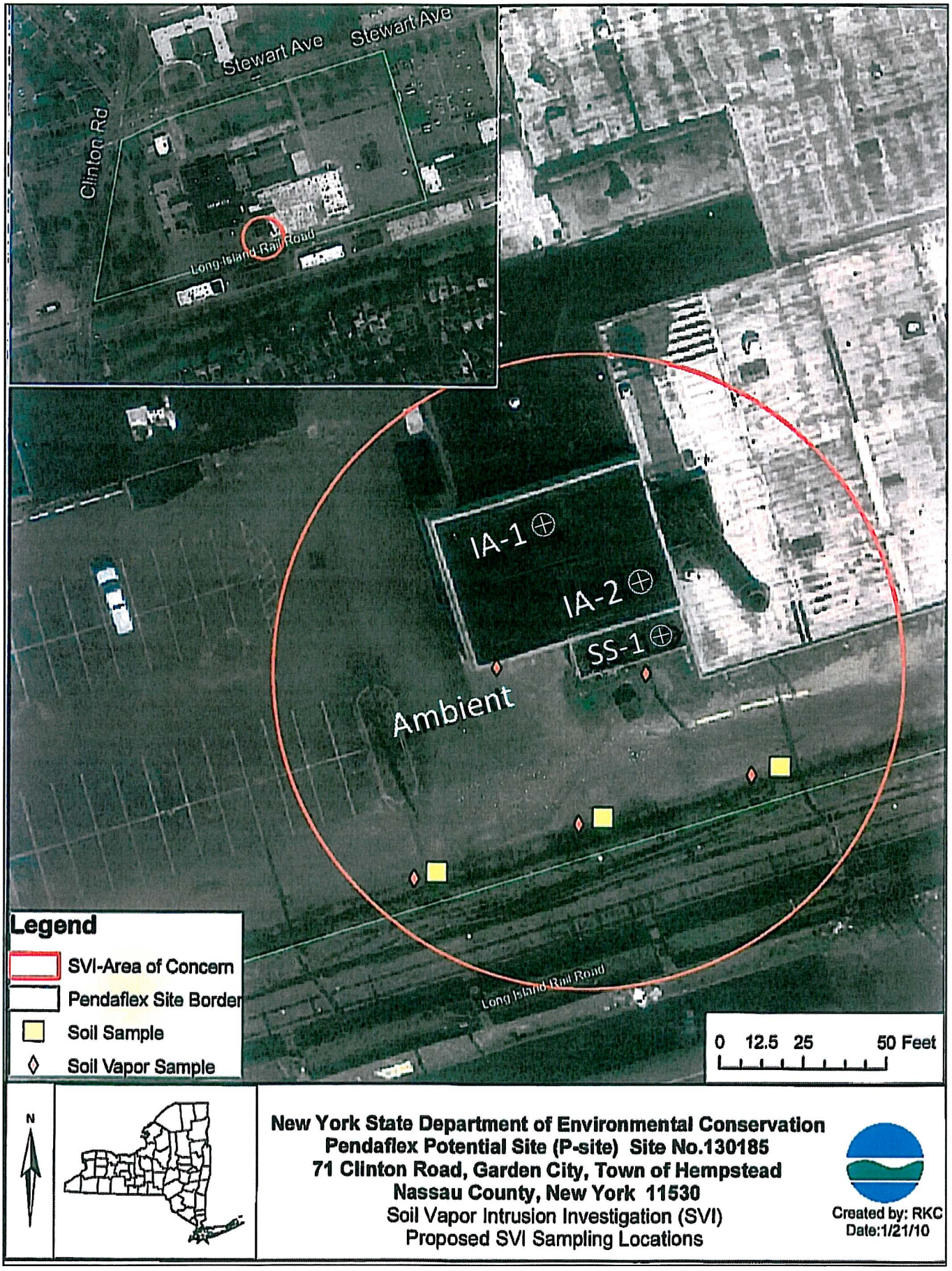


New York State Department of Environmental Conservation
Pendaflex Potential Site (P-site) Site No.130185
71 Clinton Road, Garden City, Town of Hempstead
Nassau County, New York 11530
Soil Vapor Intrusion Investigation (SVI)
Proposed SVI Sampling Locations

Created by: RKC
Date:1/21/10

TABLE 1
AIR AND SUB-SLAB SOIL VAPOR SAMPLING RESULTS
71 CLINTON ROAD, GARDEN CITY, NEW YORK

Sample Location	Sub-Slab Soil Vapor	Indoor Air		Ambient Air	Indoor Air Background Levels, Commercial*
Sample No.	SS-1	IA-1	IA-2	Ambient 0323	
Sample Date	3/23/11				
Volatile Organic Compounds in ug/m^3					
Acetone	28	30	25	7.0 J	32.4 - 120.2
Carbon disulfide	ND	0.38 J	ND	ND	<0.8 - 6.4
2-Butanone (methyl ethyl ketone)	1.5	ND	1.4	3.2	3.3 - 13.5
Methylene chloride	0.60	1.2	0.81	0.67	<1.7 - 16.0
Carbon tetrachloride	0.51 J	0.45	0.45	0.45	<0.8 - 0.7
Chloromethane	0.76	0.88	0.84	0.63	2.1 - 4.4
Cyclohexane	0.52	0.91	ND	ND	-
Benzene	1.1	1.1	1.2	1.0	2.1 - 12.5
Heptane	0.46 J	1.5	1.7	0.83	-
Hexane	0.82	1.1	0.90	0.97	1.6 - 15.2
Isopropyl alcohol	1.9	4.8	7.0	2.2	-
Toluene	3.1	3.4	4.7	2.8	10.7 - 70.8
Tetrachloroethene	4.0	2.6	6.3	3.3	<1.9 - 25.4
Tetrahydrofuran	ND	ND	ND	0.81	-
Ethylbenzene	ND	0.62 J	0.57 J	ND	<1.6 - 7.6
Freon 11	1.4	1.7	1.3	1.2	<3.7 - 54.0
Freon 12	2.9	2.8	2.8	2.7	4.8 - 32.9
m&p-Xylene	1.2 J	1.5	1.9	1.0 J	4.1 - 28.5
o-Xylene	0.49 J	0.71	0.79	0.44 J	<2.4 - 11.2
1,3,5-Trimethybenzene	ND	ND	0.50 J	ND	<1.3 - 4.6
1,2,4-Trimethylbenzene	1.0	1.3	1.3	0.50 J	1.7 - 13.7
Trichloroethene	8.0	6.8	6.8	0.44	<1.2 - 6.5

Notes:

All samples analyzed using Method TO-15

Only compounds detected in one or more samples are reported herein. See lab report for complete data.

* = Background indoor air levels from an USEPA Building Assessment and Survey Evaluation (BASE) database, 25th to 95th percentiles (USEPA 2001).

ug/m^3 = micrograms per cubic meter

ND = Not detected

J = Analyte was detected at or below quantitation limit but above the method detection limit.

FPM

TABLE 2
AIR SAMPLING RESULTS
71 CLINTON ROAD, GARDEN CITY, NEW YORK

Sample Location	Indoor Air		Ambient Air	Indoor Air Background Levels, Commercial*
Sample No.	IA-1	IA-2	Ambient 0418	
Sample Date	4/18/11			
Volatile Organic Compounds in ug/m^3				
Acetone	18	21	14	32.4 - 120.2
Methylene chloride	0.81	0.92	ND	<1.7 - 16.0
Chloromethane	ND	ND	0.69	2.1 - 4.4
cis-1,2-Dichloroethene	ND	0.48 J	ND	<0.8 - <2.0
Benzene	0.49	0.45 J	0.36 J	2.1 - 12.5
Toluene	1.1	1.2	0.50 J	10.7 - 70.8
Freon 11	1.3	1.8	1.1	<3.7 - 54.0
Freon 12	2.2	2.1	1.9	4.8 - 32.9
m&p-Xylene	0.62 J	0.66 J	ND	4.1 - 28.5
1,2,4-Trimethylbenzene	0.95	0.90	ND	1.7 - 13.7
Trichloroethene	0.55	0.98	ND	<1.2 - 6.5

Notes:

All samples analyzed using Method TO-15
Only compounds detected in one or more samples are reported herein. See lab report for complete data.
* = Background indoor air levels from an USEPA Building Assessment and Survey Evaluation (BASE) database, 25th to 95th percentiles (USEPA 2001).
ug/m^3 = micrograms per cubic meter
ND = Not detected
J = Analyte was detected at or below quantitation limit but above the method detection limit.

FPM

ATTACHMENT A

CANISTER SAMPLING FORMS

CANISTER FIELD SAMPLING RECORD

Project: Pendaflex

Site Location: Clinton Ave., Garden City, NY

Sample ID	IA-1	Canister ID	570
Sampler	B.C	Canister Volume	1L
Location		Flow Controller ID	440
Height	~4'	Flow Controller Setting	0.002 L/m

Sample Type (subslab, soil gas, amb, (indoor))

Reading	Date	Time	Vacuum
Initial Canister Vacuum	3/23/11	840	-27
Final Canister Vacuum	↓	1425	-5

Weather or Ambient Conditions: Inside ~ 70°

Purge Data: NA

Helium Check Data: NA

Comments: NA

CANISTER FIELD SAMPLING RECORD

Project: Pendaflex

Site Location: Clinton Ave, GARDEN City

Sample ID	1A-2	Canister ID	345
Sampler	BC	Canister Volume	1L
Location		Flow Controller ID	0.082 L/m
Height	~4'	Flow Controller Setting	397

Sample Type (subslab, soil gas, amb, (indoor))

Reading	Date	Time	Vacuum
Initial Canister Vacuum	3/23/11	842	-27
Final Canister Vacuum	3/23/11	1425	-9

Weather or Ambient Conditions: INside ~70°

Purge Data: NA

Helium Check Data: NA

Comments: NA

CANISTER FIELD SAMPLING RECORD

Project: Pendaflex

Site Location: Clinton Ave, Garden City

Sample ID	SS-1	Canister ID	328
Sampler	BC	Canister Volume	1 L
Location	Mechanical Rm	Flow Controller ID	45C
Height	—	Flow Controller Setting	1 L/MIN.

Sample Type (subslab, soil gas, amb, indoor)

Reading	Date	Time	Vacuum
Initial Canister Vacuum	3/23/11	1015	-30
Final Canister Vacuum	"	1115	-5

Weather or Ambient Conditions: inside, 70°

Purge Data: 3-4 volumes - 1 L/MIN for 10secs

Helium Check Data: O.K. with He meter

Comments:

CANISTER FIELD SAMPLING RECORD

Project: Pendaflex

Site Location: Clinton Ave., Garden City, N.Y.

Sample ID	Ambient 0323	Canister ID	563
Sampler	B.C.	Canister Volume	1L
Location	Outside	Flow Controller ID	443
Height	~3'	Flow Controller Setting	0.082 L/m

Sample Type (subslab, soil gas, (amb), indoor)

Reading	Date	Time	Vacuum
Initial Canister Vacuum	3/25/11	824	-27
Final Canister Vacuum	3/25/11	1430	-4

Weather or Ambient Conditions: Lt. Snow 35°

Purge Data: NA

Helium Check Data: NA

Comments: NA

CANISTER FIELD SAMPLING RECORD

Canister Serial No. 362

Sampler BC

Location Pico Del Rey

Sample ID Ambient 04/15

Certification (batch/individual)

Flow Controller ID 445

Flow Setting (ml/mi) 16/8hr

Initials

Sample Type (subslab, soil gas, ambient, indoor)

Reading	Time	Vacuum	Height	Date	Initials
Initial Field Vacuum Check	848	-30	~3'	4/15/14	
Final Field Reading	1450	-1			

Weather Conditions: SUNNY/ 56°

Comments:

CANISTER FIELD SAMPLING RECORD

Canister Serial No. 545

Sampler BC

Location IA-1 (Parapet flex)

Sample ID IA-1

Sample Type (subslab, soil gas, ambient, (indoor))

Certification (batch/individual) —

Flow Controller ID 279

Flow Setting (ml/mi) 14/8hr

Initials

Reading	Time	Vacuum	Height	Date	Initials
Initial Field Vacuum Check	-30	-30	~4'	4/18/11	
Final Field Reading	1510	-11			

Weather Conditions: Sunny/ 50°

Comments:

CANISTER FIELD SAMPLING RECORD

Canister Serial No. 286

Sampler B.C

Location Powdaflex

Sample ID IF-2

Sample Type (subslab, soil gas, ambient, (indoor))

Certification (batch/individual) _____

Flow Controller ID 292

Flow Setting (ml/mi) 16 / 8h29

Initials _____

Reading	Time	Vacuum	Height	Date	Initials
Initial Field Vacuum Check	903	-30	245'	4/18/11	
Final Field Reading	1455	-6			

Weather Conditions: Sunny 55°

Comments:

ATTACHMENT B

LABORATORY REPORTS

FPM

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	Ambient 0323
Lab Order:	C1103056	**Tag Number:**	563,443
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-001A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **LL**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 5:11:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/26/2011 5:11:00 AM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 5:11:00 AM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 5:11:00 AM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 5:11:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/26/2011 5:11:00 AM
1,2,4-Trimethylbenzene	0.50	0.75	J	ug/m3	1	3/26/2011 5:11:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/26/2011 5:11:00 AM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 5:11:00 AM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 5:11:00 AM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	3/26/2011 5:11:00 AM
1,3,5-Trimethylbenzene	< 0.75	0.75		ug/m3	1	3/26/2011 5:11:00 AM
1,3-butadiene	< 0.34	0.34		ug/m3	1	3/26/2011 5:11:00 AM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 5:11:00 AM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 5:11:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/26/2011 5:11:00 AM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	3/26/2011 5:11:00 AM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	3/26/2011 5:11:00 AM
Acetone	7.0	7.2	J	ug/m3	10	3/30/2011 11:02:00 PM
Allyl chloride	< 0.48	0.48		ug/m3	1	3/26/2011 5:11:00 AM
Benzene	1.0	0.49		ug/m3	1	3/26/2011 5:11:00 AM
Benzyl chloride	< 0.88	0.88		ug/m3	1	3/26/2011 5:11:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/26/2011 5:11:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/26/2011 5:11:00 AM
Bromomethane	< 0.59	0.59		ug/m3	1	3/26/2011 5:11:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	3/26/2011 5:11:00 AM
Carbon tetrachloride	0.45	0.26		ug/m3	1	3/26/2011 5:11:00 AM
Chlorobenzene	< 0.70	0.70		ug/m3	1	3/26/2011 5:11:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/26/2011 5:11:00 AM
Chloroform	< 0.74	0.74		ug/m3	1	3/26/2011 5:11:00 AM
Chloromethane	0.63	0.31		ug/m3	1	3/26/2011 5:11:00 AM
cis-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 5:11:00 AM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 5:11:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	3/26/2011 5:11:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/26/2011 5:11:00 AM
Ethyl acetate	< 0.92	0.92		ug/m3	1	3/26/2011 5:11:00 AM
Ethylbenzene	< 0.66	0.66		ug/m3	1	3/26/2011 5:11:00 AM
Freon 11	1.2	0.86		ug/m3	1	3/26/2011 5:11:00 AM
Freon 113	< 1.2	1.2		ug/m3	1	3/26/2011 5:11:00 AM
Freon 114	< 1.1	1.1		ug/m3	1	3/26/2011 5:11:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	Ambient 0323
Lab Order:	C1103056	**Tag Number:**	563,443
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-001A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **LL**
Freon 12	2.7	0.75		ug/m3	1	3/26/2011 5:11:00 AM
Heptane	0.83	0.62		ug/m3	1	3/26/2011 5:11:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/26/2011 5:11:00 AM
Hexane	0.97	0.54		ug/m3	1	3/26/2011 5:11:00 AM
Isopropyl alcohol	2.2	0.37		ug/m3	1	3/26/2011 5:11:00 AM
m&p-Xylene	1.0	1.3	J	ug/m3	1	3/26/2011 5:11:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 5:11:00 AM
Methyl Ethyl Ketone	3.2	0.90		ug/m3	1	3/26/2011 5:11:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 5:11:00 AM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	3/26/2011 5:11:00 AM
Methylene chloride	0.67	0.53		ug/m3	1	3/26/2011 5:11:00 AM
o-Xylene	0.44	0.66	J	ug/m3	1	3/26/2011 5:11:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/26/2011 5:11:00 AM
Styrene	< 0.65	0.65		ug/m3	1	3/26/2011 5:11:00 AM
Tetrachloroethylene	3.3	1.0		ug/m3	1	3/26/2011 5:11:00 AM
Tetrahydrofuran	0.81	0.45		ug/m3	1	3/26/2011 5:11:00 AM
Toluene	2.8	0.57		ug/m3	1	3/26/2011 5:11:00 AM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 5:11:00 AM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 5:11:00 AM
Trichloroethene	0.44	0.22		ug/m3	1	3/26/2011 5:11:00 AM
Vinyl acetate	< 0.54	0.54		ug/m3	1	3/26/2011 5:11:00 AM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	3/26/2011 5:11:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/26/2011 5:11:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-1
Lab Order:	C1103056	**Tag Number:**	570,440
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-002A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **LL**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 5:45:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/26/2011 5:45:00 AM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 5:45:00 AM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 5:45:00 AM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 5:45:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/26/2011 5:45:00 AM
1,2,4-Trimethylbenzene	1.3	0.75		ug/m3	1	3/26/2011 5:45:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/26/2011 5:45:00 AM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 5:45:00 AM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 5:45:00 AM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	3/26/2011 5:45:00 AM
1,3,5-Trimethylbenzene	< 0.75	0.75		ug/m3	1	3/26/2011 5:45:00 AM
1,3-butadiene	< 0.34	0.34		ug/m3	1	3/26/2011 5:45:00 AM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 5:45:00 AM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 5:45:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/26/2011 5:45:00 AM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	3/26/2011 5:45:00 AM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	3/26/2011 5:45:00 AM
Acetone	30	7.2		ug/m3	10	3/30/2011 11:35:00 PM
Allyl chloride	< 0.48	0.48		ug/m3	1	3/26/2011 5:45:00 AM
Benzene	1.1	0.49		ug/m3	1	3/26/2011 5:45:00 AM
Benzyl chloride	< 0.88	0.88		ug/m3	1	3/26/2011 5:45:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/26/2011 5:45:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/26/2011 5:45:00 AM
Bromomethane	< 0.59	0.59		ug/m3	1	3/26/2011 5:45:00 AM
Carbon disulfide	0.38	0.47	J	ug/m3	1	3/26/2011 5:45:00 AM
Carbon tetrachloride	0.45	0.26		ug/m3	1	3/26/2011 5:45:00 AM
Chlorobenzene	< 0.70	0.70		ug/m3	1	3/26/2011 5:45:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/26/2011 5:45:00 AM
Chloroform	< 0.74	0.74		ug/m3	1	3/26/2011 5:45:00 AM
Chloromethane	0.88	0.31		ug/m3	1	3/26/2011 5:45:00 AM
cis-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 5:45:00 AM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 5:45:00 AM
Cyclohexane	0.91	0.52		ug/m3	1	3/26/2011 5:45:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/26/2011 5:45:00 AM
Ethyl acetate	< 0.92	0.92		ug/m3	1	3/26/2011 5:45:00 AM
Ethylbenzene	0.62	0.66	J	ug/m3	1	3/26/2011 5:45:00 AM
Freon 11	1.7	0.86		ug/m3	1	3/26/2011 5:45:00 AM
Freon 113	< 1.2	1.2		ug/m3	1	3/26/2011 5:45:00 AM
Freon 114	< 1.1	1.1		ug/m3	1	3/26/2011 5:45:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-1
Lab Order:	C1103056	**Tag Number:**	570,440
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-002A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **LL**
Freon 12	2.8	0.75		ug/m3	1	3/26/2011 5:45:00 AM
Heptane	1.5	0.62		ug/m3	1	3/26/2011 5:45:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/26/2011 5:45:00 AM
Hexane	1.1	0.54		ug/m3	1	3/26/2011 5:45:00 AM
Isopropyl alcohol	4.8	0.37		ug/m3	1	3/26/2011 5:45:00 AM
m&p-Xylene	1.5	1.3		ug/m3	1	3/26/2011 5:45:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 5:45:00 AM
Methyl Ethyl Ketone	< 0.90	0.90		ug/m3	1	3/26/2011 5:45:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 5:45:00 AM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	3/26/2011 5:45:00 AM
Methylene chloride	1.2	0.53		ug/m3	1	3/26/2011 5:45:00 AM
o-Xylene	0.71	0.66		ug/m3	1	3/26/2011 5:45:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/26/2011 5:45:00 AM
Styrene	< 0.65	0.65		ug/m3	1	3/26/2011 5:45:00 AM
Tetrachloroethylene	2.6	1.0		ug/m3	1	3/26/2011 5:45:00 AM
Tetrahydrofuran	< 0.45	0.45		ug/m3	1	3/26/2011 5:45:00 AM
Toluene	3.4	0.57		ug/m3	1	3/26/2011 5:45:00 AM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 5:45:00 AM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 5:45:00 AM
Trichloroethene	6.8	0.22		ug/m3	1	3/26/2011 5:45:00 AM
Vinyl acetate	< 0.54	0.54		ug/m3	1	3/26/2011 5:45:00 AM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	3/26/2011 5:45:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/26/2011 5:45:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-2
Lab Order:	C1103056	**Tag Number:**	349,397
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-003A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **LL**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 6:20:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/26/2011 6:20:00 AM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 6:20:00 AM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 6:20:00 AM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 6:20:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/26/2011 6:20:00 AM
1,2,4-Trimethylbenzene	1.3	0.75		ug/m3	1	3/26/2011 6:20:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/26/2011 6:20:00 AM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 6:20:00 AM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 6:20:00 AM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	3/26/2011 6:20:00 AM
1,3,5-Trimethylbenzene	0.50	0.75	J	ug/m3	1	3/26/2011 6:20:00 AM
1,3-butadiene	< 0.34	0.34		ug/m3	1	3/26/2011 6:20:00 AM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 6:20:00 AM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 6:20:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/26/2011 6:20:00 AM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	3/26/2011 6:20:00 AM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	3/26/2011 6:20:00 AM
Acetone	25	7.2		ug/m3	10	3/31/2011 12:09:00 AM
Allyl chloride	< 0.48	0.48		ug/m3	1	3/26/2011 6:20:00 AM
Benzene	1.2	0.49		ug/m3	1	3/26/2011 6:20:00 AM
Benzyl chloride	< 0.88	0.88		ug/m3	1	3/26/2011 6:20:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/26/2011 6:20:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/26/2011 6:20:00 AM
Bromomethane	< 0.59	0.59		ug/m3	1	3/26/2011 6:20:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	3/26/2011 6:20:00 AM
Carbon tetrachloride	0.45	0.26		ug/m3	1	3/26/2011 6:20:00 AM
Chlorobenzene	< 0.70	0.70		ug/m3	1	3/26/2011 6:20:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/26/2011 6:20:00 AM
Chloroform	< 0.74	0.74		ug/m3	1	3/26/2011 6:20:00 AM
Chloromethane	0.84	0.31		ug/m3	1	3/26/2011 6:20:00 AM
cis-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 6:20:00 AM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 6:20:00 AM
Cyclohexane	< 0.52	0.52		ug/m3	1	3/26/2011 6:20:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/26/2011 6:20:00 AM
Ethyl acetate	< 0.92	0.92		ug/m3	1	3/26/2011 6:20:00 AM
Ethylbenzene	0.57	0.66	J	ug/m3	1	3/26/2011 6:20:00 AM
Freon 11	1.3	0.86		ug/m3	1	3/26/2011 6:20:00 AM
Freon 113	< 1.2	1.2		ug/m3	1	3/26/2011 6:20:00 AM
Freon 114	< 1.1	1.1		ug/m3	1	3/26/2011 6:20:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-2
Lab Order:	C1103056	**Tag Number:**	349,397
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-003A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **LL**
Freon 12	2.8	0.75		ug/m3	1	3/26/2011 6:20:00 AM
Heptane	1.7	0.62		ug/m3	1	3/26/2011 6:20:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/26/2011 6:20:00 AM
Hexane	0.90	0.54		ug/m3	1	3/26/2011 6:20:00 AM
Isopropyl alcohol	7.0	3.7		ug/m3	10	3/31/2011 12:09:00 AM
m&p-Xylene	1.9	1.3		ug/m3	1	3/26/2011 6:20:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 6:20:00 AM
Methyl Ethyl Ketone	1.4	0.90		ug/m3	1	3/26/2011 6:20:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 6:20:00 AM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	3/26/2011 6:20:00 AM
Methylene chloride	0.81	0.53		ug/m3	1	3/26/2011 6:20:00 AM
o-Xylene	0.79	0.66		ug/m3	1	3/26/2011 6:20:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/26/2011 6:20:00 AM
Styrene	< 0.65	0.65		ug/m3	1	3/26/2011 6:20:00 AM
Tetrachloroethylene	6.3	1.0		ug/m3	1	3/26/2011 6:20:00 AM
Tetrahydrofuran	< 0.45	0.45		ug/m3	1	3/26/2011 6:20:00 AM
Toluene	4.7	0.57		ug/m3	1	3/26/2011 6:20:00 AM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 6:20:00 AM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 6:20:00 AM
Trichloroethene	6.8	0.22		ug/m3	1	3/26/2011 6:20:00 AM
Vinyl acetate	< 0.54	0.54		ug/m3	1	3/26/2011 6:20:00 AM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	3/26/2011 6:20:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	3/26/2011 6:20:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	SS1
Lab Order:	C1103056	**Tag Number:**	328,456
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-004A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 BY METHOD TO15		**TO-15**				Analyst: **LL**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 6:55:00 AM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	3/26/2011 6:55:00 AM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	3/26/2011 6:55:00 AM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 6:55:00 AM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 6:55:00 AM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	3/26/2011 6:55:00 AM
1,2,4-Trimethylbenzene	1.0	0.75		ug/m3	1	3/26/2011 6:55:00 AM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	3/26/2011 6:55:00 AM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 6:55:00 AM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	3/26/2011 6:55:00 AM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	3/26/2011 6:55:00 AM
1,3,5-Trimethylbenzene	< 0.75	0.75		ug/m3	1	3/26/2011 6:55:00 AM
1,3-butadiene	< 0.34	0.34		ug/m3	1	3/26/2011 6:55:00 AM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 6:55:00 AM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	3/26/2011 6:55:00 AM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	3/26/2011 6:55:00 AM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	3/26/2011 6:55:00 AM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	3/26/2011 6:55:00 AM
Acetone	28	14		ug/m3	20	3/26/2011 7:28:00 AM
Allyl chloride	< 0.48	0.48		ug/m3	1	3/26/2011 6:55:00 AM
Benzene	1.1	0.49		ug/m3	1	3/26/2011 6:55:00 AM
Benzyl chloride	< 0.88	0.88		ug/m3	1	3/26/2011 6:55:00 AM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	3/26/2011 6:55:00 AM
Bromoform	< 1.6	1.6		ug/m3	1	3/26/2011 6:55:00 AM
Bromomethane	< 0.59	0.59		ug/m3	1	3/26/2011 6:55:00 AM
Carbon disulfide	< 0.47	0.47		ug/m3	1	3/26/2011 6:55:00 AM
Carbon tetrachloride	0.51	0.96	J	ug/m3	1	3/26/2011 6:55:00 AM
Chlorobenzene	< 0.70	0.70		ug/m3	1	3/26/2011 6:55:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	3/26/2011 6:55:00 AM
Chloroform	< 0.74	0.74		ug/m3	1	3/26/2011 6:55:00 AM
Chloromethane	0.76	0.31		ug/m3	1	3/26/2011 6:55:00 AM
cis-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 6:55:00 AM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 6:55:00 AM
Cyclohexane	0.52	0.52		ug/m3	1	3/26/2011 6:55:00 AM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	3/26/2011 6:55:00 AM
Ethyl acetate	< 0.92	0.92		ug/m3	1	3/26/2011 6:55:00 AM
Ethylbenzene	< 0.66	0.66		ug/m3	1	3/26/2011 6:55:00 AM
Freon 11	1.4	0.86		ug/m3	1	3/26/2011 6:55:00 AM
Freon 113	< 1.2	1.2		ug/m3	1	3/26/2011 6:55:00 AM
Freon 114	< 1.1	1.1		ug/m3	1	3/26/2011 6:55:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *31-Mar-11*

CLIENT:	FPM Group	**Client Sample ID:**	SS1
Lab Order:	C1103056	**Tag Number:**	328,456
Project:	Pendaflex	**Collection Date:**	3/23/2011
Lab ID:	C1103056-004A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 BY METHOD TO15		**TO-15**				Analyst: **LL**
Freon 12	2.9	0.75		ug/m3	1	3/26/2011 6:55:00 AM
Heptane	0.46	0.62	J	ug/m3	1	3/26/2011 6:55:00 AM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	3/26/2011 6:55:00 AM
Hexane	0.82	0.54		ug/m3	1	3/26/2011 6:55:00 AM
Isopropyl alcohol	1.9	0.37		ug/m3	1	3/26/2011 6:55:00 AM
m&p-Xylene	1.2	1.3	J	ug/m3	1	3/26/2011 6:55:00 AM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 6:55:00 AM
Methyl Ethyl Ketone	1.5	0.90		ug/m3	1	3/26/2011 6:55:00 AM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	3/26/2011 6:55:00 AM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	3/26/2011 6:55:00 AM
Methylene chloride	0.60	0.53		ug/m3	1	3/26/2011 6:55:00 AM
o-Xylene	0.49	0.66	J	ug/m3	1	3/26/2011 6:55:00 AM
Propylene	< 0.26	0.26		ug/m3	1	3/26/2011 6:55:00 AM
Styrene	< 0.65	0.65		ug/m3	1	3/26/2011 6:55:00 AM
Tetrachloroethylene	4.0	1.0		ug/m3	1	3/26/2011 6:55:00 AM
Tetrahydrofuran	< 0.45	0.45		ug/m3	1	3/26/2011 6:55:00 AM
Toluene	3.1	0.57		ug/m3	1	3/26/2011 6:55:00 AM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	3/26/2011 6:55:00 AM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	3/26/2011 6:55:00 AM
Trichloroethene	8.0	0.82		ug/m3	1	3/26/2011 6:55:00 AM
Vinyl acetate	< 0.54	0.54		ug/m3	1	3/26/2011 6:55:00 AM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	3/26/2011 6:55:00 AM
Vinyl chloride	< 0.39	0.39		ug/m3	1	3/26/2011 6:55:00 AM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *26-Apr-11*

CLIENT:	FPM Group	**Client Sample ID:**	Ambient 0418
Lab Order:	C1104033	**Tag Number:**	362,445
Project:	Pendaflex 977-11-21	**Collection Date:**	4/18/2011
Lab ID:	C1104033-001A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **RJP**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	4/19/2011 6:33:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/19/2011 6:33:00 PM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	4/19/2011 6:33:00 PM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	4/19/2011 6:33:00 PM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 6:33:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/19/2011 6:33:00 PM
1,2,4-Trimethylbenzene	< 0.75	0.75		ug/m3	1	4/19/2011 6:33:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/19/2011 6:33:00 PM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 6:33:00 PM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	4/19/2011 6:33:00 PM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	4/19/2011 6:33:00 PM
1,3,5-Trimethylbenzene	< 0.75	0.75		ug/m3	1	4/19/2011 6:33:00 PM
1,3-butadiene	< 0.34	0.34		ug/m3	1	4/19/2011 6:33:00 PM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 6:33:00 PM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 6:33:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/19/2011 6:33:00 PM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	4/19/2011 6:33:00 PM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	4/19/2011 6:33:00 PM
Acetone	14	7.2		ug/m3	10	4/20/2011 5:10:00 AM
Allyl chloride	< 0.48	0.48		ug/m3	1	4/19/2011 6:33:00 PM
Benzene	0.36	0.49	J	ug/m3	1	4/19/2011 6:33:00 PM
Benzyl chloride	< 0.88	0.88		ug/m3	1	4/19/2011 6:33:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/19/2011 6:33:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	4/19/2011 6:33:00 PM
Bromomethane	< 0.59	0.59		ug/m3	1	4/19/2011 6:33:00 PM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/19/2011 6:33:00 PM
Carbon tetrachloride	< 0.26	0.26		ug/m3	1	4/19/2011 6:33:00 PM
Chlorobenzene	< 0.70	0.70		ug/m3	1	4/19/2011 6:33:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/19/2011 6:33:00 PM
Chloroform	< 0.74	0.74		ug/m3	1	4/19/2011 6:33:00 PM
Chloromethane	0.69	0.31		ug/m3	1	4/19/2011 6:33:00 PM
cis-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 6:33:00 PM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	4/19/2011 6:33:00 PM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/19/2011 6:33:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/19/2011 6:33:00 PM
Ethyl acetate	< 0.92	0.92		ug/m3	1	4/19/2011 6:33:00 PM
Ethylbenzene	< 0.66	0.66		ug/m3	1	4/19/2011 6:33:00 PM
Freon 11	1.1	0.86		ug/m3	1	4/19/2011 6:33:00 PM
Freon 113	< 1.2	1.2		ug/m3	1	4/19/2011 6:33:00 PM
Freon 114	< 1.1	1.1		ug/m3	1	4/19/2011 6:33:00 PM

Qualifiers:

- ** Reporting Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- JN Non-routine analyte. Quantitation estimated.
- S Spike Recovery outside accepted recovery limits
- . Results reported are not blank corrected
- E Value above quantitation range
- J Analyte detected at or below quantitation limits
- ND Not Detected at the Reporting Limit

Centek Laboratories, LLC

Date: *26-Apr-11*

CLIENT:	FPM Group	**Client Sample ID:**	Ambient 0418
Lab Order:	C1104033	**Tag Number:**	362,445
Project:	Pendaflex 977-11-21	**Collection Date:**	4/18/2011
Lab ID:	C1104033-001A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **RJP**
Freon 12	1.9	0.75		ug/m3	1	4/19/2011 6:33:00 PM
Heptane	< 0.62	0.62		ug/m3	1	4/19/2011 6:33:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/19/2011 6:33:00 PM
Hexane	< 0.54	0.54		ug/m3	1	4/19/2011 6:33:00 PM
Isopropyl alcohol	< 0.37	0.37		ug/m3	1	4/19/2011 6:33:00 PM
m&p-Xylene	< 1.3	1.3		ug/m3	1	4/19/2011 6:33:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/19/2011 6:33:00 PM
Methyl Ethyl Ketone	< 0.90	0.90		ug/m3	1	4/19/2011 6:33:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/19/2011 6:33:00 PM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	4/19/2011 6:33:00 PM
Methylene chloride	< 0.53	0.53		ug/m3	1	4/19/2011 6:33:00 PM
o-Xylene	< 0.66	0.66		ug/m3	1	4/19/2011 6:33:00 PM
Propylene	< 0.26	0.26		ug/m3	1	4/19/2011 6:33:00 PM
Styrene	< 0.65	0.65		ug/m3	1	4/19/2011 6:33:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/19/2011 6:33:00 PM
Tetrahydrofuran	< 0.45	0.45		ug/m3	1	4/19/2011 6:33:00 PM
Toluene	0.50	0.57	J	ug/m3	1	4/19/2011 6:33:00 PM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 6:33:00 PM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	4/19/2011 6:33:00 PM
Trichloroethene	< 0.22	0.22		ug/m3	1	4/19/2011 6:33:00 PM
Vinyl acetate	< 0.54	0.54		ug/m3	1	4/19/2011 6:33:00 PM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	4/19/2011 6:33:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/19/2011 6:33:00 PM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *26-Apr-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-1
Lab Order:	C1104033	**Tag Number:**	545,279
Project:	Pendaflex 977-11-21	**Collection Date:**	4/18/2011
Lab ID:	C1104033-002A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **RJP**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	4/19/2011 7:06:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/19/2011 7:06:00 PM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	4/19/2011 7:06:00 PM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	4/19/2011 7:06:00 PM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 7:06:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/19/2011 7:06:00 PM
1,2,4-Trimethylbenzene	0.95	0.75		ug/m3	1	4/19/2011 7:06:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/19/2011 7:06:00 PM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 7:06:00 PM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	4/19/2011 7:06:00 PM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	4/19/2011 7:06:00 PM
1,3,5-Trimethylbenzene	< 0.75	0.75		ug/m3	1	4/19/2011 7:06:00 PM
1,3-butadiene	< 0.34	0.34		ug/m3	1	4/19/2011 7:06:00 PM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 7:06:00 PM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 7:06:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/19/2011 7:06:00 PM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	4/19/2011 7:06:00 PM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	4/19/2011 7:06:00 PM
Acetone	18	7.2		ug/m3	10	4/20/2011 5:42:00 AM
Allyl chloride	< 0.48	0.48		ug/m3	1	4/19/2011 7:06:00 PM
Benzene	0.49	0.49		ug/m3	1	4/19/2011 7:06:00 PM
Benzyl chloride	< 0.88	0.88		ug/m3	1	4/19/2011 7:06:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/19/2011 7:06:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	4/19/2011 7:06:00 PM
Bromomethane	< 0.59	0.59		ug/m3	1	4/19/2011 7:06:00 PM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/19/2011 7:06:00 PM
Carbon tetrachloride	< 0.26	0.26		ug/m3	1	4/19/2011 7:06:00 PM
Chlorobenzene	< 0.70	0.70		ug/m3	1	4/19/2011 7:06:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/19/2011 7:06:00 PM
Chloroform	< 0.74	0.74		ug/m3	1	4/19/2011 7:06:00 PM
Chloromethane	< 0.31	0.31		ug/m3	1	4/19/2011 7:06:00 PM
cis-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 7:06:00 PM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	4/19/2011 7:06:00 PM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/19/2011 7:06:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/19/2011 7:06:00 PM
Ethyl acetate	< 0.92	0.92		ug/m3	1	4/19/2011 7:06:00 PM
Ethylbenzene	< 0.66	0.66		ug/m3	1	4/19/2011 7:06:00 PM
Freon 11	1.3	0.86		ug/m3	1	4/19/2011 7:06:00 PM
Freon 113	< 1.2	1.2		ug/m3	1	4/19/2011 7:06:00 PM
Freon 114	< 1.1	1.1		ug/m3	1	4/19/2011 7:06:00 PM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *26-Apr-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-1
Lab Order:	C1104033	**Tag Number:**	545,279
Project:	Pendaflex 977-11-21	**Collection Date:**	4/18/2011
Lab ID:	C1104033-002A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **RJP**
Freon 12	2.2	0.75		ug/m3	1	4/19/2011 7:06:00 PM
Heptane	< 0.62	0.62		ug/m3	1	4/19/2011 7:06:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/19/2011 7:06:00 PM
Hexane	< 0.54	0.54		ug/m3	1	4/19/2011 7:06:00 PM
Isopropyl alcohol	< 0.37	0.37		ug/m3	1	4/19/2011 7:06:00 PM
m&p-Xylene	0.62	1.3	J	ug/m3	1	4/19/2011 7:06:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/19/2011 7:06:00 PM
Methyl Ethyl Ketone	< 0.90	0.90		ug/m3	1	4/19/2011 7:06:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/19/2011 7:06:00 PM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	4/19/2011 7:06:00 PM
Methylene chloride	0.81	0.53		ug/m3	1	4/19/2011 7:06:00 PM
o-Xylene	< 0.66	0.66		ug/m3	1	4/19/2011 7:06:00 PM
Propylene	< 0.26	0.26		ug/m3	1	4/19/2011 7:06:00 PM
Styrene	< 0.65	0.65		ug/m3	1	4/19/2011 7:06:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/19/2011 7:06:00 PM
Tetrahydrofuran	< 0.45	0.45		ug/m3	1	4/19/2011 7:06:00 PM
Toluene	1.1	0.57		ug/m3	1	4/19/2011 7:06:00 PM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 7:06:00 PM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	4/19/2011 7:06:00 PM
Trichloroethene	0.55	0.22		ug/m3	1	4/19/2011 7:06:00 PM
Vinyl acetate	< 0.54	0.54		ug/m3	1	4/19/2011 7:06:00 PM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	4/19/2011 7:06:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/19/2011 7:06:00 PM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *26-Apr-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-2
Lab Order:	C1104033	**Tag Number:**	286,292
Project:	Pendaflex 977-11-21	**Collection Date:**	4/18/2011
Lab ID:	C1104033-003A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **RJP**
1,1,1-Trichloroethane	< 0.83	0.83		ug/m3	1	4/19/2011 7:38:00 PM
1,1,2,2-Tetrachloroethane	< 1.0	1.0		ug/m3	1	4/19/2011 7:38:00 PM
1,1,2-Trichloroethane	< 0.83	0.83		ug/m3	1	4/19/2011 7:38:00 PM
1,1-Dichloroethane	< 0.62	0.62		ug/m3	1	4/19/2011 7:38:00 PM
1,1-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 7:38:00 PM
1,2,4-Trichlorobenzene	< 1.1	1.1		ug/m3	1	4/19/2011 7:38:00 PM
1,2,4-Trimethylbenzene	0.90	0.75		ug/m3	1	4/19/2011 7:38:00 PM
1,2-Dibromoethane	< 1.2	1.2		ug/m3	1	4/19/2011 7:38:00 PM
1,2-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 7:38:00 PM
1,2-Dichloroethane	< 0.62	0.62		ug/m3	1	4/19/2011 7:38:00 PM
1,2-Dichloropropane	< 0.70	0.70		ug/m3	1	4/19/2011 7:38:00 PM
1,3,5-Trimethylbenzene	< 0.75	0.75		ug/m3	1	4/19/2011 7:38:00 PM
1,3-butadiene	< 0.34	0.34		ug/m3	1	4/19/2011 7:38:00 PM
1,3-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 7:38:00 PM
1,4-Dichlorobenzene	< 0.92	0.92		ug/m3	1	4/19/2011 7:38:00 PM
1,4-Dioxane	< 1.1	1.1		ug/m3	1	4/19/2011 7:38:00 PM
2,2,4-trimethylpentane	< 0.71	0.71		ug/m3	1	4/19/2011 7:38:00 PM
4-ethyltoluene	< 0.75	0.75		ug/m3	1	4/19/2011 7:38:00 PM
Acetone	21	7.2		ug/m3	10	4/20/2011 6:15:00 AM
Allyl chloride	< 0.48	0.48		ug/m3	1	4/19/2011 7:38:00 PM
Benzene	0.45	0.49	J	ug/m3	1	4/19/2011 7:38:00 PM
Benzyl chloride	< 0.88	0.88		ug/m3	1	4/19/2011 7:38:00 PM
Bromodichloromethane	< 1.0	1.0		ug/m3	1	4/19/2011 7:38:00 PM
Bromoform	< 1.6	1.6		ug/m3	1	4/19/2011 7:38:00 PM
Bromomethane	< 0.59	0.59		ug/m3	1	4/19/2011 7:38:00 PM
Carbon disulfide	< 0.47	0.47		ug/m3	1	4/19/2011 7:38:00 PM
Carbon tetrachloride	< 0.26	0.26		ug/m3	1	4/19/2011 7:38:00 PM
Chlorobenzene	< 0.70	0.70		ug/m3	1	4/19/2011 7:38:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/19/2011 7:38:00 PM
Chloroform	< 0.74	0.74		ug/m3	1	4/19/2011 7:38:00 PM
Chloromethane	< 0.31	0.31		ug/m3	1	4/19/2011 7:38:00 PM
cis-1,2-Dichloroethene	0.48	0.60	J	ug/m3	1	4/19/2011 7:38:00 PM
cis-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	4/19/2011 7:38:00 PM
Cyclohexane	< 0.52	0.52		ug/m3	1	4/19/2011 7:38:00 PM
Dibromochloromethane	< 1.3	1.3		ug/m3	1	4/19/2011 7:38:00 PM
Ethyl acetate	< 0.92	0.92		ug/m3	1	4/19/2011 7:38:00 PM
Ethylbenzene	< 0.66	0.66		ug/m3	1	4/19/2011 7:38:00 PM
Freon 11	1.8	0.86		ug/m3	1	4/19/2011 7:38:00 PM
Freon 113	< 1.2	1.2		ug/m3	1	4/19/2011 7:38:00 PM
Freon 114	< 1.1	1.1		ug/m3	1	4/19/2011 7:38:00 PM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Centek Laboratories, LLC

Date: *26-Apr-11*

CLIENT:	FPM Group	**Client Sample ID:**	IA-2
Lab Order:	C1104033	**Tag Number:**	286,292
Project:	Pendaflex 977-11-21	**Collection Date:**	4/18/2011
Lab ID:	C1104033-003A	**Matrix:**	AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 W/ 0.25UG/M3 CT-TCE-VC		**TO-15**				Analyst: **RJP**
Freon 12	2.1	0.75		ug/m3	1	4/19/2011 7:38:00 PM
Heptane	< 0.62	0.62		ug/m3	1	4/19/2011 7:38:00 PM
Hexachloro-1,3-butadiene	< 1.6	1.6		ug/m3	1	4/19/2011 7:38:00 PM
Hexane	< 0.54	0.54		ug/m3	1	4/19/2011 7:38:00 PM
Isopropyl alcohol	< 0.37	0.37		ug/m3	1	4/19/2011 7:38:00 PM
m&p-Xylene	0.66	1.3	J	ug/m3	1	4/19/2011 7:38:00 PM
Methyl Butyl Ketone	< 1.2	1.2		ug/m3	1	4/19/2011 7:38:00 PM
Methyl Ethyl Ketone	< 0.90	0.90		ug/m3	1	4/19/2011 7:38:00 PM
Methyl Isobutyl Ketone	< 1.2	1.2		ug/m3	1	4/19/2011 7:38:00 PM
Methyl tert-butyl ether	< 0.55	0.55		ug/m3	1	4/19/2011 7:38:00 PM
Methylene chloride	0.92	0.53		ug/m3	1	4/19/2011 7:38:00 PM
o-Xylene	< 0.66	0.66		ug/m3	1	4/19/2011 7:38:00 PM
Propylene	< 0.26	0.26		ug/m3	1	4/19/2011 7:38:00 PM
Styrene	< 0.65	0.65		ug/m3	1	4/19/2011 7:38:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/19/2011 7:38:00 PM
Tetrahydrofuran	< 0.45	0.45		ug/m3	1	4/19/2011 7:38:00 PM
Toluene	1.2	0.57		ug/m3	1	4/19/2011 7:38:00 PM
trans-1,2-Dichloroethene	< 0.60	0.60		ug/m3	1	4/19/2011 7:38:00 PM
trans-1,3-Dichloropropene	< 0.69	0.69		ug/m3	1	4/19/2011 7:38:00 PM
Trichloroethene	0.98	0.22		ug/m3	1	4/19/2011 7:38:00 PM
Vinyl acetate	< 0.54	0.54		ug/m3	1	4/19/2011 7:38:00 PM
Vinyl Bromide	< 0.67	0.67		ug/m3	1	4/19/2011 7:38:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/19/2011 7:38:00 PM

Qualifiers:

**	Reporting Limit	.	Results reported are not blank corrected
B	Analyte detected in the associated Method Blank	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected at or below quantitation limits
JN	Non-routine analyte. Quantitation estimated.	ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits		

Data and Figures from Previous Sampling Events

Added by Bob Corcoran
To consolidate data in one place
6/21/2011

Feb. & March 2010

TABLE 1
SOIL VAPOR SAMPLING RESULTS
71 CLINTON ROAD, GARDEN CITY, NEW YORK

Sample Location	Along South Property Boundary						Adjoining Building			
Sample No.	SG-1		SG-2		SG-3		SG-4		SG-5	
Sample Date	2/6/10	3/13/10	2/6/10	3/13/10	2/6/10	3/13/10	2/6/10	3/13/10	2/6/10	3/13/10
Sample Interval (feet below grade)	3.5-4.0	9.5-10	3.5-4.0	9.5-10	3.5-4.0	9.5-10	3.0-3.5	9.5-10	3.5-4.0	9.5-10
Volatile Organic Compounds in ug/m^3										
1,1,1-Trichloroethane	3.1	1,000	6.3	12	3.5	10	1.3	3.9	ND	45
1,1-Dichloroethane	0.37 J	19	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	ND	4.5	ND	3.2	ND	3.6	ND	3.5	1.1	5.7
1,3,5-Trimethlybenzene	ND	ND	ND	1.3	ND	1.4	ND	1.3	ND	1.9
2,2,4-Trimethylpentane	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND
4-Ethyltoluene	ND	ND	ND	2.6	ND	3.5	ND	3.2	0.50 J	4.4
Acetone	2.9	48	1.9	85	3.4	97	2.4	210	2.9	97
Benzene	2.2	4.7	1.1	5.5	0.97	20	0.91	12	0.88	9.7
Carbon disulfide	0.85	2.7	0.82	2.2	0.47	4.0	2.8	5.4	ND	2.6
Carbon tetrachloride	0.26 J	0.77 J	0.32 J	ND	0.32 J	ND	130	12	0.58 J	1.1
Chloroform	ND	0.74	0.79	5.5	ND	ND	15	24	ND	6.1
Chloromethane	ND	ND	0.21 J	ND	0.57	ND	ND	ND	0.50	ND
cis-1,2-Dichloroethene	6.0	47	0.44 J	1.2	ND	1.0	53	360	ND	110
Cyclohexane	2.9	2.6	0.94	ND	0.94	6.1	ND	8.6	0.49 J	ND
Ethylbenzene	ND	4.5	ND	4.6	ND	7.6	ND	8.3	0.57 J	8.8
Freon 11	0.74 J	1.2	0.80 J	1.1	0.80 J	1.2	0.74 J	1.1	0.86	1.4
Freon 12	1.7	2.6	1.7	2.3	1.7	2.3	1.6	2.8	1.8	ND
Heptane	0.67	3.4	0.62	3.7	1.0	8.7	ND	9.2	ND	5.4
Hexane	3.4	6.9	3.4	8.6	6.8	23	2.2	21	1.0	9.7
Isopropyl alcohol	0.90	ND	ND	ND	ND	ND	ND	ND	ND	ND
m&p-Xylene	0.57 J	13	ND	9.6	0.62 J	14	ND	14	1.6	19
Methyl Ethyl Ketone	0.48 J	7.8	ND	12.0	0.81 J	24	0.60 J	19	0.51 J	13
Methylene chloride	ND	1.2	ND	1.5	ND	1.7	0.56	2.6	ND	1.7
o-Xylene	ND	4.2	ND	3.0	ND	4.2	ND	4.2	0.66	5.4
Styrene	ND	ND	ND	3.2	ND	4.8	ND	5.0	ND	4.3
Tetrachloroethylene	120	1,400	380	3,400	49	270	14	140	1.5	2,300
Toluene	6.9	27	4.6	36	3.6	57	2.9	53	2.9	60
trans-1,2-Dichloroethene	0.64	ND	ND	ND	ND	ND	2.2	8.9	ND	3.1
Trichloroethene	36	480	57	220	37	170	2,200	2,800	24	4,100
Vinyl chloride	1.8	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

All samples analyzed using Method TO-15.
Only compounds detected in one or more samples are reported herein. See lab reports for complete data.
ug/m^3 = micrograms per cubic meter.
ND = Not detected.
J - Analyte detected at or below quantitation limits.

FPM

New York State Department of Environmental Conservation
Pendaflex Potential Site (P-site) Site No.130185
71 Clinton Road, Garden City, Town of Hempstead
Nassau County, New York 11530
Soil Vapor Intrusion Investigation (SVI)
Proposed SVI Sampling Locations

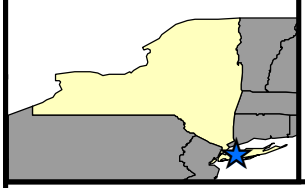
Created by: RKC
Date:1/21/10

SV-02	SV-02 µg/m³	SV-DUP µg/m³
Carbon tetrachloride	ND	ND
Cis-1,2-Dichloroethene	598.0	555.0
1,1-Dichloroethene	ND	ND
Tetrachloroethene	27,100	22,900
1,1,1-Trichloroethane	ND	ND
Trichloroethene	3,080	2,710
Vinyl chloride	ND	ND

SV-01	µg/m³
Carbon tetrachloride	ND
Cis-1,2-Dichloroethene	ND
1,1-Dichloroethene	ND
Tetrachloroethene	2.540
1,1,1-Trichloroethane	ND
Trichloroethene	559.0
Vinyl chloride	ND

SV-04	µg/m³
Carbon tetrachloride	ND
Cis-1,2-Dichloroethene	ND
1,1-Dichloroethene	ND
Tetrachloroethene	124.0
1,1,1-Trichloroethane	ND
Trichloroethene	ND
Vinyl chloride	ND

SV-03	µg/m³
Carbon tetrachloride	ND
Cis-1,2-Dichloroethene	ND
1,1-Dichloroethene	ND
Tetrachloroethene	211.0
1,1,1-Trichloroethane	1.580
Trichloroethene	12.80
Vinyl chloride	ND



Legend

Site Boundary

Soil Vapor Point

µg/m³ Micrograms per cubic meter (parts per billion)

ND Not detected

Feet

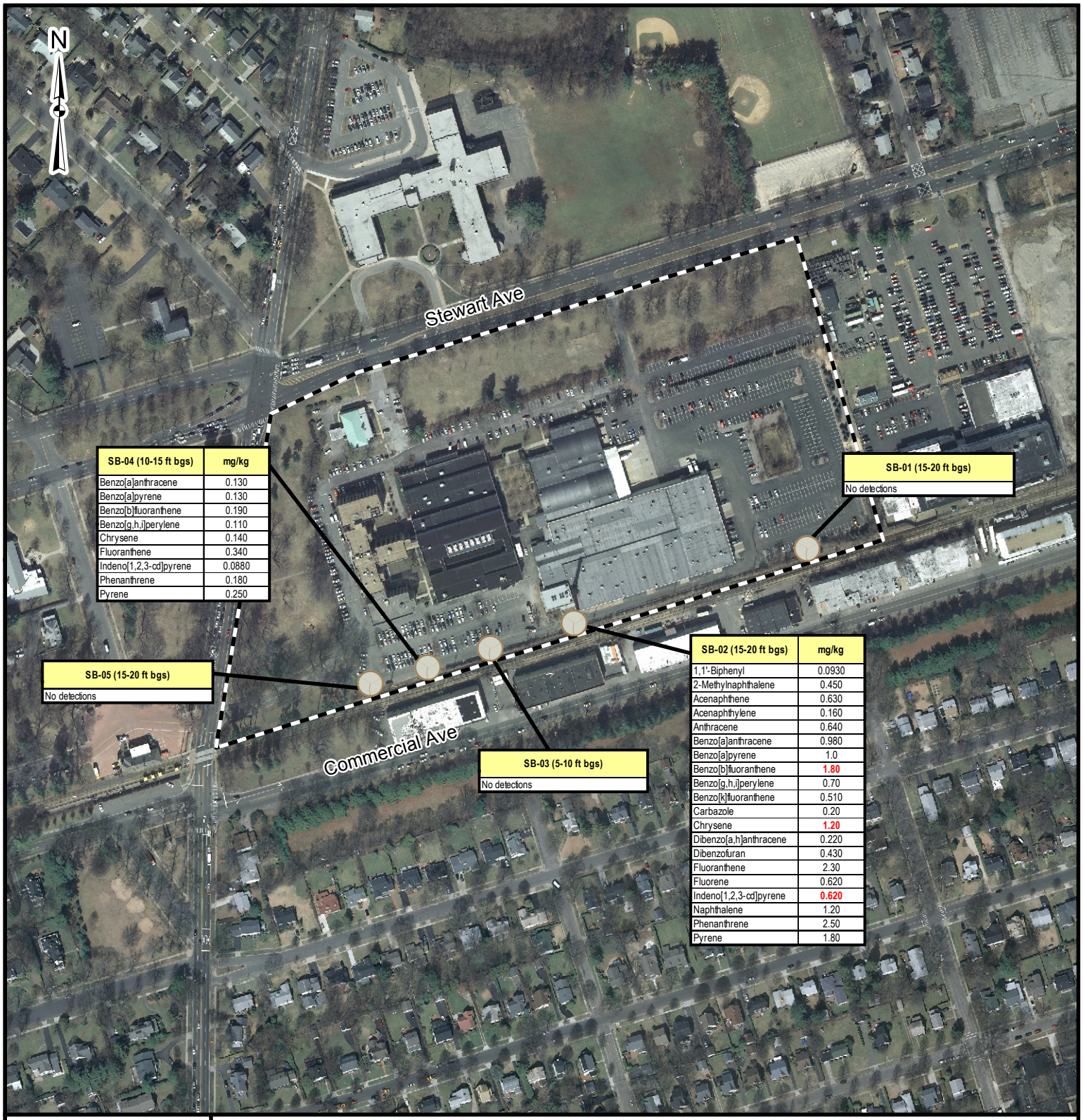
0 100 200 400 600 800

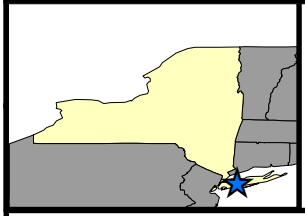
Source: NYS Office of Cyber Security and Critical Infrastructure Coordination (CSCIC)

PENDAFLEX (1-30-185)
SITE CHARACTERIZATION REPORT
GARDEN CITY, NEW YORK

FIGURE 7
Chlorinated Volatile Organic Compounds
In Soil Vapor Samples

PROJECT MGR:	DESIGNED BY:	CREATED BY:	CHECKED BY:	SCALE:	DATE:	PROJECT NO:	FILE NO:
DJC	MJS	DCC	DJC	AS SHOWN	NOVEMBER 2009	14368.35	GIS/PROJECTS/ FIGURE7.MXD





Legend

Site Boundary

Subsurface Soil Boring

mg/kg Milligrams per kilogram (parts per million)

BOLD Analyte detected above 6 NYCRR Part 375 Unrestricted Use Cleanup Objective

Feet

0 100 200 400 600 800

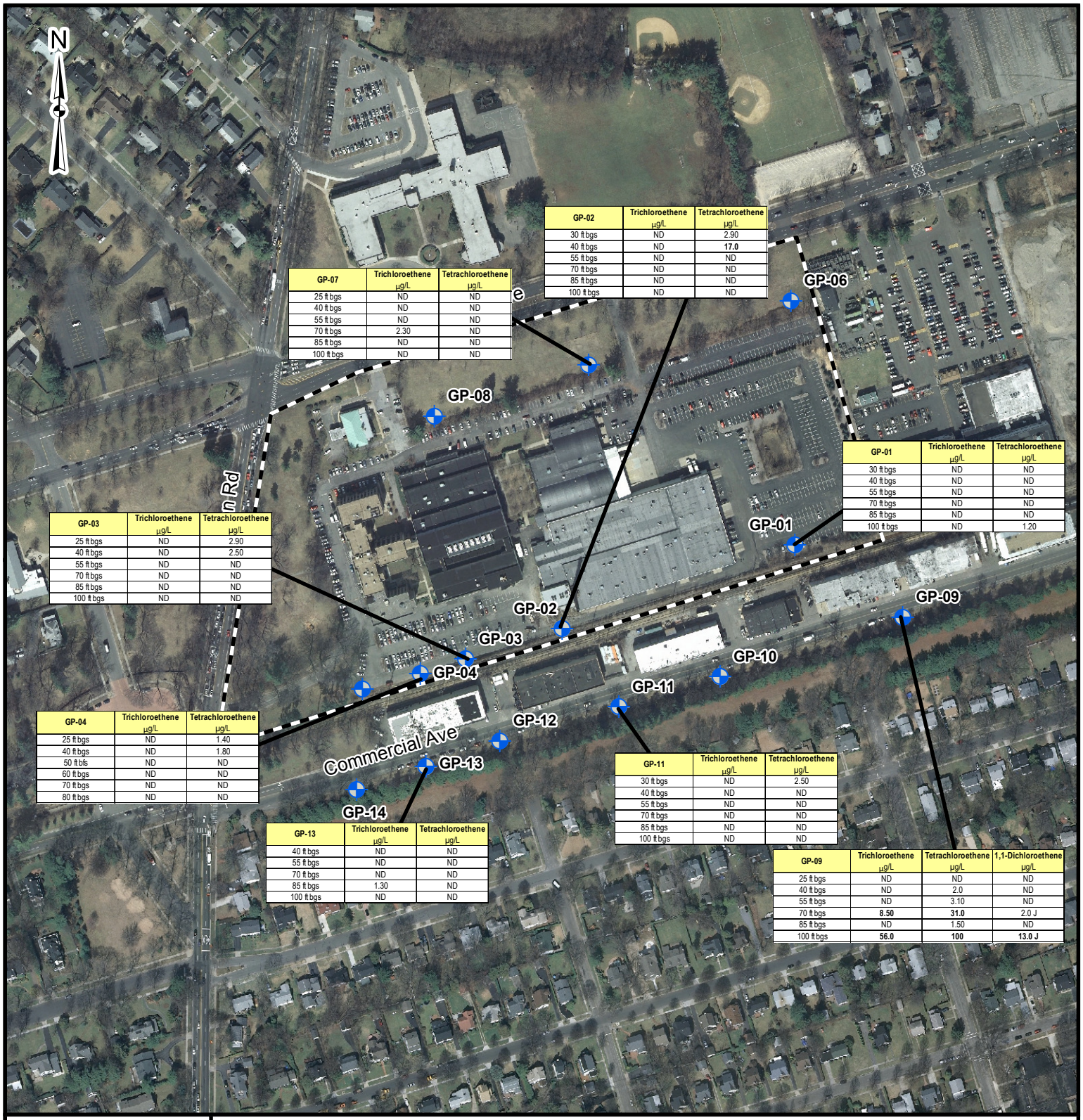
Duplicate sample collected at SB-01 (15-20 ft bgs) illustrated no detections

Source: NYS Office of Cyber Security and Critical Infrastructure Coordination (CSCIC)

PENDAFLEX (1-30-185)
SITE CHARACTERIZATION REPORT
GARDEN CITY, NEW YORK

FIGURE 8
Semivolatile Organic Compounds
In Subsurface Soil Samples

PROJECT MGR:	DESIGNED BY:	CREATED BY:	CHECKED BY:	SCALE:	DATE:	PROJECT NO:	FILE NO:
DJC	MJS	DCC	DJC	AS SHOWN	NOVEMBER 2009	14368.35	GIS/PROJECTS/ FIGURE8.MXD



GP-02	Trichloroethene µg/L	Tetrachloroethene µg/L
30 ft bgs	ND	2.90
40 ft bgs	ND	**17.0**
55 ft bgs	ND	ND
70 ft bgs	ND	ND
85 ft bgs	ND	ND
100 ft bgs	ND	ND

GP-07	Trichloroethene µg/L	Tetrachloroethene µg/L
25 ft bgs	ND	ND
40 ft bgs	ND	ND
55 ft bgs	ND	ND
70 ft bgs	2.30	ND
85 ft bgs	ND	ND
100 ft bgs	ND	ND

GP-01	Trichloroethene µg/L	Tetrachloroethene µg/L
30 ft bgs	ND	ND
40 ft bgs	ND	ND
55 ft bgs	ND	ND
70 ft bgs	ND	ND
85 ft bgs	ND	ND
100 ft bgs	ND	1.20

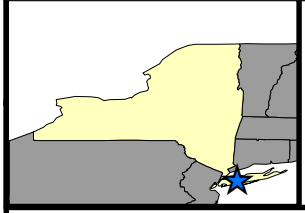
GP-03	Trichloroethene µg/L	Tetrachloroethene µg/L
25 ft bgs	ND	2.90
40 ft bgs	ND	2.50
55 ft bgs	ND	ND
70 ft bgs	ND	ND
85 ft bgs	ND	ND
100 ft bgs	ND	ND

GP-04	Trichloroethene µg/L	Tetrachloroethene µg/L
25 ft bgs	ND	1.40
40 ft bgs	ND	1.80
50 ft bfs	ND	ND
60 ft bgs	ND	ND
70 ft bgs	ND	ND
80 ft bgs	ND	ND

GP-11	Trichloroethene µg/L	Tetrachloroethene µg/L
30 ft bgs	ND	2.50
40 ft bgs	ND	ND
55 ft bgs	ND	ND
70 ft bgs	ND	ND
85 ft bgs	ND	ND
100 ft bgs	ND	ND

GP-13	Trichloroethene µg/L	Tetrachloroethene µg/L
40 ft bgs	ND	ND
55 ft bgs	ND	ND
70 ft bgs	ND	ND
85 ft bgs	1.30	ND
100 ft bgs	ND	ND

GP-09	Trichloroethene µg/L	Tetrachloroethene µg/L	1,1-Dichloroethene µg/L
25 ft bgs	ND	ND	ND
40 ft bgs	ND	2.0	ND
55 ft bgs	ND	3.10	ND
70 ft bgs	**8.50**	**31.0**	2.0 J
85 ft bgs	ND	1.50	ND
100 ft bgs	**56.0**	**100**	**13.0 J**



Legend

Hydropunch Sample Location

Site Boundary

µg/L Micrograms per liter (parts per billion)
BOLD Detection is above AWQS
J Value is an estimate

Feet
0 100 200 400 600 800

Note: Figure illustrates detections of chlorinated VOCs detected with at least one exceedance to NYS Ambient Water Quality Standards

Source: NYS Office of Cyber Security and Critical Infrastructure Coordination (CSCIC)

PENDAFLEX (1-30-185)
SITE CHARACTERIZATION REPORT
GARDEN CITY, NEW YORK

FIGURE 9
CHLORINATED VOLATILE ORGANIC COMPOUNDS IN GROUNDWATER SAMPLES

PROJECT MGR:	DESIGNED BY:	CREATED BY:	CHECKED BY:	SCALE:	DATE:	PROJECT NO:	FILE NO:
DJC	MJS	DCC	DJC	AS SHOWN	NOVEMBER 2009	1436835	GIS/PROJECTS/ FIGURE9.MXD