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June 11, 2016

Frank Sowers, P.E.

Environmental Engineer II, Division of Environmental Remediation  
New York State Department of Environmental Conservation  
6274 East Avon-Lima Road  
Avon, New York 14414

Re: May 2016 Monthly Progress Report  
3750 Monroe Avenue, Pittsford, New York  
NYSDEC BCP Site #C828187  
LaBella Project No. 213131

Dear Mr. Sowers:

LaBella Associates, D.P.C. ("LaBella") is pleased to submit this Monthly Progress Report (MPR) associated with the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) Site (BCP ID No. C828187) located at 3750 Monroe Avenue, Town of Pittsford, Monroe County, hereinafter referred to as the "Site." This MPR discusses activities completed during the month of May 2016, as well as activities planned for this month (June 2016).

*May 2016 Activities*

No field activities were performed during the month of May 2016.

*Activities Planned for June 2016*

On June 10, 2016, Norry Management noted an audible alarm at the Site's sub-slab depressurization system (SSDS) alarm/gauge panel indicating that Fan #4 [installed atop Concentrix's original call center as part of the Interim Remedial Measures (IRM) Work Plan Amendment approved on September 18, 2015] had apparently stopped running. This was confirmed by LaBella (via a visit to the roof) later that day. LaBella is currently coordinating with electrical and mechanical subcontractors to troubleshoot and correct the apparent problem with Fan #4. It is anticipated that more will be known regarding this situation on Monday June 13, and LaBella will contact you early next week with an update regarding Fan #4.

*Approved Activity Modifications (changes of work scope and/or schedule)*

No activity modifications were performed in May 2016.

*Sampling/Testing Results*

On June 3, 2016, LaBella received the revised laboratory analytical report (to include results for 1,2-Dichloroethane) associated with the March 28<sup>th</sup> and March 29<sup>th</sup> indoor air, outdoor air, and sub-slab vapor sampling event. These revised data are summarized and compared to the June 2015 sampling results in the attached revised tables. Please note that these data have not yet been validated, but the laboratory reports have been forwarded to DATAVAL, Inc. for validation. The revised laboratory analytical report is attached to this MPR.

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*Unresolved Delays Encountered or Anticipated*

There are currently no unresolved delays associated with the project.

*Activities Undertaken in Support of the Citizen Participation Plan*

There were no activities undertaken in support of the Citizen Participation Plan during the month of May 2016. On June 1, 2016, NYSDEC provided the Fact Sheet to be used during the public comment period for the draft Remedial Investigation Work Plan (RIWP), which will extend from June 6, 2016 through July 6, 2016. Copies of the Fact Sheet were subsequently mailed to the members of the updated Site Contact List. On June 2, 2016 hard copies of the draft RIWP and the Fact Sheet were delivered by LaBella to the Site's document repositories, which are located at the Pittsford Public Library and on-site at the Pittsford Town Court tenant space. In addition, "public notice" signs were affixed to the walls near the vending machines in the public hallway in the southern portion of the Site building (i.e., the hallway that serves the Town Senior Center, Concentrix's new call center, and MAXIMUS).

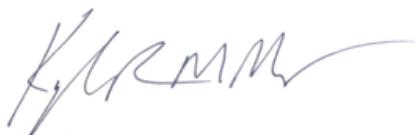
*Percentage of Completion*

It is understood that NYSDEC and the New York State Department of Health (NYSDOH) will complete their review of the draft RIWP during the public comment period, which will extend through July 6, 2016.

If you have any questions, or require additional information, please do not hesitate to contact me at (585) 216-7635 or via email at [kmiller@labellapc.com](mailto:kmiller@labellapc.com).

Sincerely,

LABELLA ASSOCIATES, D.P.C.



Kyle R. Miller  
Sr. Environmental Scientist

KRM

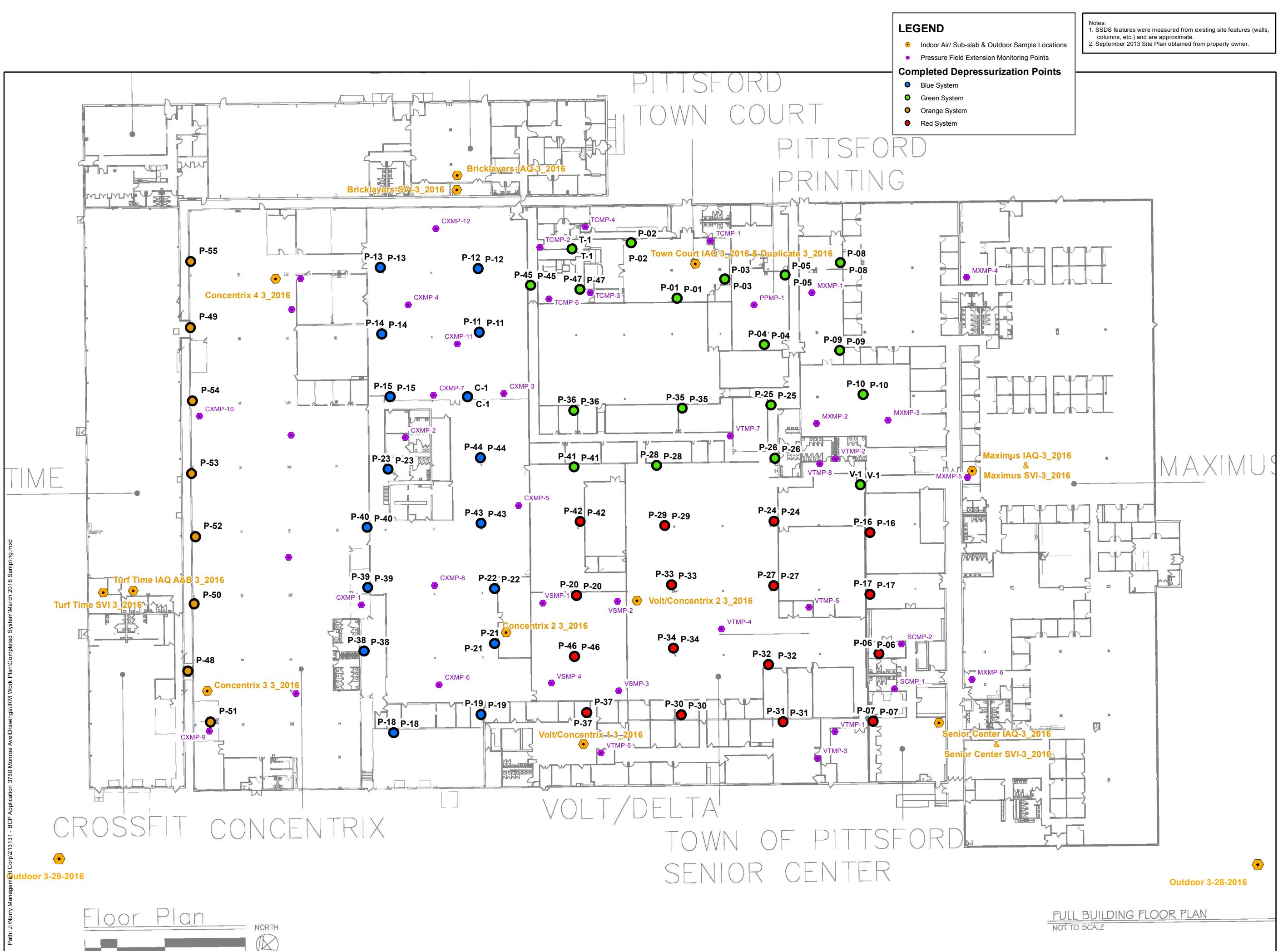
Attachments

cc: Lewis Norry – 3750 Monroe Avenue Associates, LLC  
Rachel Rosen – Norry Management Corporation  
James Mahoney – NYSDEC (e-copy only)  
Bridget Boyd – NYSDOH (e-copy only)

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**FIGURE 1 – MARCH 2016 SAMPLING LOCATIONS**



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**REVISED LABORATORY ANALYTICAL SUMMARY TABLES**

**Summary Of Detected Volatile Organic Compounds (Select List) in Sub-Slab Soil Vapor and Corresponding Indoor Air Samples**  
 Collected In June 2015 and March 2016  
 Results in Micrograms per Cubic Meter ( $\mu\text{g}/\text{m}^3$ )

**NYSDEC BCP Site #C828187**  
**3750 Monroe Avenue**  
**Pittsford, New York**  
 LaBella Project No. 213131

Sample ID	Concentrix-3 SVI-6_2015	Concentrix-4 SVI-6_2015	NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level) <sup>(1)</sup>	Concentrix-3 IAQ-6_2015	Concentrix-3_2016	Concentrix-4 IAQ-6_2015	Concentrix-4_3_2016	Volt-1-6_2015	Volt/Concentrix 1 3_2016	Volt-2-6_2015	Duplicate-6_2015 (Same as Indoor Air Sample "Volt-2-6_2015")	Volt/Concentrix 2 3_2016	Concentrix-2-6_2015	Concentrix-2 3_2016	NYSDOH Indoor Air Concentration (minimum action level) <sup>(1)</sup>	USEPA (2001) (BASE) Database - 90th Percentile
Type of Sample	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor		Indoor Air	Indoor Air	Indoor Air	Indoor Air	Indoor Air	Indoor Air	Indoor Air	Blind Duplicate	Indoor Air	Indoor Air	Indoor Air		
Date of Sample Collection	June 28, 2015	June 28, 2015		June 28, 2015	March 28, 2016	June 28, 2015	March 28, 2016	June 28, 2015	March 28, 2016	June 28, 2015	June 28, 2015	March 28, 2016	June 28, 2015	March 28, 2016		
1,1,1-Trichloroethane	2.9	6.7	<100***	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	<3***	20.6
1,1-Dichloroethane	< 0.61	< 0.61	NL	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	NL	9.5
1,1-Dichloroethene	< 0.59	< 0.59	<5 **	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	<0.25**	< 0.7
1,2-Dichloroethane	0.61	< 0.61	NL	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	NL	< 1.4
Chloroethane	< 0.40	< 0.40	NL	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	NL	< 1.2
cis-1,2-Dichloroethene	1.3	1.2	<100***	<b>4.8</b>	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	0.55 J	< 0.59	<3***	3.7
Tetrachloroethylene	< 1.0 J	2.2 J	<100***	<b>9.8</b>	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	R	< 1.0	< 1.0	< 1.0	<3*** / 30*	98.9
trans-1,2-Dichloroethene	< 0.59	< 0.59	NL	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	NL	9.4
Trichloroethene	<b>8.5</b>	<b>8.7</b>	<5 **	<b>5.4</b>	< 0.21	<b>0.48</b>	0.21	<b>0.59</b>	< 0.21	<b>0.59</b>	<b>0.64</b>	< 0.21	<b>0.70</b>	< 0.21	<0.25** / 2*	< 1.1
Vinyl chloride	< 0.10	< 0.10	<5 **	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	<0.25**	1.1

NOTES:

VOC analysis by United States Environmental Protection Agency (USEPA) Method TO-15.

1. New York State Department of Health (NYSDOH), Guidance for Evaluating Soil Vapor Intrusion in the State of New York. [Note: This Guidance uses a combination of indoor air and sub-slab soil vapor when comparing to the matrices. In addition, for compounds not listed in the matrices an overall site approach is employed which utilizes the USEPA BASE Database (see 2. below) as typical background for commercial buildings and also uses the outdoor air sample, refer to Guidance document for details.]

2. USEPA Building Assessment and Survey Evaluation (BASE) Database (90th Percentile). As recommended in Section 3.2.4 of the NYSDOH Guidance (Refer to Footnote "1") this database is referenced for the indoor air sampling results. This database is also referenced to provide initial benchmarks for comparison to the air sampling data and does not represent regulatory standards or compliance values.

3. "Select" VOCs determined based on the DPI Work Plan approved by the NYSDEC and NYSDOH in July 2014.

\* = Air Guideline Values obtained from Table 3.1, NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York as updated by a September 2013 Fact Sheet for PCE and an August 2015 Fact Sheet for TCE.

\*\* = Guideline Value obtained from Soil Vapor/Indoor Air Matrix 1 (minimum action level), NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

\*\*\* = Guidance Value obtained from Soil Vapor/Indoor Air Matrix 2 (minimum action level), NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

**Bold type** denotes that the compound was detected at a concentration that was found to exceed its respective NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level).

**Highlighted values are above Air Guideline** Derived by NYSDOH in Table 3.1 of NYSDOH Guidance titled "Evaluating Soil Vapor Intrusion in the State of New York", October 2006 (and subsequent updates).

*Italicized* values are above USEPA (2001) BASE Database - 90th Percentile Values.

< XXX Indicates constituent not detected above the laboratory detection limit shown.

"J" or "U" - Denotes an estimated value based upon the laboratory analytical report (detection below quantitation limits) or subsequent data validation.

R - Denotes a rejected value based upon data validation.

NL Indicates "not listed".

**Summary Of Detected Volatile Organic Compounds (Select List) in Sub-Slab Soil Vapor and Corresponding Indoor Air Samples**  
**Collected In June 2015 and March 2016**  
**Results in Micrograms per Cubic Meter ( $\mu\text{g}/\text{m}^3$ )**

**NYSDEC BCP Site #C828187**

3750 Monroe Avenue

Pittsford, New York

LaBella Project No. 213131

Sample ID	Turftime-SVI-6_2015	Turftime-SVI-3_2016	Bricklayers-SVI-6_2015	Bricklayers SVI 3_2016	NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level) <sup>(1)</sup>	Turftime-IAQ-6_2015	Turftime-IAQA&B-3_2016	Bricklayers-IAQ-6_2015	Bricklayers IAQ-3_2016	NYSDOH Indoor Air Concentration (minimum action level) <sup>(1)</sup>	USEPA (2001) (BASE) Database - 90th Percentile <sup>(2)</sup>
Type of Sample	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor		Indoor Air	Indoor Air	Indoor Air	Indoor Air		
Date of Sample Collection	June 29, 2015	March 28, 2016	June 30, 2015	March 28, 2016		June 29, 2015	March 28, 2016	June 30, 2015	March 28, 2016		
1,1,1-Trichloroethane	<b>130</b>	79	2.5 J	0.55 J	<100***	< 0.82 UJ	< 0.82	< 0.82	< 0.82	<3***	20.6
1,1-Dichloroethane	< 0.61	< 0.61	< 0.61 UJ	< 0.61	NL	< 0.61 UJ	< 0.61	< 0.61	< 0.61	NL	9.5
1,1-Dichloroethene	< 0.59	< 0.59	< 0.59 UJ	< 0.59	<5 **	< 0.59 UJ	< 0.59	< 0.59	< 0.59	<0.25**	< 0.7
1,2-Dichloroethane	< 0.61	2.5	< 0.61 UJ	< 0.61	NL	< 0.61 UJ	< 0.61	< 0.61	< 0.61	NL	< 1.4
Chloroethane	0.55	2.0	1.3 J	1.3	NL	< 0.40 UJ	< 0.40	< 0.40	< 0.40	NL	< 1.2
cis-1,2-Dichloroethene	0.75	< 0.59	< 0.59 UJ	< 0.59	<100***	< 0.59 UJ	< 0.59	< 0.59	< 0.59	<3***	3.7
Tetrachloroethylene	10	<1.0	6.6 J	<1.0	<100***	1.8 J	<1.0	R	<1.0	<3*** / 30*	98.9
trans-1,2-Dichloroethene	< 0.59	< 0.59	< 0.59 UJ	< 0.59	NL	< 0.59 UJ	< 0.59	< 0.59	< 0.59	NL	9.4
Trichloroethene	2.5	< 0.81	1.9 J	1.8	<5 **	< 0.21 UJ	< 0.21	<b>0.38</b>	< 0.21	<0.25** / 2*	< 1.1
Vinyl chloride	< 0.10	< 0.38	< 0.10 UJ	<0.38	<5 **	< 0.10 UJ	< 0.10	< 0.10	< 0.10	<0.25**	1.1

**NOTES:**

**VOC analysis by United States Environmental Protection Agency (USEPA) Method TO-15.**

1. New York State Department of Health (NYSDOH), Guidance for Evaluating Soil Vapor Intrusion in the State of New York. [Note: This Guidance uses a combination of indoor air and sub-slab soil vapor when comparing to the matrices. In addition, for compounds not listed in the matrices an overall site approach is employed which utilizes the USEPA BASE Database (see 2. below) as typical background for commercial buildings and also uses the outdoor air sample, refer to Guidance document for details.]

2. USEPA Building Assessment and Survey Evaluation (BASE) Database (90th Percentile). As recommended in Section 3.2.4 of the NYSDOH Guidance (Refer to Footnote "1") this database is referenced for the indoor air sampling results. This database is also referenced to provide initial benchmarks for comparison to the air sampling data and does not represent regulatory standards or compliance values.

3. "Select" VOCs determined based on the DPI Work Plan approved by the NYSDEC and NYSDOH in July 2014.

\* = Air Guideline Values obtained from Table 3.1, NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York as updated by a September 2013 Fact Sheet for PCE and an August 2015 Fact Sheet for TCE.

\*\* = Guideline Value obtained from Soil Vapor/Indoor Air Matrix 1 (minimum action level), NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

\*\*\* = Guidance Value obtained from Soil Vapor/Indoor Air Matrix 2 (minimum action level), NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

**Bold type** denotes that the compound was detected at a concentration that was found to exceed its respective NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level).

Highlighted values are above Air Guideline Derived by NYSDOH in Table 3.1 of NYSDOH Guidance titled "Evaluating Soil Vapor Intrusion in the State of New York", October 2006 (and subsequent updates).

*Italicized* values are above USEPA (2001) BASE Database - 90th Percentile Values.

< XXX Indicates constituent not detected above the laboratory detection limit shown.

"J" or "UJ" - Denotes an estimated value based upon the laboratory analytical report (detection below quantitation limits) or subsequent data validation.

R - Denotes a rejected value based upon data validation.

NL Indicates "not listed".

**Summary Of Detected Volatile Organic Compounds (Select List) in Sub-Slab Soil Vapor and Corresponding Indoor Air Samples**  
**Collected In June 2015 and March 2016**  
**Results in Micrograms per Cubic Meter ( $\mu\text{g}/\text{m}^3$ )**

**NYSDEC BCP Site #C828187**  
**3750 Monroe Avenue**  
**Pittsford, New York**  
 LaBella Project No. 213131

Sample ID	Maximus-SVI-6_2015	Maximus SVI-3_2016	Senior Center-SVI-6_2015	Senior Center SVI-3_2016	NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level) <sup>(1)</sup>	Maximus-IAQ-6_2015	Maximus IAQ-3_2016	Senior Center-IAQ-6_2015	Senior Center IAQ-3_2016	Town Court-6_2015	Town Court IAQ 3_2016	Duplicate 3_2016 (Same as Indoor Air Sample "Town Court IAQ 3_2016")	NYSDOH Indoor Air Concentration (minimum action level) <sup>(1)</sup>	USEPA (2001) (BASE) Database - 90th Percentile <sup>(2)</sup>
Type of Sample	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor	Sub-Slab Soil Vapor		Indoor Air	Indoor Air	Indoor Air	Indoor Air	Indoor Air	Indoor Air	Indoor Air	Blind Duplicate	
Date of Sample Collection	June 29, 2015	March 29, 2016	June 30, 2015	March 29, 2016		June 29, 2015	March 29, 2016	June 30, 2015	March 29, 2016	June 29, 2015	March 28, 2016			
1,1,1-Trichloroethane	3.1 J	< 0.82	0.55 J	1.4	<100***	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	<3***	20.6
1,1-Dichloroethane	34 J	< 0.61	< 0.61 UJ	< 0.61	NL	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	NL	9.5
1,1-Dichloroethene	<0.59 UJ	< 0.59	< 0.59 UJ	< 0.59	<5 **	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	<0.25**	< 0.7
1,2-Dichloroethane	6.1 J	< 0.61	< 0.61 UJ	< 0.61	NL	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	NL	< 1.4
Chloroethane	120 J	110	0.63 J	2.5	NL	< 0.40	0.63	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	NL	< 1.2
cis-1,2-Dichloroethene	< 0.59 UJ	< 0.59	0.67 J	< 0.59	<100***	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	<3***	3.7
Tetrachloroethylene	3.1 J	< 1.0	3.7 J	2.0	<100***	0.88 J	< 1.0	1.6	< 1.0	< 1.0	< 1.0	< 1.0	<3*** / 30*	98.9
trans-1,2-Dichloroethene	< 0.59 UJ	< 0.59	< 0.59 UJ	< 0.59	NL	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	NL	9.4
Trichloroethene	2.8 J	0.86	4.8 J	1.7	<5 **	< 0.21	< 0.21	<b>0.38</b>	< 0.21	<b>1.9</b>	<b>0.43</b>	<b>0.38</b>	<0.25** / 2*	< 1.1
Vinyl chloride	< 0.10 UJ	< 0.38	< 0.10 UJ	< 0.38	<5 **	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	<0.25**	1.1

NOTES:

VOC analysis by United States Environmental Protection Agency (USEPA) Method TO-15.

1. New York State Department of Health (NYSDOH), Guidance for Evaluating Soil Vapor Intrusion in the State of New York. [Note: This Guidance uses a combination of indoor air and sub-slab soil vapor when comparing to the matrices. In addition, for compounds not listed in the matrices an overall site approach is employed which utilizes the USEPA BASE Database (see 2. below) as typical background for commercial buildings and also uses the outdoor air sample, refer to Guidance document for details.]

2. USEPA Building Assessment and Survey Evaluation (BASE) Database (90th Percentile). As recommended in Section 3.2.4 of the NYSDOH Guidance (Refer to Footnote "1") this database is referenced for the indoor air sampling results. This database is also referenced to provide initial benchmarks for comparison to the air sampling data and does not represent regulatory standards or compliance values.

3. "Select" VOCs determined based on the DPI Work Plan approved by the NYSDEC and NYSDOH in July 2014.

\* = Air Guideline Values obtained from Table 3.1, NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York as updated by a September 2013 Fact Sheet for PCE and an August 2015 Fact Sheet for TCE.

\*\* = Guideline Value obtained from Soil Vapor/Indoor Air Matrix 1 (minimum action level), NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

\*\*\* = Guidance Value obtained from Soil Vapor/Indoor Air Matrix 2 (minimum action level), NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

**Bold type** denotes that the compound was detected at a concentration that was found to exceed its respective NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level).

Highlighted values are above Air Guideline Derived by NYSDOH in Table 3.1 of NYSDOH Guidance titled "Evaluating Soil Vapor Intrusion in the State of New York", October 2006 (and subsequent updates).

*Italicized* values are above USEPA (2001) BASE Database - 90th Percentile Values.

< XXX Indicates constituent not detected above the laboratory detection limit shown.

"J" or "UJ" - Denotes an estimated value based upon the laboratory analytical report (detection below quantitation limits) or subsequent data validation.

R - Denotes a rejected value based upon data validation.

NL Indicates "not listed".

**Summary Of Detected Volatile Organic Compounds (Select List) in Outdoor Air Samples**  
**Collected In June 2015 and March 2016**  
**Results in Micrograms per Cubic Meter ( $\mu\text{g}/\text{m}^3$ )**

**NYSDEC BCP Site #C828187**

**3750 Monroe Avenue  
Pittsford, New York**

LaBella Project No. 213131

Sample ID	Outdoor Air - 6_28_2015	Outdoor Air - 6_29_2015	Outdoor Air - 6_30_2015	Outdoor Air - 3_28_2016	Outdoor Air - 3_29_2016	NYSDOH Indoor Air Concentration (minimum action level) <sup>(1)</sup>	USEPA (2001) (BASE) Database - 90th Percentile <sup>(2)</sup>
Type of Sample	Outdoor Air						
Date of Sample Collection	June 28, 2015	June 29, 2015	June 30, 2015	March 28, 2016	March 29, 2016		
1,1,1-Trichloroethane	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	<3***	20.6
1,1-Dichloroethane	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	NL	9.5
1,1-Dichloroethene	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	<0.25**	< 0.7
1,2-Dichloroethane	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	NL	< 1.4
Chloroethane	< 0.40	< 0.40	< 0.40	< 0.40	< 0.40	NL	< 1.2
cis-1,2-Dichloroethene	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	<3***	3.7
Tetrachloroethylene	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	<3*** / 30*	98.9
trans-1,2-Dichloroethene	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	NL	9.4
Trichloroethene	< 0.21	< 0.21	< 0.21	< 0.21	<b>0.86</b>	<0.25** / 2*	< 1.1
Vinyl chloride	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	<0.25**	1.1

NOTES:

**VOC analysis by United States Environmental Protection Agency (USEPA) Method TO-15.**

1. New York State Department of Health (NYSDOH), Guidance for Evaluating Soil Vapor Intrusion in the State of New York. [Note: This Guidance uses a combination of indoor air and sub-slab soil vapor when comparing to the matrices. In addition, for compounds not listed in the matrices an overall site approach is employed which utilizes the USEPA BASE Database (see 2. below) as typical background for commercial buildings and also uses the outdoor air sample, refer to Guidance document for details.]

2. USEPA Building Assessment and Survey Evaluation (BASE) Database (90th Percentile). As recommended in Section 3.2.4 of the NYSDOH Guidance (Refer to Footnote "1") this database is referenced for the indoor air sampling results. This database is also referenced to provide initial benchmarks for comparison to the air sampling data and does not represent regulatory standards or compliance values.

3. "Select" VOCs determined based on the DPI Work Plan approved by the NYSDEC and NYSDOH in July 2014.

\* = Air Guideline Values obtained from Table 3.1, NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York as updated by a September 2013 Fact Sheet for PCE and an August 2015

\*\* = Guideline Value obtained from Soil Vapor/Indoor Air Matrix 1 (minimum action level), NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

\*\*\* = Guidance Value obtained from Soil Vapor/Indoor Air Matrix 2 (minimum action level), NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

**Bold type** denotes that the compound was detected at a concentration that was found to exceed its respective NYSDOH Sub-Slab Vapor Concentration Decision Matrix (minimum action level).

Highlighted values are above Air Guideline Derived by NYSDOH in Table 3.1 of NYSDOH Guidance titled "Evaluating Soil Vapor Intrusion in the State of New York", October 2006 (and subsequent updates).

*Italicized* values are above USEPA (2001) BASE Database - 90th Percentile Values.

< XXX Indicates constituent not detected above the laboratory detection limit shown.

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R - Denotes a rejected value based upon data validation.

NL Indicates "not listed".

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**REVISED LABORATORY ANALYTICAL REPORT**

**GC/MS VOLATILES-WHOLE AIR**

**METHOD TO-15**

**ANALYTICAL RESULTS**

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroe  
Lab ID: C1603092-001A

Client Sample ID: Bricklayers SVI 3-2016  
Tag Number: 239,337  
Collection Date: 3/28/2016  
Matrix: AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
<b>1UG/M3 BY METHOD TO15</b>						
1,1,1-Trichloroethane	0.55	0.82	J	ug/m3	1	4/3/2016 1:52:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 1:52:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 1:52:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 1:52:00 AM
Chloroethane	1.3	0.40		ug/m3	1	4/3/2016 1:52:00 AM
Chloromethane	0.95	0.31		ug/m3	1	4/3/2016 1:52:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 1:52:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 1:52:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 1:52:00 AM
Trichloroethene	1.8	0.81		ug/m3	1	4/3/2016 1:52:00 AM
Vinyl chloride	< 0.38	0.38		ug/m3	1	4/3/2016 1:52:00 AM

Qualifiers: \*\* Quantitation 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 Estimated Value above quantitation range  
J Analytic detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroe  
Lab ID: C1603092-002A

Client Sample ID: Bricklayers IAQ 3-2016  
Tag Number: 460,433  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 2:31:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 2:31:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 2:31:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 2:31:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 2:31:00 AM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 2:31:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 2:31:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 2:31:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 2:31:00 AM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 2:31:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 2:31:00 AM

Qualifiers: \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: CI603092  
Project: 3750 Monroe  
Lab ID: CI603092-003A

Client Sample ID: Town Court IAQ3-2016  
Tag Number: 359,379  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 3:10:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 3:10:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 3:10:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 3:10:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 3:10:00 AM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 3:10:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 3:10:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 3:10:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 3:10:00 AM
Trichloroethene	0.43	0.21		ug/m3	1	4/3/2016 3:10:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 3:10:00 AM

Qualifiers: \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: CI603092  
Project: 3750 Monroe  
Lab ID: CI603092-004A

Client Sample ID: Concentrix 2 3-2016  
Tag Number: 541,372  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 3:49:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 3:49:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 3:49:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 3:49:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 3:49:00 AM
Chloromethane	1.9	0.31		ug/m3	1	4/3/2016 3:49:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 3:49:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 3:49:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 3:49:00 AM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 3:49:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 3:49:00 AM

Qualifiers: \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroc  
Lab ID: C1603092-005A

Client Sample ID: Concentrix 3 3-2016  
Tag Number: 1190,1154  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 4:28:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 4:28:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 4:28:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 4:28:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 4:28:00 AM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 4:28:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 4:28:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 4:28:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 4:28:00 AM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 4:28:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 4:28:00 AM

Qualifiers: \*\* Quantitation Limit  
B Analyte detected in the associated Method Blank  
H Holding times for preparation or analysis exceeded  
JN Non-routine analytic. Quantitation estimated.  
S Spike Recovery outside accepted recovery limits

Results reported are not blank corrected  
E Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-006A

**Client Sample ID:** Concentrix 4 3-2016  
**Tag Number:** 362,265  
**Collection Date:** 3/28/2016  
**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	< 0.82	0.82		ug/m3	1	4/3/2016 5:07:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 5:07:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 5:07:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 5:07:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 5:07:00 AM
Chloromethane	2.2	0.31		ug/m3	1	4/3/2016 5:07:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 5:07:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 5:07:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 5:07:00 AM
Trichloroethene	0.21	0.21		ug/m3	1	4/3/2016 5:07:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 5:07:00 AM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroe  
Lab ID: C1603092-007A

Client Sample ID: Volt/Concentrix 2 3-2016  
Tag Number: 248,373  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 5:46:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 5:46:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 5:46:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 5:46:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 5:46:00 AM
Chloromethane	2.0	0.31		ug/m3	1	4/3/2016 5:46:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 5:46:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 5:46:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 5:46:00 AM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 5:46:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 5:46:00 AM

Qualifiers: \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-008A

**Client Sample ID:** Volt/Concentrix 13-2016  
**Tag Number:** 1316,306  
**Collection Date:** 3/28/2016  
**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	< 0.82	0.82		ug/m3	1	4/3/2016 6:25:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 6:25:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 6:25:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 6:25:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 6:25:00 AM
Chloromethane	2.0	0.31		ug/m3	1	4/3/2016 6:25:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 6:25:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 6:25:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 6:25:00 AM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 6:25:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 6:25:00 AM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-009A

**Client Sample ID:** Duplicate 3-2016  
**Tag Number:** 457,379  
**Collection Date:** 3/28/2016  
**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	< 0.82	0.82		ug/m3	1	4/3/2016 7:03:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 7:03:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 7:03:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 7:03:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 7:03:00 AM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 7:03:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 7:03:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 7:03:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 7:03:00 AM
Trichloroethene	0.38	0.21		ug/m3	1	4/3/2016 7:03:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 7:03:00 AM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroe  
Lab ID: C1603092-010A

Client Sample ID: Outdoor 3-28-2016  
Tag Number: 333,293  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 7:42:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 7:42:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 7:42:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 7:42:00 AM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 7:42:00 AM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 7:42:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 7:42:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 7:42:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 7:42:00 AM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 7:42:00 AM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 7:42:00 AM

Qualifiers: \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-012A

**Client Sample ID:** Turf Time SV13-2016  
**Tag Number:** 539,393  
**Collection Date:** 3/28/2016  
**Matrix:** AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 BY METHOD TO15		TO-15				Analyst: RJP
1,1,1-Trichloroethane	79	8.2		ug/m3	10	4/3/2016 10:45:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 8:21:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:21:00 AM
1,2-Dichloroethane	2.5	0.61		ug/m3	1	4/3/2016 8:21:00 AM
Chloroethane	2.0	0.40		ug/m3	1	4/3/2016 8:21:00 AM
Chloromethane	< 0.31	0.31		ug/m3	1	4/3/2016 8:21:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:21:00 AM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 8:21:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:21:00 AM
Trichloroethene	< 0.81	0.81		ug/m3	1	4/3/2016 8:21:00 AM
Vinyl chloride	< 0.38	0.38		ug/m3	1	4/3/2016 8:21:00 AM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroe  
Lab ID: C1603092-013A

Client Sample ID: Turf Time IAQA&B 3-2016  
Tag Number: 351,269,1181,155  
Collection Date: 3/28/2016  
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	< 0.82	0.82		ug/m3	1	4/3/2016 6:07:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 6:07:00 PM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 6:07:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 6:07:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 6:07:00 PM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 6:07:00 PM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 6:07:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 6:07:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 6:07:00 PM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 6:07:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 6:07:00 PM

Qualifiers: \*\* Quantitation 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

A Results reported are not blank corrected  
E Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

CLIENT: LaBella Associates, P.C.  
Lab Order: C1603092  
Project: 3750 Monroe  
Lab ID: C1603092-015A

Client Sample ID: Senior Center SVI 3-2016  
Tag Number: 1186,1168  
Collection Date: 3/29/2016  
Matrix: AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
<b>1UG/M3 BY METHOD TO15</b>						
1,1,1-Trichloroethane	1.4	0.82	TO-15	ug/m3	1	Analyst: RJP 4/3/2016 9:00:00 AM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 9:00:00 AM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 9:00:00 AM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 9:00:00 AM
Chloroethane	2.5	0.40		ug/m3	1	4/3/2016 9:00:00 AM
Chloromethane	0.83	0.31		ug/m3	1	4/3/2016 9:00:00 AM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 9:00:00 AM
Tetrachloroethylene	2.0	1.0		ug/m3	1	4/3/2016 9:00:00 AM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 9:00:00 AM
Trichloroethene	1.7	0.81		ug/m3	1	4/3/2016 9:00:00 AM
Vinyl chloride	< 0.38	0.38		ug/m3	1	4/3/2016 9:00:00 AM

Qualifiers: \*\* Quantitation 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

A Results reported are not blank corrected  
E Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-016A

**Client Sample ID:** Senior Center IAQ 3-2016  
**Tag Number:** 96,267  
**Collection Date:** 3/29/2016  
**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	< 0.82	0.82		ug/m3	1	4/3/2016 8:11:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 8:11:00 PM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:11:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 8:11:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 8:11:00 PM
Chloromethane	2.4	0.31		ug/m3	1	4/3/2016 8:11:00 PM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:11:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 8:11:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:11:00 PM
Trichloroethene	0.21	0.21		ug/m3	1	4/3/2016 8:11:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 8:11:00 PM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-017A

**Client Sample ID:** Maximus SVI 3-2016  
**Tag Number:** 354,149  
**Collection Date:** 3/29/2016  
**Matrix:** AIR

Analyses	Result	**Limit	Qual	Units	DF	Date Analyzed
1UG/M3 BY METHOD TO15		TO-15				Analyst: RJP
1,1,1-Trichloroethane	< 0.82	0.82		ug/m3	1	4/3/2016 8:50:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 8:50:00 PM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:50:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 8:50:00 PM
Chloroethane	110	16		ug/m3	40	4/4/2016 11:46:00 AM
Chloromethane	2.9	0.31		ug/m3	1	4/3/2016 8:50:00 PM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:50:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 8:50:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 8:50:00 PM
Trichloroethene	0.86	0.81		ug/m3	1	4/3/2016 8:50:00 PM
Vinyl chloride	< 0.38	0.38		ug/m3	1	4/3/2016 8:50:00 PM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-018A

**Client Sample ID:** Maximus IAQ 3-2016  
**Tag Number:** 233,80  
**Collection Date:** 3/29/2016  
**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	< 0.82	0.82		ug/m3	1	4/3/2016 9:29:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 9:29:00 PM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 9:29:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 9:29:00 PM
Chloroethane	0.63	0.40		ug/m3	1	4/3/2016 9:29:00 PM
Chloromethane	2.3	0.31		ug/m3	1	4/3/2016 9:29:00 PM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 9:29:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 9:29:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 9:29:00 PM
Trichloroethene	< 0.21	0.21		ug/m3	1	4/3/2016 9:29:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 9:29:00 PM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analyte detected below quantitation limit  
ND Not Detected at the Limit of Detection

**Centek Laboratories, LLC**

Date: 03-Jun-16

**CLIENT:** LaBella Associates, P.C.  
**Lab Order:** C1603092  
**Project:** 3750 Monroe  
**Lab ID:** C1603092-019A

**Client Sample ID:** Outdoor 3-29-2016  
**Tag Number:** 1317,146  
**Collection Date:** 3/29/2016  
**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	< 0.82	0.82		ug/m3	1	4/3/2016 10:09:00 PM
1,1-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 10:09:00 PM
1,1-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 10:09:00 PM
1,2-Dichloroethane	< 0.61	0.61		ug/m3	1	4/3/2016 10:09:00 PM
Chloroethane	< 0.40	0.40		ug/m3	1	4/3/2016 10:09:00 PM
Chloromethane	1.8	0.31		ug/m3	1	4/3/2016 10:09:00 PM
cis-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 10:09:00 PM
Tetrachloroethylene	< 1.0	1.0		ug/m3	1	4/3/2016 10:09:00 PM
trans-1,2-Dichloroethene	< 0.59	0.59		ug/m3	1	4/3/2016 10:09:00 PM
Trichloroethene	0.86	0.21		ug/m3	1	4/3/2016 10:09:00 PM
Vinyl chloride	< 0.10	0.10		ug/m3	1	4/3/2016 10:09:00 PM

**Qualifiers:** \*\* Quantitation 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 Estimated Value above quantitation range  
J Analytic detected below quantitation limit  
ND Not Detected at the Limit of Detection