

293 Bridge Street

Suite 500

Springfield, MA 01103

Tel 413 788 6222

Fax 413 788 8830

www.oto-env.com

File No. 1753-03-01 January 25, 2013

George and Kathy Winslow 14 Kenwood Street Greenfield, Massachusetts 01301

Re: 14 Kenwood Street

Results of Indoor Air Testing

Dear Mr. and Mrs. Winslow:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:		14 Kenwood	1
Location:	Basement	1st Floor	Outdoor
Sample Date:	1/11/13	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4	< 2.4
Chloromethane	1.14	1.26	1.32
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Wendy Baker 20 Kenwood Street Greenfield, Massachusetts 01301

Re: 20 Kenwood Street

Results of Indoor Air Testing

Dear Ms. Baker:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that traces of other, non-site related constituents have been identified in the indoor air samples. For example, chloromethane was detected in each of the samples. This compound is naturally occurring, and is present in ambient air. The methylene chloride detected is likely associated with paint, glue, or other common household products. This compound is present at a concentration below Massachusetts Department of Environmental Protection (MassDEP) residential risk standards.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the MassDEP at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghart
Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	20 Kenwood	
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.61	1.49
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	1.81	3.68
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

David and Christine Kennedy 22 Kenwood Street Greenfield, Massachusetts 01301

Re: 22 Kenwood Street

Results of Indoor Air Testing

Dear Mr. and Mrs. Kennedy:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	22 Kenwood	
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.18	1.34
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Doug Pratt and Mary Benedetti 28 Kenwood Street Greenfield, Massachusetts 01301

Re: 28 Kenwood Street

Results of Indoor Air Testing

Dear Mr. Pratt and Ms. Benedetti:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address	28 Kenwood	
Location	Basement	1st Floor
Sample Date	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.22	1.47
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Deb Cory 38 Kenwood Street Greenfield, Massachusetts 01301

Re: 38 Kenwood Street

Results of Indoor Air Testing

Dear Ms. Cory:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

		_
Address:		
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.36	1.55
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Mary Gove and Carole Shults 35 Vladish Avenue Turners Falls, Massachusetts 01376

Re: 42 Kenwood Street

Greenfield, Massachusetts Results of Indoor Air Testing

Dear Ms. Gove and Ms. Shults:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that traces of other, non-site related constituents may have been identified in the indoor air samples. For example, chloromethane was detected in each of the samples. This compound is naturally occurring, and is present in ambient air. One other compound, 1,2-dichloroethane, was detected in the upstairs sample. This compound is likely associated with adhesive, pesticides, or other common household products.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	42 Kenwood	
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.34	1.76
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	3.36
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Mike Gove 42 Kenwood Street Greenfield, Massachusetts 01301

Re: 42 Kenwood Street

Results of Indoor Air Testing

Dear Mr. Gove:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that traces of other, non-site related constituents may have been identified in the indoor air samples. For example, chloromethane was detected in each of the samples. This compound is naturally occurring, and is present in ambient air. One other compound, 1,2-dichloroethane, was detected in the upstairs sample. This compound is likely associated with adhesive, pesticides, or other common household products.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	42 Kos	nwood
Location:		1st Floor
Sample Date:	! !	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.34	1.76
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	3.36
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Karen Ozdarski 44 Kenwood Street Greenfield, Massachusetts 01301

Re: 44 Kenwood Street

Results of Indoor Air Testing

Dear Ms. Ozdarski:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	44 Kenwood	
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.20	1.34
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



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File No. 1753-03-01 January 25, 2013

Dan Kimball 46 Kenwood Street Greenfield, Massachusetts 01301

Re: 46 Kenwood Street

Results of Indoor Air Testing

Dear Mr. Kimball:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	46 Ke	nwood
Location:		1st Floor
Sample Date:		1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.38	2.11
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



293 Bridge Street
Suite 500
Springfield, MA 01103
Tel 413 788 6222
Fax 413 788 8830
www.oto-env.com

File No. 1753-03-01 January 25, 2013

Mary and Justin Moore 37 Forest Street Greenfield, Massachusetts 01301

Re: 37 Forest Street

Results of Indoor Air Testing

Dear Mr. and Mrs. Moore:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that traces of other, non-site related constituents have been identified in the indoor air samples. For example, chloromethane was detected in each of the samples. This compound is naturally occurring, and is present in ambient air. Other compounds detected are likely associated with paints, glues, and other common household products, and are present at concentrations below Massachusetts Department of Environmental Protection (MassDEP) residential risk standards.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the MassDEP at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

c: R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	37 Forest	
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.32	1.28
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	2.43	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	3.82	4.42
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.



293 Bridge Street
Suite 500
Springfield, MA 01103
Tel 413 788 6222
Fax 413 788 8830
www.oto-env.com

File No. 1753-03-01 January 25, 2013

Susan Worgaftik 45 Forest Street Greenfield, Massachusetts 01301

Re: 45 Forest Street

Results of Indoor Air Testing

Dear Ms. Worgaftik:

Attached please find the results of recent indoor air testing conducted at your home at the above-listed address. This testing did not identify impacts associated with the former Lunt Silversmith site in your home. The constituents of concern at the Lunt site are primarily tetrachloroethylene and trichloroethylene. These constituents were not detected in any of the homes tested during the recent sampling program.

Please note that one non-site related constituent, chloromethane, was identified in the indoor air samples. This compound is naturally occurring, and is present in ambient air.

If you have any questions on this information, please feel free to give me a call at 413-788-6222, or contact Ben Fish of the Massachusetts Department of Environmental Protection at 413-755-2285. We appreciate your assistance with this testing program.

Sincerely,

O'Reilly, Talbot & Okun Associates, Inc.

Valerie D. Tillinghast, LSP

Associate

Attachment: Table 1 - Indoor Air Results

R. Pyers, City of Greenfield

Table 1
Indoor Air Analytical Results
Concentrations in ug/m³
Vicinity of Former Lunt Facility
Greenfield, Massachusetts

Address:	45 Forest	
Location:	Basement	1st Floor
Sample Date:	1/11/13	1/11/13
Carbon Tetrachloride	< 3.2	< 3.2
Chlorobenzene	< 2.3	< 2.3
Chloroethane	< 1.3	< 1.3
Chloroform	< 2.4	< 2.4
Chloromethane	1.26	1.61
1,2-Dichlorobenzene (o-DCB)	< 3.0	< 3.0
1,3-Dichlorobenzene (m-DCB)	< 3.0	< 3.0
1,4-Dichlorobenzene (p-DCB)	< 3.0	< 3.0
1,1-Dichloroethane	< 2.0	< 2.0
1,2-Dichloroethane	< 2.0	< 2.0
1,1-Dichloroethylene	< 2.0	< 2.0
cis-1,2-Dichloroethylene	< 2.0	< 2.0
trans-1,2-Dichloroethylene	< 2.0	< 2.0
1,2-Dichloropropane	< 2.3	< 2.3
cis-1,3-Dichloropropene	< 2.3	< 2.3
trans-1,3-Dichloropropene	< 2.3	< 2.3
Hexachlorobutadiene	< 5.3	< 5.3
Methylene Chloride	< 1.7	< 1.7
1,1,2,2-Tetrachloroethane	< 3.4	< 3.4
Tetrachloroethylene	< 3.4	< 3.4
1,1,1-Trichloroethane	< 2.7	< 2.7
1,1,2-Trichloroethane	< 2.7	< 2.7
Trichloroethylene	< 2.7	< 2.7
Vinyl Chloride	< 1.3	< 1.3

- 1. Concentrations in micrograms per cubic meter (ug/m3).
- 2. "<" = Constituent was not detected; value is quantitation limit.
- 3. **Bold** = detected concentration in indoor air.