The Scott Lawson Group, Ltd.
Environmental, Health & Safety Consultants

September 22, 2005

Mr. Michael Price, Library Director
Town of Peterborough
1 Grove Street
Peterborough, New Hampshire 03458

Re: ACM and LBP Survey – Peterborough Public Library
SLGL File Number 15677

Dear Mr. Price:

EXECUTIVE SUMMARY

On August 25, 2005, an Asbestos and Lead Survey was performed by *The Scott Lawson Group, Ltd. (SLGL)* at the Peterborough Public Library (Library) located at 1 Grove Street in Peterborough, New Hampshire. Included with this report is a discussion of the findings of the inspection, recommendations, and general cost estimates for Asbestos abatement and disposal. Thomas K. O'Neil, Health and Safety Professional, and Kurt T. Boudette, Health and Safety Technician conducted the survey.

The survey was conducted to determine the presence of Asbestos-Containing Materials (ACM) and Lead-Based Paint (LBP) prior to interior renovations taking place. Based on the analytical results for the bulk samples collected and our visual observations, ACM is identified in one (1) location at the Library. Lead concentrations from seven (7) samples exceeded the State of New Hampshire guideline. The analytical results for Asbestos and LBP samples are located in Appendix A of this report.

In accordance with Federal and State of New Hampshire rules, ACM must be abated from buildings if it is to be impacted by renovations/demolition activities. If the ACM is to remain, Federal Occupational Safety and Health Administration (OSHA) and State of New Hampshire rules require further action be taken to minimize disturbance of the ACM. How the LBP is handled depends on renovation plans; see page 5 and 6 for specific recommendations.

Post Office Box 3304, Concord, NH 03302-3304
(603) 228-3610 • (800) 645-7674 • Fax (603) 228-3871
www.slgl.com • scott@slgl.com

DISCUSSION

Asbestos-Containing Materials:

The Library consists of a concrete block and brick structure with a steel truss roofing system located on a full basement. The Library is tempered through three (3) Heating, Ventilation and Air-Conditioning (HVAC) units located in the basement. Each room and/or area of the Library was inspected for the presence of suspect ACM. A walkthrough was first conducted in each area with the suspect materials being categorized into homogeneous groups, as needed. Samples of suspect materials were collected and returned to our laboratory for analysis for possible Asbestos content utilizing the Environmental Protection Agency (EPA) Method 600/R-93/116, July 1993, which incorporates the use of Polarized Light Microscopy (PLM).

SLGL's laboratory is a National Voluntary Accreditation Program (NVLAP)-accredited laboratory (No. 101228-1), for the analysis of bulk Asbestos samples by PLM. According to Federal and State regulations, materials containing greater than one percent (> 1%) Asbestos by dry weight is considered to be Asbestos-containing. Seventy (70) samples were collected from the Library; Asbestos was detected in one (1) of the thirty-one (31) homogeneous groups of materials identified and sampled.

The roofing systems at the Library consisted of asphalt shingles on the new Library area while the original section consists of a slate roof. Roofing materials were not sampled due in part to the lack of accessibility. The sampling and collection of roofing samples can also lead to water leaks if not properly repaired. Various layers of suspect materials may be present and were not sampled and are presumed to contain Asbestos.

The following table lists the location and approximate quantities of ACM identified. Note: The quantities are estimates based on *SLGL's* observations on the day of the survey.

Table I – Asbestos-Containing Materials

Sample Location	ACM	Approximate Quantity
Adult Nonfiction and Circulation Area	Surface Ceiling Coating	1,680 ft^2
Roof of Library	Roofing Material	6,402 ft^2

Note: ft^2 - Square Foot

Lead-Based Paint (LBP):

During the inspection, *SLGL* collected samples from various painted surfaces from both interior and exterior locations of the Library. Of the thirteen (13) samples collected and analyzed, Lead concentrations in six (6) were below the analytical detection limit, thus not detected for Lead content. The State of New Hampshire and the U.S. Housing and Urban Development (HUD[1]) guideline for Lead is greater than 0.5 percent (> 0.5%) by dry weight. Based on the analytical results, seven (7) samples detected the presence of Lead above the State of New Hampshire and HUD guidelines. These areas should be monitored should any demolition and/or renovations take place. Concentrations of Lead can be higher when airborne due to the generation of dust during certain demolition/renovation activities. The following table summarizes the sampling conducted for LBP.

Table II – Lead-Based Paint

Location	Paint Color	Percentage of Lead
First floor men's room wall on brick	White	< 0.0088%
First floor office, spiral stairs to basement	Cream	36%
Basement of Old Section on floor	Red	34%
Basement of Old Section on metal book shelves	White	31%
Basement of Old Section on Pillars	White	0.19%
Under White paint, Basement of Old Section on Pillars	Black	0.018%
Basement of Old Section of building in furnace room on floor	Grey	0.56%
Basement of Old Section of building in furnace room storage window	White	17%
Basement of Old Section of building in furnace room back stairs	Yellow	20%
Front of Library on Exterior Column, East Side	White	< 0.0077%
Exterior columns on south side of Library	White	0.44%
Exterior Basement window, East side of Library	White	2.2%
Exterior Bay Window North side of Library	White	0.010%

[1] HUD - U.S. Housing and Urban Development. This guideline is used to determine whether Lead is present in paint at a concentration that may be of concern to building occupants, particularly infants or young children. From an OSHA compliance aspect, it is not necessarily the concentration of Lead present in the sample that is of concern, but the concentration that may be rendered airborne during renovation or demolition activities, exposing workers and building occupants to Lead.

Waste disposal is governed by the Federal Resource Conservation and Recovery Act (RCRA) and NHDES regulations and is a key consideration for the removal, handling, and disposal of materials coated with LBP. Solid wastes include general construction debris and are subject to minimum handling, transportation, and landfill disposal requirements under RCRA and NHDES regulations.

- *SLGL* recommends that sampling be conducted of construction waste generated to determine and document that the waste is (or is not) hazardous. Hazardous waste determination is done by collecting a representative sample of the waste and performing Toxicity Characteristic Leaching Procedure (TCLP) testing.

Asbestos Abatement Cost Estimates

The cost estimates provided below should only be used to obtain preliminary "worst case" budget figures. Costs associated with any Asbestos removal project can vary greatly depending on the amount of material to be abated, the location, time frame allowed for the abatement, and how much an abatement contractor wants the job. In addition, the estimates provided below would be representative of the conditions present on the day of the survey, and do not include the cost of required visual and air clearance sampling per state rules.

ABATEMENT COST ESTIMATE

Material	Estimated Quantity	Estimated Unit Cost	Total Estimated Cost
Ceiling Coating	1,680 ft^2	\$2.50 – \$4.50 ft^2	\$7,560.00
Roofing Material	6,402 ft^2	\$2.50 -\$4.50 ft^2	\$28,809.00
Contractor Mobilization Fee			**\$1,500.00**
Total Estimated Cost			**\$37,869.00**

CONCLUSION

ACM is present within the Library in the form of surface ceiling coating. The roofing systems for the Library were not sampled and consist of asphalt shingles on the new Library area while the old section consists of a slate roof system. Various layers could be present under the asphalt and/or slate shingles that could contain Asbestos and are presumed to contain Asbestos. LBP was detected from seven (7) areas within the Library.

RECOMMENDATION

Based on the results of the inspection, *SLGL* has the following general recommendations:

1. Prior to demolition and renovation activities taking place, additional investigative work should be conducted. It must be noted that every effort was made to identify suspect materials and the locations of identified ACM, however, since Asbestos was extensively used in building construction, ACM may be located in areas that were not physically accessible and may not be identified until activities occur that would provide access, such as demolition and renovation activities. Prior to such activities, further inspection and testing is strongly recommended.

2. During the survey, *SLGL* did not collect samples from the libraries roofing systems. (The collection of roofing and exterior samples can lead to water leaks.) Should work be conducted that would impact the roofing systems of the library; additional sampling should be conducted to determine if Asbestos is present prior to the roofing work taking place. The roofing components associated with the observed roofing systems are considered suspect materials and should be treated as Asbestos-containing until sampling and analysis determines the materials do not contain Asbestos. Roofing materials that commonly contain Asbestos include roofing cement, flashing cement, tar and felt paper.

3. State of New Hampshire and Federal regulations require the removal of ACM prior to demolition/renovation activities. Asbestos abatement work must be conducted by trained and New Hampshire licensed Asbestos abatement contractor/workers and be conducted in accordance with the applicable New Hampshire and Federal regulations. All abatement activities should be monitored by a New Hampshire licensed Asbestos Project Monitor to ensure the selected contractor complies with the project specification, applicable New Hampshire and Federal regulations, conduct air monitoring and document the abatement progress.

4. LBP was identified from several interior and exterior locations of the Library. Although the HUD guidelines and Title X only apply to residential housing and daycare centers, *SLGL* strongly recommends that areas where LBP was identified be closely monitored. Children under the age of six (6) are generally more susceptible to Lead exposures that can occur through contact with painted surfaces, or the ingestion of Lead dust that accumulates over time. The Library should ensure that areas where LBP is present and where children can access those surfaces be cleaned on a regular basis through wet-wiping and/or vacuum techniques utilizing High-Efficiency, Particulate Air (HEPA) vacuums.

5. Should renovation activities impact surfaces coated with LBP, *SLGL* recommends that the Library utilize a qualified contractor that has completed the State of New Hampshire Lead Safe Renovation Practices training program. The State of New Hampshire, Department of Health and Human Services, Childhood Lead Poisoning Prevention Program can provide a listing of qualified contractors.

6. The presence of Lead requires the removal and testing to determine if they would require disposal as a hazardous waste or if they can be disposed of as normal construction debris. As described previously, Hazardous Waste determination is done by collecting a representative sample of the waste and performing TCLP testing.

7. Should the Library choose not to remove identified ACM, the Library should consider the generation and implementation of an Asbestos Operations and Maintenance (O&M) Plan. The O&M Plan would specify specific practices and procedures to be used to routinely inspect and document existing ACM's, handle unexpected Asbestos related incidents and specify procedures should suspected materials be identified. The O&M Plan can also include housekeeping procedures to reduce the generation of dust. The O&M Plan can be developed to monitor and conduct housekeeping in areas where LBP is present to assist with ensuring an environment safe from potential Lead hazards

We trust that you will find everything in order; however, should you have any questions or comments regarding the contents of this report, the inspection or the analytical reports, please do not hesitate to contact either of us at your earliest convenience.

Sincerely,

The Scott Lawson Group, Ltd.

Thomas K. O'Neil, B.S.
Health and Safety Professional

Kurt T. Boudette, B.S.
Health and Safety Technician

Enclosures

Groups:Technical:A:Peterborough, Town of:15677 ASB:15677 Fianl Report.doc

WARRANTY

The conclusions and recommendations contained in this report are based on the information available to *SLGL* as of August 25, 2005. *SLGL* provides no warranties on information provided by third parties and contained herein. Data compiled were in accordance with *SLGL's* approved scope of services and should not be construed beyond their limitations. Any interpretations or use of this report other than those expressed herein are not warranted. The use, partial use, or duplication of this report without the expressed written consent of *The Scott Lawson Group, Ltd.*, is strictly prohibited.

APPENDIX A

LABORATORY ANALYTICAL RESULTS

The Scott Lawson Group, Ltd.

Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos %			Other Fibrous Material %				Non Fibrous Material %
						Chrysotile	Amosite	Crocidolite	Fibrous Glass	Cellulose	Synthetic	Other	
220676	082505-15677-B01A, 2 x 4 Large groove dot ceiling tile, 2nd floor, historical room	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30
220677	082505-15677-B01B, 2 x 4 Large groove dot ceiling tile, adult fiction/children's area	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30
220678	082505-15677-B01C, 2 x 4 Large groove dot ceiling tile, basement lobby between Monadnock music and library conference room	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30
220679-01	082505-15677-B02A, Gray cove base, 2nd floor, historical room	No	Yes	No	Gray	----	----	----	----	----	----	----	100
220679-02	082505-15677-B02A, Mastic on gray cove base, 2nd floor, historical room	No	No	Yes	Yellow	----	----	----	----	1	----	----	99
220680-01	082505-15677-B02B, Gray cove base, 1st floor, history section, new wing	No	Yes	No	Gray	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kelly Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220680-02	082505-15677-B02B, Brown mastic on gray cove base, 1st floor, history section, new wing	No	No	Yes	Brown	----	----	----	----	5	----	----	95
220680-03	082505-15677-B02B, Cream mastic on gray cove base, 1st floor, history section, new wing	No	No	Yes	Cream	----	----	----	----	1	----	----	99
220681-01	082505-15677-B02C, Gray cove base, 1st floor, original building, staff room	No	Yes	No	Gray	----	----	----	----	----	----	----	100
220681-02	082505-15677-B02C, Brown mastic on gray cove base, 1st floor, original building, staff room	No	No	Yes	Brown	----	----	----	----	2	----	----	98

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: for Norman Fletcher

Approved By: Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos %			Other Fibrous Material %				Non Fibrous Material %
						Chrysotile	Amosite	Crocidolite	Fibrous Glass	Cellulose	Synthetic	Other	
220681-03	082505-15677-B02C, Cream mastic on gray cove base, 1st floor, original building, staff room	No	Yes	Yes	Cream	----	----	----	----	1	----	----	99
220682	082505-15677-B03A, Gypsum wallboard, 2nd floor, historical room	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220683	082505-15677-B03B, Gypsum wallboard, 1st floor, new wing, history section	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220684	082505-15677-B03C, Gypsum wallboard, 1st floor, original building, staff room	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220685	082505-15677-B04A, Joint compound, 2nd floor, historical room	No	Yes	No	Gray, Cream	----	----	----	----	----	----	----	100
220686	082505-15677-B04B, Joint compound, 1st floor, new wing, history section	No	Yes	No	Gray, Cream	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Ken Ryan for Norman Fletcher

Approved By: Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.

Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220687	082505-15677-B04C, Joint compound, 1st floor, original building, staff room	No	No	No	Gray, Yellow	----	----	----	----	----	----	----	100
220688-01	082505-15677-B05A, Brown cove base, 2nd floor, historical room, back staircase	No	Yes	No	Brown	----	----	----	----	----	----	----	100
220688-02	082505-15677-B05A, Mastic on brown cove base, 2nd floor, historical room, back staircase	No	No	Yes	Brown	----	----	----	----	<1	----	----	>99
220689-01	082505-15677-B05B, Brown cove base, basement, Monadnock music, bathroom hallway	No	Yes	No	Tan	----	----	----	----	----	----	----	100
220689-02	082505-15677-B05B, Mastic on brown cove base, basement, Monadnock music, bathroom hallway	No	No	No	Yellow	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kevin Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.

Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220690-01	082505-15677-B05C, Brown cove base, basement, Monadnock music, hallway	No	Yes	No	Tan	----	----	----	----	----	----	----	100
220690-02	082505-15677-B05C, Mastic on brown cove base, basement, Monadnock music, hallway	No	No	No	Yellow	----	----	----	----	----	----	----	100
220691	082505-15677-B06A, Ceramic-like material, 2nd floor, closet outside historical room	No	No	No	Gray, Brown	----	----	----	----	----	----	----	100
220692	082505-15677-B06B, Ceramic-like material, 2nd floor, closet outside historical room	No	No	No	Gray, Brown	----	----	----	----	----	----	----	100
220693	082505-15677-B07A, Skim coat-like material, 2nd floor, closet outside historical room	No	Yes	No	White, Beige	----	----	----	----	----	----	----	100
220694	082505-15677-B07B, Skim coat-like material, 2nd floor, closet outside historical room	No	Yes	No	White, Beige	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kerry Ryan for Norman Fletcher

Approved By: Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos %			Other Fibrous Material %				Non Fibrous Material %
						Chrysotile	Amosite	Crocidolite	Fibrous Glass	Cellulose	Synthetic	Other	
220695	082505-15677-B08A, Ceiling coating material, adult nonfiction and circulation area	No	Yes	Yes	Gray, Beige, White	10	----	----	----	----	----	----	90
220696	082505-15677-B08B, Ceiling coating material, adult nonfiction and circulation area	No	Yes	Yes	Gray, Beige, White	10	----	----	----	----	----	----	90
220697	082505-15677-B09A, Gypsum wallboard, main library section, women's bathroom	No	Yes	Yes	Brown, Gray	----	----	----	----	5	----	----	95
220698	082505-15677-B09B, Gypsum wallboard, main library section, women's bathroom	No	Yes	Yes	Brown, Gray	----	----	----	----	5	----	----	95
220699	082505-15677-B10A, Joint compound, main library section, women's bathroom	No	No	No	White	----	----	----	----	----	----	----	100
220700	082505-15677-B10B, Joint compound, main library section, women's bathroom	No	No	No	White	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kerry Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.

Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos %			Other Fibrous Material %				Non Fibrous Material %
						Chrysotile	Amosite	Crocidolite	Fibrous Glass	Cellulose	Synthetic	Other	
220701	082505-15677-B11A, 2 x 4 Large groove dot ceiling tile, main library section, women's bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30
220702	082505-15677-B11B, 2 x 4 Large groove dot ceiling tile, main library section, women's bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30
220703	082505-15677-B12A, 2 x 4 Large groove dot ceiling tile, main library section, men's bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30
220704	082505-15677-B12B, 2 x 4 Large groove dot ceiling tile, main library section, men's bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	40	30	----	----	30

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kerry Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220705	082505-15677-B13A, Gypsum wallboard, main library section, men's bathroom	No	Yes	Yes	Brown, Gray	----	----	----	----	5	----	----	95
220706	082505-15677-B13B, Gypsum wallboard, main library section, men's bathroom	No	Yes	Yes	Brown, Gray	----	----	----	----	5	----	----	95
220707	082505-15677-B14A, Joint compound, main library section, men's bathroom	No	Yes	No	Gray, Cream	----	----	----	----	----	----	----	100
220708	082505-15677-B14B, Joint compound, main library section, men's bathroom	No	Yes	No	Gray, Cream	----	----	----	----	----	----	----	100
220709	082505-15677-B15A, Pipe elbow insulation, doorway joining original and new building basements, steam line	No	Yes	Yes	Gray, Beige, White	----	----	----	20	2	----	----	78
220710	082505-15677-B15B, Pipe elbow insulation, halfway down east side of new basement, hot water line	No	Yes	Yes	Gray, Beige, White	----	----	----	20	2	----	----	78

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kerry Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220711	082505-15677-B16A, Furnace pipe elbow insulation, hot water line, basement furnace room	No	Yes	Yes	Gray, Beige, White	----	----	----	20	2	----	----	78
220712	082505-15677-B16B, Furnace pipe elbow insulation, hot water line, basement furnace room	No	Yes	Yes	Gray, Beige, White	----	----	----	20	2	----	----	78
220713	082505-15677-B17A, Furnace caulking, basement furnace room, furnace #NH15678	No	Yes	No	Gray	----	----	----	----	----	----	----	100
220714	082505-15677-B17B, Furnace caulking, basement furnace room, furnace #NH15678	No	Yes	Yes	Gray	----	----	----	1	----	----	----	99
220715	082505-15677-B18A, 1 x 1 Groove dot ceiling tile, basement, Monadnock music, men's bathroom	No	Yes	Yes	Gray, White	----	----	----	40	----	----	----	60

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: for Norman Fletcher

Approved By: Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220716	082505-15677-B18B, 1 x 1 Groove dot ceiling tile, basement, Monadnock music, men's bathroom	No	Yes	Yes	Gray, White	----	----	----	40	----	----	----	60
220717	082505-15677-B19A, 1 x 1 Groove dot ceiling tile, basement, Monadnock music, women's bathroom	No	Yes	Yes	Gray, White	----	----	----	40	----	----	----	60
220718	082505-15677-B19B, 1 x 1 Groove dot ceiling tile, basement, Monadnock music, women's bathroom	No	Yes	Yes	Gray, White	----	----	----	40	----	----	----	60
220719-01	082505-15677-B20A, Brown cove base, basement, Monadnock music, women's bathroom	No	Yes	No	Tan	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kerry Ryan
for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220719-02	082505-15677-B20A, Mastic on brown cove base, basement, Monadnock music, women's bathroom	No	No	Yes	Yellow	----	----	----	----	<1	----	----	>99
220720-01	082505-15677-B20B, Brown cove base, basement, Monadnock music, women's bathroom	No	Yes	No	Tan	----	----	----	----	----	----	----	100
220720-02	082505-15677-B20B, Mastic on brown cove base, basement, Monadnock music, women's bathroom	No	No	No	Yellow	----	----	----	----	----	----	----	100
220721-01	082505-15677-B21A, Brown cove base, basement, Monadnock music, men's bathroom	No	Yes	No	Tan	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Ken Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220721-02	082505-15677-B21A, Mastic on brown cove base, basement, Monadnock music, men's bathroom	No	No	Yes	Yellow	----	----	----	----	1	----	----	99
220722-01	082505-15677-B21B, Brown cove base, basement, Monadnock music, men's bathroom	No	Yes	No	Tan	----	----	----	----	----	----	----	100
220722-02	082505-15677-B21B, Mastic on brown cove base, basement, Monadnock music, men's bathroom	No	No	Yes	Yellow	----	----	----	----	1	----	----	99
220723	082505-15677-B22A, Gypsum wallboard, basement, Monadnock music, hallway wall, outside staff room	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kevin Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220724	082505-15677-B22B, Gypsum wallboard, basement, Monadnock music, staff room	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220725-01	082505-15677-B23A, Black cove base, basement, Monadnock music, staff room	No	Yes	No	Brown	----	----	----	----	----	----	----	100
220725-02	082505-15677-B23A, Mastic on black cove base, basement, Monadnock music, staff room	No	No	Yes	Yellow	----	----	----	----	<1	----	----	>99
220726-01	082505-15677-B23B, Black cove base, basement, Monadnock music, staff room	No	Yes	No	Brown	----	----	----	----	----	----	----	100
220726-02	082505-15677-B23B, Mastic on black cove base, basement, Monadnock music, staff room	No	No	Yes	Yellow	----	----	----	----	1	----	----	99
220727	082505-15677-B24A, Gypsum wallboard, basement, library conference room	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: for Kerry Ryan
Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220728	082505-15677-B24B, Gypsum wallboard, basement, library conference room	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220729	082505-15677-B25A, 2 x 4 Small groove dot ceiling tile, basement, library conference room	No	Yes	Yes	Gray, Beige, White	----	----	----	20	40	----	----	40
220730	082505-15677-B25B, 2 x 4 Small groove dot ceiling tile, basement, library conference room, bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	20	40	----	----	40
220731-01	082505-15677-B26A, Brown cove base, basement, library conference room, bathroom	No	Yes	No	Brown	----	----	----	----	----	----	----	100
220731-02	082505-15677-B26A, Mastic on brown cove base, basement, library conference room, bathroom	No	No	No	Brown	----	----	----	----	----	----	----	100

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: for Kenny Lyon
Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220732-01	082505-15677-B26B, Brown cove base, basement, library conference room, bathroom	No	Yes	No	Brown	----	----	----	----	----	----	----	100
220732-02	082505-15677-B26B, Mastic on brown cove base, basement, library conference room, bathroom	No	No	No	Brown	----	----	----	----	----	----	----	100
220733	082505-15677-B27A, Gypsum wallboard, basement, library conference room, bathroom	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220734	082505-15677-B27B, Gypsum wallboard, basement, library conference room, bathroom	No	Yes	Yes	Gray, Brown	----	----	----	----	5	----	----	95
220735	082505-15677-B28A, Stone colored linoleum and mastic, basement, library conference room, bathroom	No	Yes	Yes	Gray, Tan, Beige	----	----	----	2	30	----	----	68

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kerry Ryan for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos % Chrysotile	Asbestos % Amosite	Asbestos % Crocidolite	Other Fibrous Material % Fibrous Glass	Other Fibrous Material % Cellulose	Other Fibrous Material % Synthetic	Other Fibrous Material % Other	Non Fibrous Material %
220736	082505-15677-B28B, Stone colored linoleum and mastic, basement, library conference room, bathroom	No	Yes	Yes	Gray, Tan, Beige	----	----	----	2	30	----	----	68
220737	082505-15677-B29A, Stone colored linoleum and mastic, basement, library conference room, hallway outside of bathroom	No	Yes	Yes	Gray, Tan, Beige	----	----	----	2	30	----	----	68
220738	082505-15677-B29B, Stone colored linoleum and mastic, basement, library conference room, hallway outside of bathroom	No	Yes	Yes	Gray, Tan, Beige	----	----	----	2	30	----	----	68
220739	082505-15677-B30A, 2 x 4 Small groove dot ceiling tile, basement, library conference room, hallway outside of bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	20	40	----	----	40

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Kenyhyan
for Norman Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{Asb. Bulk}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 7, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Analysis: Asbestos by Polarized Light Microscopy
Methodology: 600/R-93/116 July 1993

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Homogeneous	Obvious Layers	Fibrous	Color	Asbestos %			Other Fibrous Material %				Non Fibrous Material %
						Chrysotile	Amosite	Crocidolite	Fibrous Glass	Cellulose	Synthetic	Other	
220740	082505-15677-B30B, 2 x 4 Small groove dot ceiling tile, basement, library conference room, hallway outside of bathroom	No	Yes	Yes	Gray, Beige, White	----	----	----	20	40	----	----	40
220741	082505-15677-B31A, Window glazing, outside, original building, east basement window	No	Yes	No	Black, White	----	----	----	----	----	----	----	100
220742	082505-15677-B31B, Window glazing, outside, original building, south basement window	No	Yes	No	Gray, White	----	----	----	----	----	----	----	100
220743	082505-15677-B31C, Window glazing, outside, porch window	No	Yes	No	White, Gray	----	----	----	----	----	----	----	100
220744	082505-15677-B31D, Window glazing, outside new building, next to book return	No	Yes	Yes	White, Gray	----	----	----	----	2	----	----	98

This Polarized Light Microscopy report relates only to items tested. Client should not use the NVLAP to claim endorsement. PLM by visual area estimation can produce errors of 10%. Results near the 1% level can be more accurately quantified by the point count method or Transmission Electron Microscopy. *SLGL* laboratory certifications apply only to samples analyzed in-house.

< = Less Than
TR = Trace
NVLAP Accreditation Number 101228-0

Analyzed By: Norman Fletcher

Approved By: Stephanie Roy, Lab Manager

{Ash, Bulk}

1-6

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job # 15677

Client Project:

Client PO:

Collected By: KTB / TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
220676	082505-15677-B01A	PLM	8/25/05				X	Bulk Bag		
677	B									
678	C									
679	B02A									
680	B									
681	C									
682	B03A									
683	B									
684	C									
685	B04A									
686	B									
687	C									

Comments: all good Cond.

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[signature]			D M Vaillancourt	8/26/05	11:40A

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

2-6

The Scott Lawson Group, Ltd.
Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job #: 15677

Client Project:

Client PO:

Collected By: KTB / TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
220688	082505-15677-B05A	PLM	8/25/05				X	Bulk Bag		
689	B									
690	C									
691	B06A									
692	B									
693	B07A									
694	B									
695	B08A									
696	B									
697	B09A									
698	B									

Comments:

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[signature]			D M Vaillancourt	8/26/05	1140A

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

3-6

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job #: 15677

Client Project:

Client PO:

Collected By: KTB/TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
220699	082505-15677-B10A	PLM	8/25/05				X	Bulk Bag		
700	↓ B									
701	B11A									
702	↓ B									
703	B12A									
704	↓ B									
705	B13A									
706	↓ B									
707	B14A									
708	↓ B									
709	B15A									
710	↓ B									

Comments:

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[illegible]			D M Vaillancourt	8/26/05	1140
[illegible]					

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

4-6

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job # 15677

Client Project:

Client PO:

Collected By: KTB/TKO

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
830711	082505-15677-B16 A	PLM	8/25/05				X	Bulk Bag		
712	↓ B	↓	↓				↓	↓		
713	B17 A									
714	↓ B									
715	B18 A									
716	↓ B									
717	B19 A									
718	↓ B									
719	B20 A									
720	↓ B									
721	B21 A									
722	↓ B	↓	↓				↓	↓		

Comments:

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[illegible]	8/26/05		D M Vaillancourt	8/26/05	1140

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

5-6

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job #: 15677

Client Project:

Client PO:

Collected By: KTB/TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
231923	082505-15677-B22A	PLM	8/25/05				X	Bulk Bag		
024	↓ B	↓	↓				↓	↓		
025	B23A									
026	↓ B									
027	B24A									
028	↓ B									
029	B25A									
030	↓ B									
031	B26A									
032	↓ B									
033	B27A									
034	↓ B	↓	↓				↓	↓		

Comments:

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[signature]			D M Vaillancourt	8/26/05	1142

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

6-6

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job # 15677

Client Project:

Client PO:

Collected By: KTB/TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
220735	082505-15677-B28A	PLM					X	Bulk Bag		
736	B28B									
737	B29A									
738	B									
739	B30A									
740	B									
741	B31A									
742	B									
743	C									
744	D									

Comments:

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[signature]			D M Vaillancourt	8/26/05	1140A

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: September 1, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Analyte	Methodology	mg/Kg	%	Reporting Limit %	Date Analyzed	Analyst
220745	082505-15677-B01, White paint, 1st floor, men's room wall, on brick	Lead	SW-846-6010B	<88	<0.0088	0.0088	8/31/2005	KR
220746	082505-15677-B02, Cream paint, 1st floor, office on spiral stairs to basement	Lead	SW-846-6010B	362,129	36	0.062	8/31/2005	KR
220747	082505-15677-B03, Red paint, basement of old section on floor	Lead	SW-846-6010B	339,005	34	0.11	8/31/2005	KR
220748	082505-15677-B04, White paint, basement of old section, on metal book shelves	Lead	SW-846-6010B	311,200	31	0.080	8/31/2005	KR
220749	082505-15677-B05, White paint, basement of old section, on pillars	Lead	SW-846-6010B	1,862	0.19	0.0075	8/31/2005	KR

All Analyses performed in accordance with U.S.E.P.A. Methods for Chemical Analysis of Water and Waste, EPA-600/4-79-020, Standard Methods for the Examination of Water and Wastewater or Test Methods for Evaluating Solid Waste, SW-846, or as otherwise noted. *SLGL* laboratory certifications apply only to samples analyzed in-house. QA/QC data complies with ELLAP requirements.

< = Less than

Reviewed By: Norman E Flitet

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{solids.sample}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: August 31, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Analyte	Methodology	mg/Kg	%	Reporting Limit %	Date Analyzed	Analyst
220750	082505-15677-B06, Black paint under white paint, basement of old section, on pillars	Lead	SW-846-6010B	1,808	0.18	0.0074	8/31/2005	KR
220751	082505-15677-B07, Gray paint, basement, old section of building, in furnace room, on floor	Lead	SW-846-6010B	5,616	0.56	0.0074	8/31/2005	KR
220752	082505-15677-B08, White paint, basement of old section of building, in furnace room, storage window	Lead	SW-846-6010B	172,374	17	0.071	8/31/2005	KR
220753	082505-15677-B09, Yellow paint, basement of old section of building, in furnace room, back stairs	Lead	SW-846-6010B	204,741	20	0.057	8/31/2005	KR
220754	082505-15677-B10, White paint, front of library, on exterior columns, east side	Lead	SW-846-6010B	<77	<0.0077	0.0077	8/31/2005	KR

All Analyses performed in accordance with U.S.E.P.A. Methods for Chemical Analysis of Water and Waste, EPA-600/4-79-020, Standard Methods for the Examination of Water and Wastewater or Test Methods for Evaluating Solid Waste, SW-846, or as otherwise noted. *SLGL* laboratory certifications apply only to samples analyzed in-house. QA/QC data complies with ELLAP requirements.

< = Less than

Reviewed By: Norman E Fletcher

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{solids.sample}

The Scott Lawson Group, Ltd.
Environmental, Health and Safety Consultants
20 Chenell Drive, Concord, NH 03301
(800) 645-7674 ♦ FAX (603) 228-3871

Town of Peterborough
1 Grove Street
Peterborough NH 03458

SLGL Job #: 15677
Report Date: August 31, 2005
Date Sampled: August 25, 2005
Date Received: August 26, 2005
Client Project: Surveys ~ Public Library

Collected by: KTB/TKO

SLGL Lab #	Sample Identification	Analyte	Methodology	mg/Kg	%	Reporting Limit %	Date Analyzed	Analyst
220755	082505-15677-B11, White paint, exterior columns, on south side of library	Lead	SW-846-6010B	4,437	0.44	0.0078	8/31/2005	KR
220756	082505-15677-B12, White paint, exterior basement window, east side of library	Lead	SW-846-6010B	21,500	2.2	0.0073	8/31/2005	KR
220757	082505-15677-B13, White paint, exterior bay window, north side of library	Lead	SW-846-6010B	105	0.010	0.0060	8/31/2005	KR

All Analyses performed in accordance with U.S.E.P.A. Methods for Chemical Analysis of Water and Waste, EPA-600/4-79-020, Standard Methods for the Examination of Water and Wastewater or Test Methods for Evaluating Solid Waste, SW-846, or as otherwise noted. *SLGL* laboratory certifications apply only to samples analyzed in-house. QA/QC data complies with ELLAP requirements.

< = Less than

Reviewed By: Norman E Flitch

Approved By: Stephanie Roy
Stephanie Roy, Lab Manager

{solids.sample}

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job #: 15677

Client Project:

Client PO:

Collected By: KTB / TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day **5 day** **RUSH** _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
236745	082505-15677-B01	PB – Lead	8/25/05				X	Bulk Bag		
746	B02									
747	B03									
748	B04									
749	B05									
750	B06									
751	B07									
752	B08									
753	B09									
754	B10									
755	B11									
236756	B12									

Comments: good cond.

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[signature]			Stephanie Kay	8/26/05	12:15

WHITE - Laboratory **YELLOW - Results** **PINK - Client**

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form

The Scott Lawson Group, Ltd.

Environmental, Health & Safety Consultants

20 Chenell Drive
Concord, NH 03301
(603) 228-3610
Fax: (603) 228-3871

Company: Town of Peterborough

Attention:

Address:

Phone #:

Fax #:

SLGL Job #: 15677

Client Project:

Client PO:

Collected By: KTB / TKO

Matrix

A = Air
W = Water
S = Soil/Sludge
P = Wipe
O = Oil
E = Extract
X = Other

10 day 5 day RUSH _____

Contact Laboratory prior to requesting RUSH analysis

SLGL Lab #	Sample Identification	Analysis	Date	Time	Preservative	4°C	Matrix	Media / Container	Air Volume	Minutes
220757	022505-15677-B13	PB - Lead	8/25/05				X	Bulk Bag		

Comments:

Relinquished By:	Date:	Time:	Accepted By:	Date:	Time:
[signature]			Stephanie King	8/26/05	12:15

WHITE - Laboratory YELLOW - Results PINK - Client

A Note to Customer: by signing and relinquishing your samples to the lab, you agree with the terms and conditions found on the back of this form