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# Pre-Demolition NESHAP Building Inspection

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**Site:**  
426 Burgess Street  
Berlin, NH

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Prepared for:  
Ms. Pamela Laflamme  
City of Berlin  
168 Main Street  
Berlin, NH 03570

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Prepared by:  
Calex Environmental, LLC  
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**Inspection Date:** June 1, 2023  
**Report Date:** July 4, 2023  
**Revised:** October 18, 2023  
**Calex Project:** BER-22-003A/B

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July 4, 2023

**Calex Project: BER-22-003A/B**

Ms. Pamela Laflamme  
City of Berlin  
168 Main Street  
Berlin, NH 03570

**Emailed:** [plaflamme@berlinnh.gov](mailto:plaflamme@berlinnh.gov)

(603) 752-8587

**Re: Pre-Demolition Building Inspection  
Residential Multi-Family Building  
426 Burgess Street, Berlin, NH (the Site)**

Dear Ms. Laflamme:

Calex Environmental, LLC (Calex) is pleased to provide you with the attached pre-demolition building inspection report for the above referenced Site. The building inspection and this report fulfill the requirements applicable to a NESHAP pre-demolition asbestos inspection and in addition, provide an assessment for other targeted and potentially hazardous materials, i.e. the RCRA (Resource Conservation Recovery Act) metal lead. The report includes procedures, methodologies and analytical laboratory results.

Pre-demolition notifications to local, State and/or Federal regulatory agencies have not been completed by Calex and are the responsibility of the building owner. Prior to initiation of any demolition activities, all identified ACBM (Asbestos Containing Building Materials) must be properly removed (abated) from the building structure.

Calex appreciates the opportunity to perform these services for you and values you as a client. If you require any assistance with the implementation of any recommendations or the completion of the notification requirements, please feel free to contact me.

Sincerely,  
Calex Environmental, LLC

A handwritten signature in black ink that reads "Ronald T. Guerin".

Ronald T. Guerin  
*President*



**PRE-DEMOLITION NESHAP  
BUILDING INSPECTION**

**PREPARED FOR:**

Ms. Pamela Laflamme  
City of Berlin  
168 Main Street  
Berlin, NH 03570

**PROJECT LOCATION:**

Multi-Family Residence  
426 Burgess Street  
Berlin, New Hampshire

Report Date: July 4, 2023  
Revised: October 18, 2023

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**PRE-DEMOLITION  
NESHAP ASBESTOS INSPECTION**  
for  
**Multi-Family Residential Building  
426 Burgess Street, Berlin, NH (the Site)**

**SECTION 1: NESHAP PRE-DEMOLITION ASBESTOS INSPECTION**

**1 INSPECTION SUMMARY**

- Asbestos Containing Materials (ACM) were not identified at the Site.
- Asbestos Containing Materials (ACM) **were identified** at the Site.

Refer to Section 4.3 below for additional information.

**2 SCOPE OF SERVICES**

The purpose of this portion of the project was to perform a National Emission Standards for Hazardous Air Pollutants, (NESHAP), pre-demolition asbestos inspection at the above referenced Site which consists of a single, unoccupied, 3-story, multi-family residential building.

Calex conducted a thorough asbestos survey at the identified building in accordance with the proposed scope of services and as outlined below:

- a. Review of any existing asbestos reports relating to the site, if available.  
Note: No existing reports are known to exist.
- b. Survey the Site building.
- c. Identify accessible suspect asbestos containing materials (ACM) in accordance with the US EPA National Emission Standard for Hazardous Air Pollutants (NESHAP), (Ref.: 40 CFR, Part 61).
- d. Collect and analyze bulk samples of suspect materials.
- e. Quantify any asbestos containing materials and record location.

**3 GENERAL SITE CONDITIONS**

The Site building consists of an unoccupied, ±35-Ft. x ±20-Ft. (nominal, excluding porches), 3-story, wood framed three family residence. There is a ±12-Ft. x ±12-Ft. ell on the south side of the building (second floor) containing additional finished space. The building includes a number of porches, enclosed porches facing Burgess Street (west) on the first and second floors; open porches to access the units (north) on all three levels and; a common entry porch (east) at the first floor level. The building structure is estimated to have been constructed circa 1935 and has undergone a number of renovations over the ensuing years.

Finished wall surfaces consist of plaster on lath and/or drywall panels with applied joint compound, cellulose building board, (i.e., Homosote) and wood paneling. Some of the dry walled and wood paneled areas are constructed over former plaster/lath finishes.

426 Burgess Street, Berlin, NH

Report Date: July 4, 2023; Revised: October 18, 2023

Ceilings are constructed with similar finishing materials as the wall surfaces, i.e., plaster, and/or drywall and additionally cellulose ceiling tiles. Flooring materials include hardwood flooring, various resilient flooring materials and ceramic tile in some of the bathrooms.

Much of the building appears to be uninsulated. However, the attic floor is insulated with a combination of vermiculite and loose fill insulation.

The exterior of the building is covered with vinyl siding applied over a layer of painted clapboards, building paper and boards. A few sections are clad with asphalt-cellulose siding. Window units have in large part been updated with vinyl replacement units that do not incorporate putty glazing. The building roofs are pitched and covered with asphalt roofing, multiple layers of roofing (up to ±5 layers) were observed. The attic floor and exterior walls are insulated with loose fill insulation. Much of the building appears to be uninsulated. However, the attic floor is insulated with a combination of vermiculite and loose fill insulation.

The building is constructed on a mortared stone and poured concrete foundation the dirt floor sloping upwards towards the east side of the building. An oil-fired hot water boiler is located in the basement space. A masonry chimney rises from the basement and extends through the building penetrating the building roof.

A number of smoke alarms (i.e. potentially containing radioactive material) and thermostats (containing mercury) were observed in the building. When these items were observed, they were removed and placed nearby the kitchen sinks of the respective units. These hazardous material containing devices should be removed prior to commencement of any building demolition and should be properly disposed of.

#### **4 ASBESTOS INSPECTION REPORT**

On June 1, 2023, the building structures located at the Site were inspected for asbestos containing building materials by inspector Ronald Guerin of Calnex Environmental, LLC. Mr. Guerin has completed the requisite training for asbestos accreditation as an inspector at an approved training provider under TSCA Title II. Mr. Guerin's State of New Hampshire Asbestos Inspector license number is AI000401 having an expiration date of October 5, 2023. Inspector credentials are provided in **Appendix A**.

The building structure was visually inspected for the presence of suspect asbestos containing materials (ACM). Materials visibly identified as non-asbestos (fibrous glass, foam rubber, wood, metal, etc.) were not sampled. "Presumed Asbestos Containing Materials" (PACM), were identified as part of the NHSHAP inspection. The asbestos inspection consisted of three basic steps: 1) a visual inspection of the Site; 2) a determination of homogeneous areas with suspect surfacing, thermal system insulation, and miscellaneous materials; and 3) sampling or presumption of friable and non-friable suspect ACM materials.

##### **4.1 Homogeneous Areas**

Prior to sampling, homogeneous areas were identified in order to facilitate a sampling strategy. A homogeneous sampling area can be described as one or more areas with suspect material similar in appearance and texture that have the same installation date and function. The actual number of samples collected from each homogeneous sampling area may vary, dependent upon material type and the professional judgment of the inspector.

## 4.2 Sampling Strategy

The sampling strategy incorporated certain AHERA requirements, site specific determination of the quantities of suspect material, and the inspector's judgment to aid in the identification of suspect asbestos containing materials. Calnex's sampling strategy was to identify and collect suspect asbestos containing materials (ACM) in accordance with the USEPA National Emission Standard for Hazardous Air Pollutants (NESHAP), (ref.: 40 CFR, Part 61). If the analytical results indicated that all the samples collected per homogeneous area did not contain asbestos, then the homogeneous area (material) was considered to be non-asbestos containing. However, if the analytical results of one or more of the samples collected per homogeneous area indicated that asbestos was present in quantities greater than one percent asbestos (as defined by EPA), all of the homogeneous area (material) was treated as an asbestos containing material regardless of any other analytical results. Materials which were visually determined to be non-asbestos (i.e., fibrous glass, foam rubber, metal etc.) by the accredited inspector were not required to be sampled. Actual collection of a bulk asbestos sample involves physically removing approximately one square inch (1 in<sup>2</sup>) of material and placing it in an airtight sample container. Sample containers were marked with a unique identification number, which was documented in the field notes.

The attached **Table 1** provides a summary of the suspected asbestos containing building materials that were sampled and subjected to laboratory analysis.

## 4.3 Asbestos Containing Materials

Materials containing more than 1% asbestos are classified as asbestos containing materials, (ACM). The following ACM was identified at the Site:

- a. Asphalt roofing on the main roof structure extending over the 3<sup>rd</sup> floor porch (north) roof, (Layer 5, i.e., bottom roof layer), (Line #17, Sample #E-17) was determined to contain 1.40% - 2% chrysotile asbestos. (Note: Does not include roof on 2<sup>nd</sup> floor rear (east) porch roof or 2<sup>nd</sup> floor lower roofs over ell and overhang (south) or 2<sup>nd</sup> floor front (west) porch roof.)
- b. Asphalt roofing on the detached garage building (Line #27, Sample #E-28; Line #28, Sample #E-29) (bottom layers 2 and 3) was determined to contain 2% to 2.5% chrysotile asbestos.
- c. Adhesive (dark brown to black) applied to plaster and resilient flooring material applied to the walls in the kitchen (some exposed and some covered by paneling, tile) (Line # 124, Sample #2-72) was determined to contain 1.6% - 2% chrysotile asbestos.
- d. Transite board located in the basement, over the furnace is presumed to contain >1% asbestos.
- e. Aircell pipe insulation located on the basement floor, and the closet of the first floor Bedroom 1 is presumed to contain >1% asbestos.

The attached **Table 2** provides a summary of the suspect asbestos containing materials that have been determined through laboratory analysis to have >1% asbestos content or are



presumed to have >1% asbestos content.

#### **4.4 Other Materials Containing Asbestos**

Building materials containing greater than 0% asbestos content, but equal to or less than 1% ( $\leq 1\%$  ACM) were identified at the site. Materials containing less than 1% asbestos or less are not classified as ACM by the NESHAP (40 CFR, Part 61) and are not addressed within the scope of this report. However, it should be noted that materials containing >0% asbestos content may still be subject to worker protection regulations under the Occupational Safety and Health Administration (OSHA), i.e., 29 CFR 1910.1001 and 29 CFR 1926.1101 as these materials may still pose a potential health hazard.

- a. Vermiculite insulation placed on the attic floor was determined to contain <1% actinolite asbestos. Other cavities (wall) may contain vermiculite insulation.

#### **4.5 Laboratory Analytical Results**

Bulk samples were analyzed by Hayes Microbial Consulting (Hayes), 3005 E. Boundary Terrace, Suite F, Midlothian, VA by means of Polarized Light Microscopy (PLM) analysis, utilizing dispersion staining techniques (ref.: EPA Method 600/M4-82-020). PLM was performed to determine the asbestos content of the bulk samples collected at the site. The laboratory is currently certified with the National Voluntary Laboratory Accreditation Program (NVLAP) under NVLAP Lab Code: 500096-0. Confirmatory sampling, where indicated, utilized PLM 400-point counting analysis.

Any material that contains greater than one percent (>1%) asbestos is considered an ACM and must be handled according to Occupational Safety and Health Administration (OSHA), EPA, and all applicable State and Local regulations.

Details of the sample laboratory analysis are included in **Appendix B**, which contains a listing of all analyzed samples, sample locations, and analytical results relating to the site. Asbestos analytical results are reported as percentage and type. Other common non-asbestos components may also be noted in the analytical report.

### **5 ASSUMPTIONS AND LIMITATIONS**

The results, findings, conclusions, and recommendations expressed in this report are based solely on conditions noted at the Site during the **June 1, 2023**, Calnex inspection of the building(s) described herein, located at **426 Burgess Street, Berlin, NH**.

Calnex performed limited destructive investigations to identify materials that may be present behind the visible surface materials by removing small areas of the surface materials and making assumptions of underlying materials based these observations. Any materials that were not visually identified during our inspection activities were not inspected and would not be noted in this report. Calnex's selection of sample locations and frequency of sampling was based on the inspector's assumption that like materials in the same area are homogeneous in content. Materials that were not part of the building structure (materials stored inside or outside of the building, debris located inside or outside of the building, etc.), were not included as part of the inspection unless specifically stated otherwise. Appliances (e.g. stoves, furnaces, etc.), HVAC (heating, ventilation and air conditioning) equipment, sub-surface (e.g. foundation coatings, debris) and energized



electrical devices were not included in the inspection.

The report is designed to aid the building owner in locating ACM and is intended to serve as a technical component of a NESHAP pre-demolition notification. The report was prepared for the exclusive use of the applicable State and Local asbestos regulatory agency(ies); and the Client and Client's counsel, solely for the purposes stated in this report. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users. Under no circumstances is the report to be utilized as a bidding document or as a project specification document since it does not have all the components required to serve as an asbestos project design document or an abatement work plan. This report may not be circulated, or conveyed, in whole or in part, to any other party, nor used by any other party, without the prior written permission of Calnex.

Our professional services have been performed, our findings obtained, and our conclusions and recommendations prepared in accordance with customary principles and practices in the fields of environmental science and engineering. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

Calnex, by virtue of providing the services described in this report, does not assume the responsibility of the person(s) in charge of the Site, or otherwise undertake responsibility for reporting to any local, state, or federal public agencies any conditions at the Site that may present a potential danger to public health, safety, or the environment. It is the client's responsibility to notify the appropriate local, state, or federal public agencies as required by law, or otherwise to disclose, in a timely manner, any information that may be necessary to prevent any danger to public health, safety, or the environment. The contents of this report should not be construed in any way as a recommendation to purchase, sell, or further develop the project site.

## **SECTION 2: RCRA METAL DETERMINATION**

### **1 INSPECTION SUMMARY**

- Lead TCLP results exceeding regulatory standards **were not detected** in the representative building material sample.
- Lead TCLP results exceeding regulatory standards were detected in the representative building material sample.

Refer to Section 4 below for additional information.

### **2 SCOPE OF SERVICES**

The purpose of this portion of the project was to evaluate the building materials for the presence of lead.

Calnex conducted a thorough survey of the Site building in accordance with the proposed scope of services and as outlined below:

- a. Survey the types and estimate the proportionate quantities of the building materials

relative to the entirety of the debris waste stream created by the building demolition.

- b. Collect a representative building material (RBM) sample based upon the criteria established above. Prepare and submit the RBM sample for Toxicity Characteristic Leaching Procedure (TCLP) laboratory analysis.
- c. Review the analytical data and compare the results to regulatory standards.

### **3 METHODOLOGY**

A ±116-gram RBM sample was collected by Calnex on June 1, 2023, in general accordance with ASTM E1908-10 and the Connecticut Department of Environmental Protection sampling and waste characterization plans guidance. A representative quantity of burn debris and ash was incorporated in the sample.

The RBM sample was prepared and delivered under chain of custody control and analyzed by Hayes Microbial Consulting (Hayes), 3005 E. Boundary Terrace, Suite F, Midlothian, VA<sup>1</sup>. The sample was subjected to TCLP by Hayes for leachable lead utilizing EPA Method 7420.

Details of the sample laboratory analysis are included in **Appendix B**.

### **4 FINDINGS**

The TCLP analytical results for the RBM sample indicate a lead concentration of **<0.5 mg/L** which is well below the established regulatory limit of 5.0 mg/L.

**Note:** In order for the TCLP analysis to be representative of the building debris stream, no sorting or segregating of building materials may be undertaken. To the extent of being practicable to do so, each waste container should consist of a mixture of building materials representing the entirety of the debris waste stream created by the building demolition.

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<sup>1</sup> Analysis was subcontracted by Hayes to EHS Lab, Lab ID# 11714.



## TABLES

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Suspect Building Materials Sampled – Table 1  
Asbestos Containing Materials (ACM) – Table 2





**TABLE 1**

**SUSPECT BUILDING MATERIALS SAMPLED**

<b>PROJECT:</b>	BER-22-3A	
<b>SITE:</b>	426 BURGESS	
<b>SAMPLE DATE:</b>	June 1, 2023	
<b>MATERIAL</b>	<b>LOCATION</b>	<b>SAMPLE ID</b>
ASPHALT ROOFING SHINGLE	ROOF 2ND FLOOR REAR PORCH (LAYER 1)	E-1
ASPHALT ROOFING SHINGLE	ROOF 2ND FLOOR REAR PORCH (LAYER 2)	E-2
ASPHALT SHINGLE SIDING	REAR PORCH 3RD FLOOR	E-3
ASPHALT SHINGLE SIDING	REAR PORCH 3RD FLOOR	E-4
BUILDING PAPER	EXTERIOR UNDER CLAPBOARDS	E-5
BUILDING PAPER	EXTERIOR UNDER CLAPBOARDS	E-6
ASPHALT ON CELLULOSE SIDING	REAR PORCH 2ND FLOOR	E-7
ASPHALT ON CELLULOSE SIDING	REAR PORCH 2ND FLOOR	E-8
ASPHALT BUILDING PAPER	EXTERIOR UNDER CLAPBOARDS 1ST FLOOR	E-9
ASPHALT ON CELLULOSE SIDING	REAR PORCH 1ST FLOOR (BACK SIDE)	E-10
ASPHALT ON CELLULOSE SIDING	REAR PORCH 1ST FLOOR (FRONT SIDE)	E-11
ASPHALT BUILDING PAPER	FRONT PORCH 3RD FLOOR UNDER PANELING	E-12
ASPHALT SHINGLE	MAIN ROOF (LAYER 1)	E-13
ASPHALT SHINGLE	MAIN ROOF (LAYER 2)	E-14
BITUMEN ON ROOFING	MAIN ROOF (LAYER 3)	E-15
ASPHALT ROOFING W/ SILVER COATING	MAIN ROOF (LAYER 4)	E-16
ASPHALT ROOFING	MAIN ROOF (LAYER 5)	E-17
ASPHALT SHINGLE	2ND STORY SIDE ROOF (LAYER 1)	E-18
ASPHALT SHINGLE	2ND STORY SIDE ROOF (LAYER 2)	E-19
ASPHALT SHINGLE	2ND STORY SIDE ROOF (LAYER 3)	E-20
ASPHALT MASTIC ON SUBSTRATE	2ND STORY SIDE ROOF (LAYER 4)	E-21
ASPHALT SHINGLE	FRONT 2ND STORY PORCH ROOF (LAYER 1)	E-22
ASPHALT ROOFING PAPER	FRONT 2ND STORY PORCH ROOF (LAYER 1)	E-23
ASPHALT SHINGLE SIDING	GARAGE SIDING	E-25
ASPHALT BUILDING PAPER	GARAGE UNDER SIDING	E-26
ASPHALT ROOFING	GARAGE ROOF (LAYER 1)	E-27
ASPHALT ROOFING	GARAGE ROOF (LAYER 2)	E-28
ASPHALT ROOFING	GARAGE ROOF (LAYER 3)	E-29
SOUNDPROOFING	1ST FLOOR, KITCHEN SINK	1-1
TEXTURE COAT	1ST FLOOR, KITCHEN CEILING	1-2
RESILIENT FLOORING	1ST FLOOR, KITCHEN (LAYER 1)	1-3
RESILIENT FLOORING	1ST FLOOR, KITCHEN (LAYER 1)	1-4
ADHESIVE	1ST FLOOR, LIVING ROOM, UNDER CARPETING	1-5
ADHESIVE	1ST FLOOR, LIVING ROOM, UNDER CARPETING	1-6
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, KITCHEN (LAYER 2)	1-7
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, KITCHEN (LAYER 2)	1-8
TEXTURE COAT	1ST FLOOR, LIVING ROOM CEILING	1-9
PLASTER	1ST FLOOR, KITCHEN CEILING	1-10
PLASTER	1ST FLOOR, LIVING ROOM CEILING	1-12
TEXTURE COAT ON SUBSTRATE	1ST FLOOR, KITCHEN WALL	1-13
TEXTURE COAT ON SUBSTRATE	1ST FLOOR, KITCHEN WALL	1-14
DRYWALL	1ST FLOOR, KITCHEN WALL	1-15
LAMINATE W/ ADHESIVE	1ST FLOOR, KITCHEN COUNTER TOP	1-18
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, LAUNDRY (LAYER 1)	1-19
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, LAUNDRY (LAYER 1)	1-20
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, LAUNDRY (LAYER 2)	1-21
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, LAUNDRY (LAYER 2)	1-22
ADHESIVE ON PARTICLE BOARD PANELING	1ST FLOOR, BEDROOM 1 WALL	1-23
DRYWALL	1ST FLOOR, BEDROOM 1 WALL	1-24

(1) Multi-layered sample collected.

Note: Layers, if indicated are identified from the top (exposed) layer first, i.e. Layer 1



**TABLE 1**

**SUSPECT BUILDING MATERIALS SAMPLED**

<b>PROJECT:</b>	BER-22-3A	
<b>SITE:</b>	426 BURGESS	
<b>SAMPLE DATE:</b>	June 1, 2023	
<b>MATERIAL</b>	<b>LOCATION</b>	<b>SAMPLE ID</b>
WALL COVERING	1ST FLOOR, LAUNDRY (LAYER 1)	1-25
WALL COVERING	1ST FLOOR, LAUNDRY (LAYER 2)	1-27
JOINT COMPOUND	1ST FLOOR, LAUNDRY	1-29
JOINT COMPOUND	1ST FLOOR, LAUNDRY	1-30
DRYWALL	1ST FLOOR, LAUNDRY	1-31
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, BATHROOM	1-33
RESILIENT FLOORING W/ ADHESIVE	1ST FLOOR, BATHROOM	1-34
DRYWALL	1ST FLOOR, BEDROOM 3 CEILING	1-35
VINYL BASE COVE W/ ADHESIVE	1ST FLOOR, BATHROOM	1-36
VINYL BASE COVE W/ ADHESIVE	1ST FLOOR, BATHROOM	1-37
JOINT COMPOUND	1ST FLOOR, BEDROOM 3 WALL	1-38
INSULATION	1ST FLOOR, BATHROOM (WRAPED VERT. PIPE)	1-39
TEXTURE COATING	1ST FLOOR, BEDROOM 3 WALL	1-40
MASONITE W/ ADHESIVE	1ST FLOOR, BATHROOM (FRONT) WALL	1-41
ADHESIVE ON SUBSTRATE	1ST FLOOR, BATHROOM (REAR) WALL	1-42
CAULK	1ST FLOOR, BATHROOM SHOWER SURROUND	1-43
JOINT COMPOUND	1ST FLOOR, BATHROOM WALL	1-44
LOOSE INSULATION	ATTIC FLOOR	1-45
RESILIENT FLOORING	2ND FLOOR, FRONT PORCH	2-1
RESILIENT FLOORING	2ND FLOOR, FRONT PORCH	2-2
CEILING TILE	2ND FLOOR, FRONT PORCH	2-3
ASPHALT BUILDING PAPER	2ND FLOOR, FRONT PORCH WALL	2-5
JOINT COMPOUND	2ND FLOOR, BEDROOM 3	2-7
JOINT COMPOUND	2ND FLOOR, BEDROOM 3	2-8
DRYWALL	2ND FLOOR, BEDROOM 3	2-9
CELLULOSE WALL BOARD	2ND FLOOR, DEN WALL	2-11
DRYWALL	2ND FLOOR, DEN WALL	2-12
HARDBOARD	2ND FLOOR, BEDROOM 3 WALL	2-13
RESILIENT FLOORING	2ND FLOOR, BEDROOM 3 (LAYER 1)	2-15
RESILIENT FLOORING	2ND FLOOR, BEDROOM 3 (LAYER 1)	2-16
LINOLEUM	2ND FLOOR, BEDROOM 3 (LAYER 2)	2-17
LINOLEUM	2ND FLOOR, BEDROOM 3 (LAYER 2)	2-18
PAPER UNDERLAYMENT	2ND FLOOR, BEDROOM 3 (LAYER 3)	2-19
PAPER UNDERLAYMENT	2ND FLOOR, BEDROOM 3 (LAYER 3)	2-20
PLASTER	2ND FLOOR, BEDROOM 2 CEILING	2-21
PLASTER	2ND FLOOR, BEDROOM 2 WALL	2-22
DRYWALL	2ND FLOOR, BEDROOM 2 WALL	2-23
SOUNDPROOFING	2ND FLOOR, KITCHEN SINK	2-24
TEXTURE COATING ON PAPER	2ND FLOOR, BEDROOM 2 WALL	2-25
CELLULOSE BOARD	2ND FLOOR, BEDROOM 2 CLOSET	2-26
RESILIENT FLOORING W/ ADHESIVE	2ND FLOOR, KITCHEN (LAYER 1)	2-27
RESILIENT FLOORING W/ ADHESIVE	2ND FLOOR, KITCHEN (LAYER 1)	2-28
FLOORING REMNANT	2ND FLOOR, KITCHEN (LAYER 2)	2-29
FLOORING REMNANT	2ND FLOOR, KITCHEN (LAYER 2)	2-30
TEXTURE COATING ON PAPER	2ND FLOOR, BEDROOM 1 CEILING	2-31
CERAMIC TILE W/ ADHESIVE	2ND FLOOR, BATHROOM WALL	2-33
CERAMIC TILE W/ ADHESIVE	2ND FLOOR, BATHROOM WALL	2-34
DRYWALL	2ND FLOOR, BEDROOM 1 CEILING	2-35
PLASTER	2ND FLOOR, BEDROOM 1 CEILING	2-36

(1) Multi-layered sample collected.

Note: Layers, if indicated are identified from the top (exposed) layer first, i.e. Layer 1



TABLE 1

SUSPECT BUILDING MATERIALS SAMPLED

<b>PROJECT:</b>	BER-22-3A	
<b>SITE:</b>	426 BURGESS	
<b>SAMPLE DATE:</b>	June 1, 2023	
<b>MATERIAL</b>	<b>LOCATION</b>	<b>SAMPLE ID</b>
PLASTER	2ND FLOOR, KITCHEN BACK SPLASH	2-37
TEXTURE COATING ON PAPER	2ND FLOOR, BEDROOM 1, WALL	2-39
DRYWALL	2ND FLOOR, KITCHEN CEILING	2-40
PLASTER	2ND FLOOR, DINING ROOM CEILING	2-42
JOINT COMPOUND	2ND FLOOR, KITCHEN CEILING	2-43
JOINT COMPOUND	2ND FLOOR, KITCHEN CEILING	2-44
TEXTURE COATING	2ND FLOOR, DINING ROOM WALL	2-45
DRYWALL	2ND FLOOR, DINING ROOM WALL	2-46
CEILING TILE	2ND FLOOR, KITCHEN	2-47
RESILIENT FLOORING W/ ADHESIVE	2ND FLOOR, DEN (LAYER 2)	2-49
RESILIENT FLOORING W/ ADHESIVE	2ND FLOOR, DEN (LAYER 2)	2-50
FLOOR LEVELING COMPOUND	2ND FLOOR, DEN (UNDER LAYER 1 AND LAUAN)	2-51
FLOOR LEVELING COMPOUND	2ND FLOOR, DEN (UNDER LAYER 1 AND LAUAN)	2-52
RESILIENT FLOORING	2ND FLOOR, DEN (LAYER 1)	2-53
TEXTURE COATING ON PAPER	2ND FLOOR, BATHROOM CEILING	2-54
LINOLEUM	2ND FLOOR, KITCHEN (BROOM CLOSET WALL)	2-56
LAMINATE W/ ADHESIVE	2ND FLOOR, KITCHEN COUNTERTOP	2-57
PLASTER	2ND FLOOR, KITCHEN WALL	2-59
LINOLEUM	2ND FLOOR, KITCHEN WALL	2-60
LINOLEUM	2ND FLOOR, KITCHEN WALL	2-61
THINSET	2ND FLOOR, BATHROOM SHOWER WALL	2-62
THINSET	2ND FLOOR, BATHROOM SHOWER WALL	2-63
DRYWALL	2ND FLOOR, BATHROOM CEILING	2-64
DRYWALL	2ND FLOOR, BATHROOM WALL	2-65
GROUT	2ND FLOOR, BATHROOM SHOWER WALL	2-66
GROUT	2ND FLOOR, BATHROOM FLOOR	2-68
CERAMIC TILE W/ THINSET	2ND FLOOR, BATHROOM SHOWER WALL	2-70
CERAMIC TILE W/ THINSET	2ND FLOOR, BATHROOM FLOOR	2-71
PLASTER W/ ADHESIVE	2ND FLOOR, KITCHEN WALL	2-72
JOINT COMPOUND	2ND FLOOR, BATHROOM	2-73
CAULK	2ND FLOOR, BATHROOM DOOR	2-75
SOUNDPROOFING	3RD FLOOR, KITCHEN	3-1
TEXTURE COAT ON CEILING TILE	3RD FLOOR, KITCHEN	3-2
TEXTURE COAT ON CEILING TILE	3RD FLOOR, KITCHEN	3-3
RESILIENT FLOORING	3RD FLOOR, KITCHEN	3-4
LAMINATE W/ ADHESIVE	3RD FLOOR, KITCHEN (GREY)	3-6
LAMINATE W/ ADHESIVE	3RD FLOOR, KITCHEN (BROWN)	3-9
JOINT COMPOUND ON PAPER	3RD FLOOR, KITCHEN	3-10
DRYWALL	3RD FLOOR, KITCHEN	3-12
TEXTURE-PARTICLE BOARD-ADHESIVE	3RD FLOOR, LIVING ROOM WALL	3-14
TEXTURE COATING ON PAPER	3RD FLOOR, KITCHEN WALL	3-16
TEXTURE COATING ON PAPER	3RD FLOOR, KITCHEN WALL	3-17
ADHESIVE ON PANELING	3RD FLOOR, LIVING ROOM WALL	3-18
CEILING TILE	3RD FLOOR, LIVING ROOM	3-20
DRYWALL	3RD FLOOR, LIVING ROOM WALL	3-21
DRYWALL	3RD FLOOR, BEDROOM 2 WALL	3-22
JOINT COMPOUND	3RD FLOOR, BEDROOM 1 WALL	3-23
DRYWALL	3RD FLOOR, BEDROOM 1	3-24
TEXTURE COATING	3RD FLOOR, BEDROOM 1 CEILING	3-25

(1) Multi-layered sample collected.

Note: Layers, if indicated are identified from the top (exposed) layer first, i.e. Layer 1



TABLE 1

SUSPECT BUILDING MATERIALS SAMPLED

<b>PROJECT:</b>	BER-22-3A	
<b>SITE:</b>	426 BURGESS	
<b>SAMPLE DATE:</b>	June 1, 2023	
<b>MATERIAL</b>	<b>LOCATION</b>	<b>SAMPLE ID</b>
TEXTURE COATING	3RD FLOOR, BEDROOM 2	3-27
DRYWALL	3RD FLOOR, BATHROOM	3-28
DRYWALL	3RD FLOOR, BEDROOM 2, CLOSET CEILING	3-29
MASONITE W/ ADHESIVE	3RD FLOOR, BATHROOM	3-30
TEXTURE COATING	3RD FLOOR, BATHROOM	3-31
FLOOR LEVELING COMPOUND	3RD FLOOR, BATHROOM	3-32
ADHESIVE ON PAPER	3RD FLOOR, BATHROOM SHOWER ENCLOSURE	3-34
LOOSE INSULATION	3RD FLOOR, BEDROOM 2 WALL	3-36
RESILIENT FLOORING	3RD FLOOR, BATH (TYPE 2)	3-38
RESILIENT FLOORING	3RD FLOOR, KITCHEN (TYPE 2)	3-39
LINOLEUM	3RD FLOOR, KITCHEN (LAYER 2)	3-40
LINOLEUM	3RD FLOOR, KITCHEN (LAYER 2)	3-41
LINOLEUM	3RD FLOOR, PORCH SHED	3-42
VERMICULITE	ATTIC FLOOR	A-1
VERMICULITE	ATTIC FLOOR	A-2

(1) Multi-layered sample collected.  
 Note: Layers, if indicated are identified from the top (exposed) layer first, i.e. Layer 1







## APPENDIX A

### Inspector Credentials Disclosure of Relationship



## Inspector Credentials


STATE of NEW HAMPSHIRE  
 Department of Environmental Services  
 Asbestos Management & Control Program

**ASBESTOS INSPECTOR**

**A1000401 R**  
**RONALD T GUERIN DOB: 10/6/1957**

**EFF. Date: 10/6/2022 EXP. Date: 10/5/2023**


Air Resources Division Director  
 Craig A. Wright





*This is to certify that*

**Ronald T. Guerin**  
 P.O.Box 236, Colebrook, NH 03576



*has completed requisite training by Video Conference, and has passed an examination for  
 reaccreditation as:*

**Asbestos Inspector Refresher**  
 pursuant to Title II of the Toxic Substance Control Act, 15 U.S.C. 2646

Course Location  
 Zoom Video Conference  
 Institute for Environmental Education 16 Upton Drive Wilmington, MA 01887

August 17, 2022  
 Examination Date  
August 17, 2023  
 Expiration Date

August 17, 2022  
 Course Dates  
22-4305-106-241024  
 Certificate Number

  
 Training Director

16 Upton Drive, Wilmington, MA 01887
Telephone 978.658.5272
www.ieetrains.com

INSTITUTE FOR ENVIRONMENTAL EDUCATION



**Disclosure of Relationship**

Calex Environmental, LLC (Company) and Hayes Microbial Consulting (Laboratory) are independently owned and operated entities without any affiliation legal or otherwise.

Ronald T. Guerin (inspector) is an employee of Calex Environmental, LLC and has no affiliation or interest with Hayes Microbial Consulting (Laboratory) legal or otherwise.

Authorized Signature  
Company:

Ronald T. Guerin

Date: July 4, 2023

Ronald T. Guerin  
President, Calex Environmental, LLC

Inspector  
Signature:

Ronald T. Guerin

Date: July 4, 2023

Ronald T. Guerin  
Inspector





## APPENDIX B

### Laboratory Analytical Reports





#23023811

Amended Report

Analysis Report prepared for

# Calex Environmental, LLC

110 Main St.  
Colebrook, NH 03576

Phone: (603) 237-9399

BER-22-3A  
426 Burgess

Collected: **June 1, 2023**  
Received: **June 12, 2023**  
Reported: **June 19, 2023**

We would like to thank you for trusting Hayes Microbial for your analytical needs!  
We received 162 samples by FedEx in good condition for this project on June 12th, 2023.

The results in this analysis pertain only to this job, collected on the stated date, and should not be used in the interpretation of any other job. Information supplied by the customer can affect the validity of results. These results apply only to the samples as received. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC.

All information provided to Hayes Microbial is confidential information relating to our customers and their clients. We will not disclose, copy, or distribute any information verbally or written, except to those designated by the customer(s). We take confidentiality very seriously. No changes to the distribution list will be made without the express consent of the customer.

This laboratory bears no responsibility for sample collection activities, analytical method limitations, or your use of the test results. Interpretation and use of test results are your responsibility. Any reference to health effects or interpretation of mold levels is strictly the opinion of Hayes Microbial. In no event, shall Hayes Microbial or any of its employees be liable for lost profits or any special, incidental or consequential damages arising out of the use of these test results.

A handwritten signature in black ink that reads 'Stephen N. Hayes'.

Steve Hayes, BSMT(ASCP)  
Laboratory Director  
Hayes Microbial Consulting, LLC.



EPA Laboratory ID: VA01419



Lab ID: #188863



DPH License: #PH-0198

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
1	E-1 - Asphalt Roofing Shingles	Shingle / Black	15% Fiberglass	None Detected
2	E-2 - Asphalt Roofing Shingles	Shingle / Black	15% Cellulose Fibers	None Detected
3	E-3 - Asphalt Shingle Siding	Shingle / Black	15% Cellulose Fibers	None Detected
4	E-4 - Asphalt Shingle Siding	Shingle / Black	15% Cellulose Fibers	None Detected
5	E-5 - Building Paper	Paper / Brown	98% Cellulose Fibers	None Detected
6	E-6 - Building Paper	Paper / Brown	98% Cellulose Fibers	None Detected
7	E-7 - Asphalt on Cellulose Siding	Shingle / Black	15% Cellulose Fibers	None Detected
8	E-8 - Asphalt on Cellulose Siding	Shingle / Black	15% Cellulose Fibers	None Detected
9	E-9 - Asphalt Building Paper	Tar Paper / Black	65% Cellulose Fibers	None Detected
10	E-10 - Asphalt on Cellulose Siding	Shingle / Black	15% Cellulose Fibers	None Detected
11	E-11 - Asphalt on Cellulose Siding	Shingle / Black	15% Cellulose Fibers	None Detected
12	E-12 - Asphalt Building Paper	Tar Paper / Black	65% Cellulose Fibers	None Detected
13	E-13 - Asphalt Shingle	Shingle / Black	15% Fiberglass	None Detected
14	E-14 - Asphalt Shingle	Shingle / Black	15% Fiberglass	None Detected
15	E-15 - Bitumen on Roofing	Roofing / Black	5% Cellulose Fibers 10% Fiberglass	None Detected



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Revision: 2

Project Analyst:  
 Megan Audia, *Megan Audia*

Date:  
 06 - 19 - 2023

Reviewed By:  
 Brian Keith, *[Signature]*

Date:  
 06 - 22 - 2023



#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
16	E-16 - Asphalt Roofing w/ Silver Coating	Roofing / Black	15% Cellulose Fibers	None Detected
		Coating / Silver		None Detected
17	E-17 - Asphalt Roofing	Roofing / Black	10% Cellulose Fibers	2% Chrysotile
18	E-18 - Asphalt Shingle	Shingle / Black	15% Fiberglass	None Detected
19	E-19 - Asphalt Shingle	Shingle / Black	15% Fiberglass	None Detected
20	E-20 - Asphalt Shingle	Shingle / Black	15% Fiberglass	None Detected
21	E-21 - Asphalt Mastic on Substrate	Tar / Black		None Detected
22	E-22 - Asphalt Shingle	Shingle / Black	15% Fiberglass	None Detected
23	E-23 - Asphalt Roofing Paper	Shingle / Black	15% Fiberglass	None Detected
24	E-25 - Asphalt Shingle Siding	Shingle / Black	15% Cellulose Fibers	None Detected
25	E-26 - Asphalt Building Paper	Tar Paper / Black	65% Cellulose Fibers	None Detected
26	E-27 - Asphalt Roofing	Roofing / Black	15% Fiberglass	None Detected
27	E-28 - Asphalt Roofing	Roofing / Black	10% Cellulose Fibers	2% Chrysotile
28	E-29 - Asphalt Roofing	Roofing / Black	10% Cellulose Fibers	2% Chrysotile
29	1-1 - Soundproofing	Soundproofing / Off-White		None Detected



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Date:  
 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
30	1-2 - Texture Coat	Texture / White		None Detected
31	1-3 - Resilient Flooring	Linoleum / Tan	10% Cellulose Fibers 5% Fiberglass	None Detected
32	1-4 - Resilient Flooring	Linoleum / Tan	10% Cellulose Fibers 5% Fiberglass	None Detected
33	1-5 - Adhesive	Adhesive / Yellow		None Detected
34	1-6 - Adhesive	Adhesive / Yellow		None Detected
35	1-7 - Resilient Flooring w/Adhesive	Linoleum / Off-White	10% Cellulose Fibers 5% Synthetic Fibers	None Detected
		Adhesive / Tan		None Detected
36	1-8 - Resilient Flooring w/Adhesive	Linoleum / Off-White	10% Cellulose Fibers 5% Fiberglass	None Detected
		Adhesive / Tan		None Detected
37	1-9 - Texture Coat	Texture / White		None Detected
38	1-10 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected
39	1-12 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected
40	1-13 - Texture Coat on Substrate	Texture / Tan		None Detected



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Date:  
 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
41	1-14 - Texture Coat on Substrate	Texture / Tan		None Detected
42	1-15 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected
43	1-18 - Laminate w/Adhesive	Linoleum / Brown	10% Cellulose Fibers	None Detected
		Adhesive / Clear		None Detected
44	1-19 - Resilient Flooring w/Adhesive	Linoleum / Tan	20% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected
45	1-20 - Resilient Flooring w/Adhesive	Linoleum / Tan	20% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected
46	1-21 - Resilient Flooring w/Adhesive  Lab Note: Adhesive Layer Not Observed	Linoleum / Beige	65% Cellulose Fibers	None Detected
47	1-22 - Resilient Flooring w/Adhesive	Linoleum / Beige	65% Cellulose Fibers	None Detected
		Adhesive / Clear		None Detected
48	1-23 - Adhesive on Particle Board Paneling	Adhesive / Tan		None Detected
49	1-24 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected



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Date:  
 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
50	1-25 - Wall Covering	Bulk Material / Cream	15% Cellulose Fibers	None Detected
51	1-27 - Wall Covering	Bulk Material / White/Black	55% Cellulose Fibers	None Detected
52	1-29 - Joint Compound	Joint Compound / White		None Detected
53	1-30 - Joint Compound	Joint Compound / White		None Detected
54	1-31 - Drywall	Drywall / Off-White	5% Cellulose Fibers	None Detected
55	1-33 - Resilient Flooring w/Adhesive	Linoleum / Cream	35% Cellulose Fibers	None Detected
		Adhesive / Yellow		None Detected
56	1-34 - Resilient Flooring w/Adhesive	Linoleum / Cream	35% Cellulose Fibers	None Detected
		Adhesive / Yellow		None Detected
57	1-35 - Drywall	Drywall / Off-White	5% Cellulose Fibers	None Detected
58	1-36 - Vinyl Base Cove w/Adhesive	Cove Base / Tan		None Detected
		Adhesive / Yellow		None Detected
59	1-37 - Vinyl Base Cove w/Adhesive	Cove Base / Tan		None Detected
		Adhesive / Yellow		None Detected
60	1-38 - Joint Compound	Joint Compound / White		None Detected



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 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
61	1-39 - Insulation	Insulation / Brown	98% Cellulose Fibers	None Detected
62	1-40 - Texture Coating	Texture / White		None Detected
63	1-41 - Masonite w/Adhesive	Fiber Board / Brown	98% Cellulose Fibers	None Detected
		Adhesive / Yellow		None Detected
64	1-42 - Adhesive on Substrate	Adhesive / Yellow		None Detected
65	1-43 - Caulk	Caulk / White		None Detected
66	1-44 - Joint Compound	Joint Compound / White		None Detected
67	1-45 - Loose Insulation	Insulation / Beige	98% Mineral/Glass wool	None Detected
68	2-1 - Resilient Flooring	Vinyl Tile / Tan		None Detected
		Adhesive / Clear		None Detected
69	2-2 - Resilient Flooring	Vinyl Tile / Tan		None Detected
		Adhesive / Clear		None Detected
70	2-3 - Ceiling Tile	Ceiling Tile / Brown/White	95% Cellulose Fibers	None Detected
71	2-5 - Asphalt Building Paper	Tar Paper / Black	65% Cellulose Fibers	None Detected
72	2-7 - Joint Compound	Joint Compound / White		None Detected



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 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
73	2-8 - Joint Compound	Joint Compound / White		None Detected
74	2-9 - Drywall	Drywall / Off-White	5% Cellulose Fibers	None Detected
75	2-11 - Cellulose Wall Board	Fiber Board / Brown	98% Cellulose Fibers	None Detected
76	2-12 - Drywall	Drywall / Off-White	5% Cellulose Fibers	None Detected
77	2-13 - Hardboard	Fiber Board / Brown	98% Cellulose Fibers	None Detected
78	2-15 - Resilient Flooring	Linoleum / Tan	65% Cellulose Fibers	None Detected
79	2-16 - Resilient Flooring	Linoleum / Tan	65% Cellulose Fibers	None Detected
80	2-17 - Linoleum	Linoleum / Green	65% Cellulose Fibers	None Detected
81	2-18 - Linoleum	Linoleum / Green	65% Cellulose Fibers	None Detected
82	2-19 - Paper Underlayment	Paper / Tan	98% Cellulose Fibers	None Detected
83	2-20 - Paper Underlayment	Paper / Tan	98% Cellulose Fibers	None Detected
84	2-21 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected
85	2-22 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected
86	2-23 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected
87	2-24 - Soundproofing	Soundproofing / Gray		None Detected



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Date:  
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#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
88	2-25 - Texture Coating on Paper	Texture / White		None Detected
89	2-26 - Cellulose Board	Fiber Board / Brown	98% Cellulose Fibers	None Detected
90	2-27 - Resilient Flooring w/Adhesive	Linoleum / Off-White	20% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected
91	2-28 - Resilient Flooring w/Adhesive	Linoleum / Off-White	20% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected
92	2-29 - Flooring Remnant	Flooring / Brown	15% Cellulose Fibers	None Detected
93	2-30 - Flooring Remnant	Flooring / Brown	15% Cellulose Fibers	None Detected
94	2-31 - Texture Coating on Paper	Texture / White		None Detected
95	2-33 - Ceramic Tile w/Adhesive	Ceramic Tile / White		None Detected
		Adhesive / Yellow		None Detected
96	2-34 - Ceramic Tile w/Adhesive	Ceramic Tile / White		None Detected
		Adhesive / Yellow		None Detected
97	2-35 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected
98	2-36 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected



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 06 - 22 - 2023



#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
99	2-37 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected
100	2-39 - Texture Coating on Paper	Texture / White		None Detected
101	2-40 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected
102	2-42 - Plaster	Skim Coat / White	5% Cellulose Fibers	None Detected
103	2-43 - Joint Compound	Joint Compound / White		None Detected
		Drywall / White	5% Cellulose Fibers	None Detected
104	2-44 - Joint Compound	Joint Compound / White		None Detected
		Drywall / White	5% Cellulose Fibers	None Detected
105	2-45 - Texture Coating	Texture / White		None Detected
106	2-46 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected
107	2-47 - Ceiling Tile	Ceiling Tile / Cream	98% Cellulose Fibers	None Detected
108	2-49 - Resilient Flooring w/Adhesive	Linoleum / Brown	35% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected
109	2-50 - Resilient Flooring w/Adhesive	Linoleum / Brown	35% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected



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#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
110	2-54 - Texture Coating on Paper	Texture / White		None Detected
111	2-56 - Linoleum	Linoleum / Multi-colored	20% Cellulose Fibers	None Detected
		Adhesive / Brown		None Detected
112	2-57 - Laminate w/Adhesive	Bulk Material / Multi-colored	40% Cellulose Fibers	None Detected
		Adhesive / Red		None Detected
113	2-59 - Plaster	Rough Coat / Off-White		None Detected
114	2-60 - Linoleum	Linoleum / Multi-colored	20% Cellulose Fibers	None Detected
		Adhesive / Brown		None Detected
115	2-61 - Linoleum	Linoleum / Multi-colored	20% Cellulose Fibers	None Detected
		Adhesive / Brown		None Detected
116	2-62 - Thinset	Thinset / Gray		None Detected
117	2-63 - Thinset	Thinset / Gray		None Detected
118	2-64 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected
119	2-65 - Drywall	Drywall / White	5% Cellulose Fibers	None Detected



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#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
120	2-66 - Grout	Grout / White		None Detected
		Thinset / Gray		None Detected
121	2-68 - Grout	Grout / White		None Detected
		Thinset / Gray		None Detected
122	2-70 - Ceramic Tile w/Thinset	Tile / Off-White		None Detected
		Thinset / Gray		None Detected
123	2-71 - Ceramic Tile w/Thinset	Tile / Brown		None Detected
		Thinset / Gray		None Detected
124	2-72 - Plaster w/Adhesive	Bulk Material / Off-White		None Detected
		Adhesive / Brown		3% Chrysotile
125	2-73 - Joint Compound	Joint Compound / White		None Detected
126	2-75 - Caulk	Caulk / White		None Detected
127	3-1 - Soundproofing	Bulk Material / Black		None Detected
128	3-2 - Texture Coat on Ceiling Tile	Texture / White		None Detected
129	3-3 - Texture Coat on Ceiling Tile	Texture / White		None Detected



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Date:  
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#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
130	3-4 - Resilient Flooring	Vinyl Tile / Brown		None Detected
131	3-6 - Laminate w/Adhesive	Laminate / Multi-colored		None Detected
		Adhesive / Cream		None Detected
132	3-9 - Laminate w/Adhesive	Laminate / Brown		None Detected
		Adhesive / Cream		None Detected
133	3-10 - Joint Compound on Paper	Joint Compound		( Not Analyzed )
	<b>Lab Note:</b> Joint Compound Material Not Observed. Layer of Paint Observed.			
134	3-12 - Drywall	Drywall / Brown/Off-White	10% Cellulose Fibers	None Detected
135	3-14 - Texture Particle Board Adhesive	Adhesive / Tan		None Detected
136	3-16 - Texture Coating on Paper	Texture / White		None Detected
137	3-17 - Texture Coating on Paper	Texture / White		None Detected
138	3-18 - Adhesive on Paneling	Adhesive / Tan		None Detected
139	3-20 - Ceiling Tile	Ceiling Tile / Brown/White	95% Cellulose Fibers	None Detected
140	3-21 - Drywall	Drywall / Brown/White	10% Cellulose Fibers	None Detected



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Date:  
 06 - 19 - 2023

Reviewed By:  
 Brian Keith, *[Signature]*

Date:  
 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
141	3-22 - Drywall	Drywall / Brown/White	10% Cellulose Fibers	None Detected
142	3-23 - Joint Compound	Joint Compound / White		None Detected
143	3-24 - Drywall	Drywall / Brown/White	10% Cellulose Fibers	None Detected
144	3-25 - Texture Coating	Texture / White		None Detected
145	3-27 - Texture Coating	Texture / White		None Detected
146	3-28 - Drywall	Drywall / Brown/White	10% Cellulose Fibers	None Detected
147	3-29 - Drywall	Drywall / Brown/White	10% Cellulose Fibers	None Detected
148	3-30 - Masonite w/Adhesive	Bulk Material / Brown	90% Cellulose Fibers	None Detected
		Adhesive / Tan		None Detected
149	3-31 - Texture Coating	Texture / White		None Detected
150	3-32 - Floor Leveling Compound	Leveling Compound / Gray		None Detected
151	3-34 - Adhesive on Paper	Adhesive / Tan		None Detected
152	3-36 - Loose Insulation	Insulation / Off-White	98% Cellulose Fibers	None Detected
153	3-38 - Resilient Flooring	Vinyl Tile / Brown		None Detected
154	3-39 - Resilient Flooring	Vinyl Tile / Brown		None Detected



Collected: Jun 1, 2023

Received: Jun 12, 2023

Reported: Jun 19, 2023

Revision: 2

Project Analyst:  
 Megan Audia, *Megan Audia*

Date:  
 06 - 19 - 2023

Reviewed By:  
 Brian Keith, *[Signature]*

Date:  
 06 - 22 - 2023

#	Sample	Material Description	Non-Asbestos Fibers	Asbestos Fibers
155	3-40 - Linoleum	Bulk Material / Black	30% Cellulose Fibers	None Detected
156	3-41 - Linoleum	Bulk Material / Black	30% Cellulose Fibers	None Detected
157	3-42 - Linoleum	Linoleum / Brown/Black/Red	20% Cellulose Fibers	None Detected
158	A-1 - Vermiculite	Vermiculite / Gold/Silver/Brown		<1% Actinolite
159	A-2 - Vermiculite	Vermiculite / Gold/Silver/Brown		<1% Actinolite
160	2-51 - Bulk Material  <b>Lab Note:</b> Sample Not On COC	Bulk Material / Gray		None Detected
161	2-52 - Bulk Material  <b>Lab Note:</b> Sample Not On COC	Bulk Material / Gray		None Detected
162	2-53 - Bulk Material  <b>Lab Note:</b> Sample Not On COC	Bulk Material / Tan	35% Cellulose Fibers	None Detected



Collected: Jun 1, 2023

Received: Jun 12, 2023

Reported: Jun 19, 2023

Revision: 2

Project Analyst:  
 Megan Audia, *Megan Audia*

Date:  
 06 - 19 - 2023

Reviewed By:  
 Brian Keith, *[Signature]*

Date:  
 06 - 22 - 2023

**Asbestos 400 Point Count**

#	Sample	Material Description	Total Points	Non-Asbestos Fibers	Asbestos Fibers
17	E-17 - Asphalt Roofing	Roofing / Black	400		1.4% Chrysotile
<b>Lab Note:</b> Sample prepared using gravimetric reduction which removes heat and acid sensitive components.					
27	E-28 - Asphalt Roofing	Roofing / Black	400		0.6% Chrysotile
<b>Lab Note:</b> Sample prepared using gravimetric reduction which removes heat and acid sensitive components.					
28	E-29 - Asphalt Roofing	Roofing / Black	400		2.5% Chrysotile
<b>Lab Note:</b> Sample prepared using gravimetric reduction which removes heat and acid sensitive components.					
124	2-72 - Plaster w/Adhesive	Adhesive / Brown	400		1.6% Chrysotile
<b>Lab Note:</b> Sample prepared using gravimetric reduction which removes heat and acid sensitive components.					



Collected: Jun 1, 2023

Received: Jun 12, 2023

Reported: Jun 19, 2023

Revision: 2

Project Analyst:  
 Megan Audia, *Megan Audia*

Date:  
 06 - 19 - 2023

Reviewed By:  
 Brian Keith, *[Signature]*

Date:  
 06 - 22 - 2023

**Asbestos Analysis Information**

<b>Analysis Details</b>	All samples were received in acceptable condition unless otherwise noted on the report. This report must not be used by the client to claim product certification, approval, or endorsement by AIHA, NIST, NVLAP, NY ELAP, or any agency. The results relate only to the items tested. Hayes Microbial Consulting reserves the right to dispose of all samples after a period of 60 days in compliance with state and federal guidelines.
<b>PLM Analysis</b>	All Polarized Light Microscopy (PLM) results include an inherent uncertainty of measurement associated with estimating percentages by PLM. Materials with interfering matrix, low asbestos content, or small fiber size may require additional analysis via TEM Analysis.
<b>TEM Analysis</b>	Analysis by TEM is capable of providing positive identification of asbestos type(s) and semi-quantitation of asbestos content.
<b>Definitions</b>	'None Detected' - Below the detected reporting limit of 1% unless point counting is performed, then the detected reporting limit is .25%.
<b>New York ELAP</b>	Per NY ELAP198.6 (NOB), TEM is the only reliable method to declare an NOB material as Non-Asbestos Containing.  Any NY ELAP samples that are subcontracted to another laboratory will display the name and ELAP Lab Identification number in the report page heading of those samples. The original report provided to Hayes Microbial Consulting is available upon request.





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 Midlothian, VA 23112, USA  
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Company:

CALEX ENVIRONMENTAL, L  
 PO BOX 236  
 COLEBROOK, NH 03576

N

SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023

ASBESTOS



23023811



Job Number: BER-22-3A	Job Name: 426 BURGESS	Collector: RONALD GUERIN	Email: rguerin@calexenvironmental.com
Date Collected: 6/1/2022	Notes:		
Mobile: 6033311963			

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
E-1	ASPHALT ROOFING SHINGLE	PLM		5 DAY		
E-2	ASPHALT ROOFING SHINGLE	PLM		5 DAY		
E-3	ASPHALT SHINGLE SIDING	PLM		5 DAY		
E-4	ASPHALT SHINGLE SIDING	PLM		5 DAY		
E-5	BUILDING PAPER	PLM		5 DAY		
E-6	BUILDING PAPER	PLM		5 DAY		
E-7	ASPHALT ON CELLULOSE SIDING	PLM		5 DAY		
E-8	ASPHALT ON CELLULOSE SIDING	PLM		5 DAY		
E-9	ASPHALT BUILDING PAPER	PLM		5 DAY		
E-10	ASPHALT ON CELLULOSE SIDING	PLM		5 DAY		
E-11	ASPHALT ON CELLULOSE SIDING	PLM		5 DAY		
E-12	ASPHALT BUILDING PAPER	PLM		5 DAY		
E-13	ASPHALT SHINGLE	PLM		5 DAY		
E-14	ASPHALT SHINGLE	PLM		5 DAY		

Analysis Type		Description	Available Turn-Around Times
PLM	PLM	EPA 600/R-93/116, M-4/62-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN	Date: 6/08/2023	Rec'd By: JNL	Date: 6/12/23
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1 of 2



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 COLEBROOK, NH 03576

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 DATE: 06-12-2023

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Job Number: BER-22-3A    Job Name: 426 BURGESS    Collector: RONALD GUERIN    Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022    Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
E-15	BITUMEN ON ROOFING	PLM		5 DAY		
E-16	ASPHALT ROOFING W/ SILVER COATING	PLM		5 DAY		
E-17	ASPHALT ROOFING	PLM		5 DAY		
E-18	ASPHALT SHINGLE	PLM		5 DAY		
E-19	ASPHALT SHINGLE	PLM		5 DAY		
E-20	ASPHALT SHINGLE	PLM		5 DAY		
E-21	ASPHALT MASTIC ON SUBSTRATE	PLM		5 DAY		
E-22	ASPHALT SHINGLE	PLM		5 DAY		
E-23	ASPHALT ROOFING PAPER	PLM		5 DAY		
E-25	ASPHALT SHINGLE SIDING	PLM		5 DAY		
E-26	ASPHALT BUILDING PAPER	PLM		5 DAY		
E-27	ASPHALT ROOFING	PLM		5 DAY		
E-28	ASPHALT ROOFING	PLM		5 DAY		
E-29	ASPHALT ROOFING	PLM		5 DAY		

Analysis Type	Description	Available Turn-Around Times
PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN    Date: 6/08/2023    Rcvd By: *JN*    Date: 6/12/23

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PAGE 3 OF 12

PIVOT #

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
1-1	SOUNDPROOFING	PLM		5 DAY		
1-2	TEXTURE COAT	PLM		5 DAY		
1-3	RESILIENT FLOORING	PLM		5 DAY		
1-4	RESILIENT FLOORING	PLM		5 DAY		
1-5	ADHESIVE	PLM		5 DAY		
1-6	ADHESIVE	PLM		5 DAY		
1-7	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-8	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-9	TEXTURE COAT	PLM		5 DAY		
1-10	PLASTER	PLM		5 DAY		
1-12	PLASTER	PLM		5 DAY		
1-13	TEXTURE COAT ON SUBSTRATE	PLM		5 DAY		
1-14	TEXTURE COAT ON SUBSTRATE	PLM		5 DAY		
1-15	DRYWALL	PLM		5 DAY		

Analysis Type		Description	Available Turn-Around Times
PLM	PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: JNK Date: 6/12/23



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SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023



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23023811

HMC #

12

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@callexenvironmental.com

Date Collected: 6/1/2022

Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
1-18	LAMINATE W/ ADHESIVE	PLM		5 DAY		
1-19	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-20	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-21	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-22	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-23	ADHESIVE ON PARTICLE BOARD PANELING	PLM		5 DAY		
1-24	DRYWALL	PLM		5 DAY		
1-25	WALL COVERING	PLM		5 DAY		
1-27	WALL COVERING	PLM		5 DAY		
1-29	JOINT COMPOUND	PLM		5 DAY		
1-30	JOINT COMPOUND	PLM		5 DAY		
1-31	DRYWALL	PLM		5 DAY		
1-33	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
1-34	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		

Analysis Type		Description	Available Turn-Around Times
PLM	PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN

Date: 6/08/2023

Rcvd By: *SM*

Date: 6/12/23





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Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
1-35	DRYWALL	PLM		5 DAY		
1-36	VINYL BASE COVE W/ ADHESIVE	PLM		5 DAY		
1-37	VINYL BASE COVE W/ ADHESIVE	PLM		5 DAY		
1-38	JOINT COMPOUND	PLM		5 DAY		
1-39	INSULATION	PLM		5 DAY		
1-40	TEXTURE COATING	PLM		5 DAY		
1-41	MASONITE W/ ADHESIVE	PLM		5 DAY		
1-42	ADHESIVE ON SUBSTRATE	PLM		5 DAY		
1-43	CAULK	PLM		5 DAY		
1-44	JOINT COMPOUND	PLM		5 DAY		
1-45	LOOSE INSULATION	PLM		5 DAY		
2-1	RESILIENT FLOORING	PLM		5 DAY		
2-2	RESILIENT FLOORING	PLM		5 DAY		
2-3	CEILING TILE	PLM		5 DAY		

Analysis Type		Description	Available Turn-Around Times
PLM	PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: *JMG* Date: 6/12/23



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PAGE 6 OF 12

INVOICE #

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
2-5	ASPHALT BUILDING PAPER	PLM		5 DAY		
2-7	JOINT COMPOUND	PLM		5 DAY		
2-8	JOINT COMPOUND	PLM		5 DAY		
2-9	DRYWALL	PLM		5 DAY		
2-11	CELLULOSE WALL BOARD	PLM		5 DAY		
2-12	DRYWALL	PLM		5 DAY		
2-13	HARDBOARD	PLM		5 DAY		
2-15	RESILIENT FLOORING	PLM		5 DAY		
2-16	RESILIENT FLOORING	PLM		5 DAY		
2-17	LINOLEUM	PLM		5 DAY		
2-18	LINOLEUM	PLM		5 DAY		
2-19	PAPER UNDERLAYMENT	PLM		5 DAY		
2-20	PAPER UNDERLAYMENT	PLM		5 DAY		
2-21	PLASTER	PLM		5 DAY		

Analysis Type		Description	Available Turn-Around Times
PLM	PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: JM Date: 6/12/23





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Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
2-22	PLASTER	PLM		5 DAY		
2-23	DRYWALL	PLM		5 DAY		
2-24	SOUNDPROOFING	PLM		5 DAY		
2-25	TEXTURE COATING ON PAPER	PLM		5 DAY		
2-26	CELLULOSE BOARD	PLM		5 DAY		
2-27	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
2-28	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
2-29	FLOORING REMNANT	PLM		5 DAY		
2-30	FLOORING REMNANT	PLM		5 DAY		
2-31	TEXTURE COATING ON PAPER	PLM		5 DAY		
2-33	CERAMIC TILE W/ ADHESIVE	PLM		5 DAY		
2-34	CERAMIC TILE W/ ADHESIVE	PLM		5 DAY		
2-35	DRYWALL	PLM		5 DAY		
2-36	PLASTER	PLM		5 DAY		

Analysis Type	Description	Available Turn-Around Times
PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: JM Date: 6/12/23



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SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023

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PAGE 8 OF 12

INVOICE #

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguer@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
2-37	PLASTER	PLM		5 DAY		
2-39	TEXTURE COATING ON PAPER	PLM		5 DAY		
2-40	DRYWALL	PLM		5 DAY		
2-42	PLASTER	PLM		5 DAY		
2-43	JOINT COMPOUND	PLM		5 DAY		
2-44	JOINT COMPOUND	PLM		5 DAY		
2-45	TEXTURE COATING	PLM		5 DAY		
2-46	DRYWALL	PLM		5 DAY		
2-47	CEILING TILE	PLM		5 DAY		
2-49	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		
2-50	RESILIENT FLOORING W/ ADHESIVE	PLM		5 DAY		

Analysis Type	Description	Available Turn-Around Times
PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: JM Date: 6/12/23





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Company:

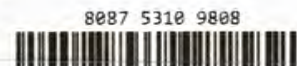
CALEX ENVIRONMENT

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SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023



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PAGE 9 OF 12

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23023811

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Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@callexenvironmental.com

Date Collected: 6/1/2022

Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
2-54	TEXTURE COATING ON PAPER	PLM		5 DAY		
2-56	LINOLEUM	PLM		5 DAY		
2-57	LAMINATE W/ ADHESIVE	PLM		5 DAY		
2-59	PLASTER	PLM		5 DAY		
2-60	LINOLEUM	PLM		5 DAY		
2-61	LINOLEUM	PLM		5 DAY		
2-62	THINSET	PLM		5 DAY		
2-63	THINSET	PLM		5 DAY		
2-64	DRYWALL	PLM		5 DAY		
2-65	DRYWALL	PLM		5 DAY		
2-66	GROUT	PLM		5 DAY		
2-68	GROUT	PLM		5 DAY		
2-70	CERAMIC TILE W/ THINSET	PLM		5 DAY		
2-71	CERAMIC TILE W/ THINSET	PLM		5 DAY		

Analysis Type		Description	Available Turn-Around Times
PLM	PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: *JM* Date: 6/12/23



# HAYES

MICROBIAL CONSULTING  
 3005 East Boundary Terrace, #F  
 Midlothian, VA 23112, USA  
 804.562.3435 Fax: 804.447.5562

Company:

CALEX ENVIRONMENTAL  
 PO BOX 236  
 COLEBROOK, NH 03576

# N

SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023



PAGE 10 OF 12

ASBESTOS



23023811

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
2-72	PLASTER W/ ADHESIVE	PLM		5 DAY		
2-73	JOINT COMPOUND	PLM		5 DAY		
2-75	CAULK	PLM		5 DAY		
3-1	SOUNDPROOFING	PLM		5 DAY		
3-2	TEXTURE COAT ON CEILING TILE	PLM		5 DAY		
3-3	TEXTURE COAT ON CEILING TILE	PLM		5 DAY		
3-4	RESILIENT FLOORING	PLM		5 DAY		
3-6	LAMINATE W/ ADHESIVE	PLM		5 DAY		
3-9	LAMINATE W/ ADHESIVE	PLM		5 DAY		
3-10	JOINT COMPOUND ON PAPER	PLM		5 DAY		
3-12	DRYWALL	PLM		5 DAY		
3-14	TEXTURE-PARTICLE BOARD-ADHESIVE	PLM		5 DAY		
3-16	TEXTURE COATING ON PAPER	PLM		5 DAY		
3-17	TEXTURE COATING ON PAPER	PLM		5 DAY		

Analysis Type	Description	Available Turn-Around Times
PLM	PLM EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	PC EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
	NY NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	PCM NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM-A TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
	TEM-C TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: *Jm* Date: 6/12/23





# HAYES

MICROBIAL CONSULTING  
 3005 East Boundary Terrace, #F  
 Midlothian, VA 23112, USA  
 804.562.3435 Fax: 804.447.5562

Company:

CALEX ENVIRONME  
 PO BOX 236  
 COLEBROOK, NH 03576

# N

SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023



PAGE 11 OF 12

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02.5

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022

Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
3-18	ADHESIVE ON PANELING	PLM		5 DAY		
3-20	CEILING TILE	PLM		5 DAY		
3-21	DRYWALL	PLM		5 DAY		
3-22	DRYWALL	PLM		5 DAY		
3-23	JOINT COMPOUND	PLM		5 DAY		
3-24	DRYWALL	PLM		5 DAY		
3-25	TEXTURE COATING	PLM		5 DAY		
3-27	TEXTURE COATING	PLM		5 DAY		
3-28	DRYWALL	PLM		5 DAY		
3-29	DRYWALL	PLM		5 DAY		
3-30	MASONITE W/ ADHESIVE	PLM		5 DAY		
3-31	TEXTURE COATING	PLM		5 DAY		
3-32	FLOOR LEVELING COMPOUND	PLM		5 DAY		
3-34	ADHESIVE ON PAPER	PLM		5 DAY		

Analysis Type	Description	Available Turn-Around Times
PLM	EPA 600/R-93/116, M-4/62-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: *sm* Date: 6/12/23



# HAYES

MICROBIAL CONSULTING  
 3005 East Boundary Terrace, #F  
 Midlothian, VA 23112, USA  
 804.562.3435 Fax: 804.447.5562

Company:

CALEX ENVIRONME  
 PO BOX 236  
 COLEBROOK, NH 03576

N

SHIP: FEDEX - BOX 50  
 DATE: 06-12-2023

8087 5310 9808



PAGE 12 OF 12

ASBESTOS



23023811

today  
302.5

Job Number: BER-22-3A Job Name: 426 BURGESS Collector: RONALD GUERIN Email: rguerin@calexenvironmental.com

Date Collected: 6/1/2022 Notes:

Mobile: 6033311963

Sample #	Sample Name	Analysis Type	Volume	TAT	Group #	Pos. Stop
3-36	LOOSE INSULATION	PLM		5 DAY		
3-38	RESILIENT FLOORING	PLM		5 DAY		
3-39	RESILIENT FLOORING	PLM		5 DAY		
3-40	LINOLEUM	PLM		5 DAY		
3-41	LINOLEUM	PLM		5 DAY		
3-42	LINOLEUM	PLM		5 DAY		
A-1	VERMICULITE	PLM		5 DAY		
A-2	VERMICULITE	PLM		5 DAY		

Analysis Type	Description	Available Turn-Around Times
PLM	EPA 600/R-93/116, M-4/82-020	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
PC	EPA Point Count	3 Hour, Same Day, 1 Day, 2 Day, 3 Day, 5 Day
NY	NYSDOH ELAP 198.1, 198.6	1 Day, 2 Day, 3 Day, 5 Day
PCM	NIOSH 7400	Same Day, 1 Day, 2 Day, 3 Day, 5 Day
TEM	TEM Air (AHERA)	1 Day, 2 Day, 3 Day, 5 Day
TEM-C	TEM Bulk (Chatfield)	1 Day, 2 Day, 3 Day, 5 Day

Relinquished by: RONALD GUERIN Date: 6/08/2023 Rcvd By: JM Date: 6/12/23



#23023809

Analysis Report prepared for

# Calex Environmental, LLC

110 Main St.  
Colebrook, NH 03576

Phone: (603) 237-9399

BER-22-3B  
426 Burgess

Collected: **June 1, 2023**  
Received: **June 12, 2023**  
Reported: **June 15, 2023**

We would like to thank you for trusting Hayes Microbial for your analytical needs!  
We received 1 samples by FedEx in good condition for this project on June 12th, 2023.

The results in this analysis pertain only to this job, collected on the stated date, and should not be used in the interpretation of any other job. Information supplied by the customer can affect the validity of results. These results apply only to the samples as received. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC.

All information provided to Hayes Microbial is confidential information relating to our customers and their clients. We will not disclose, copy, or distribute any information verbally or written, except to those designated by the customer(s). We take confidentiality very seriously. No changes to the distribution list will be made without the express consent of the customer.

This laboratory bears no responsibility for sample collection activities, analytical method limitations, or your use of the test results. Interpretation and use of test results are your responsibility. Any reference to health effects or interpretation of mold levels is strictly the opinion of Hayes Microbial. In no event, shall Hayes Microbial or any of its employees be liable for lost profits or any special, incidental or consequential damages arising out of the use of these test results.

A handwritten signature in black ink that reads 'Stephen N. Hayes'.

Steve Hayes, BSMT(ASCP)  
Laboratory Director  
Hayes Microbial Consulting, LLC.



EPA Laboratory ID: VA01419



Lab ID: #188863



DPH License: #PH-0198

#	Sample	Weight (g)	Lead Concentration (mg/L)	Regulatory Limit (mg/L)	Reporting Limit (mg/L)
1	TCLP-1 - 426 Burgess Street Building Composite	100	<0.50	5.0	0.50



Collected: Jun 1, 2023

Received: Jun 12, 2023

Reported: Jun 15, 2023

Project Analyst:  
Brian Keith, *[Signature]*

Date:  
06 - 15 - 2023

Reviewed By:  
Samuel Settle, *[Signature]*

Date:  
06 - 15 - 2023

<b>Lead in Air Analysis</b>	The OSHA Action Level for Lead in Air is 30 ug/m <sup>3</sup> . The OSHA Permissible Exposure Limit for an 8 Hour Time Weighted Average is 50ug/m <sup>3</sup> . Sample Results denoted with a "less than" (<) symbol contain less than 2.00ug total lead, based on a 10mL volume.																
<b>Dust Wipe Lead Analysis</b>	The regulatory guidelines for lead dust by wipe sampling are as follows:																
<table border="1"> <thead> <tr> <th>Location</th> <th>EPA Clearance Level</th> <th>EPA Hazard Level</th> <th>New York City DOHMH Standard</th> </tr> </thead> <tbody> <tr> <td>Floors (FL)</td> <td>&lt;40.0µg/ft<sup>2</sup></td> <td>10.0µg/ft<sup>2</sup></td> <td>5.0µg/ft<sup>2</sup></td> </tr> <tr> <td>Interior Window Sills (SL)</td> <td>&lt;250.0µg/ft<sup>2</sup></td> <td>100.0µg/ft<sup>2</sup></td> <td>40.0µg/ft<sup>2</sup></td> </tr> <tr> <td>Window Wells (WW)</td> <td>&lt;400.0µg/ft<sup>2</sup></td> <td></td> <td>100.0µg/ft<sup>2</sup></td> </tr> </tbody> </table>		Location	EPA Clearance Level	EPA Hazard Level	New York City DOHMH Standard	Floors (FL)	<40.0µg/ft <sup>2</sup>	10.0µg/ft <sup>2</sup>	5.0µg/ft <sup>2</sup>	Interior Window Sills (SL)	<250.0µg/ft <sup>2</sup>	100.0µg/ft <sup>2</sup>	40.0µg/ft <sup>2</sup>	Window Wells (WW)	<400.0µg/ft <sup>2</sup>		100.0µg/ft <sup>2</sup>
Location	EPA Clearance Level	EPA Hazard Level	New York City DOHMH Standard														
Floors (FL)	<40.0µg/ft <sup>2</sup>	10.0µg/ft <sup>2</sup>	5.0µg/ft <sup>2</sup>														
Interior Window Sills (SL)	<250.0µg/ft <sup>2</sup>	100.0µg/ft <sup>2</sup>	40.0µg/ft <sup>2</sup>														
Window Wells (WW)	<400.0µg/ft <sup>2</sup>		100.0µg/ft <sup>2</sup>														
The Reporting Limit is 10.00µg Total Pb. Reported results are not corrected for field blanks. Dust wipe area and results are calculated based on area measurements determined by the client.																	
<b>Paint Chip Lead Analysis</b>	The HUD lead guidelines for lead paint chips are 0.50% by weight, 5000 ppm, or 1.0mg/cm <sup>2</sup> . The Reporting Limit is 10µg Total Pb.																
<b>Water Lead Analysis</b>	Minimum Reporting Limit: 0.2mg/L lead concentration. EPA Regulatory Limit: 5.0mg/L.																
<b>Soil Lead Analysis</b>	The Federal lead guidelines for lead in soil is 400µg/g (ppm) in play areas, and 1200 µg/g (ppm) in bare soil in the remainder of the yard. The Reporting Limit is 10.0 µg Total Pb.																





# HAYES

MICROBIAL CONSULTING  
3005 East Boundary Terrace, #F  
Midlothian, VA 23112, USA  
804.562.3435 Fax: 804.447.5562

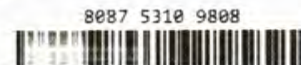
Calex Environmental, LLC

110 Main St.  
Colebrook, NH 03576  
(603) 237-9399

Lead - Chain of Custody

# N

SHIP: FEDEX - BOX 50  
DATE: 06-12-2023



23023809

Job Number:

Job Name:

Collector: Ronald C

Date Collected:

Mobile:

Sample #	Sample Name	Analysis Type	Volume	TAT	Notes
TCLP-1	426 BURGESS STREET BUILDING COMPOSITE	TCLP - LEAD	+/-116 GR	3 DAY	

Analysis Type		Description	Available Turn-Around Times
Air	LA	NIOSH 7082	Same Day, 1 Day, 3 Day, 5 Day
Wipe	LW	EPA 7000B Lead Wipe	Same Day, 1 Day, 3 Day, 5 Day
Paint	LP	EPA 7000B Paint Chip	Same Day, 1 Day, 3 Day, 5 Day
TCLP	TCLP	TCLP Lead	1 Day, 3 Day

Relinquished by:  Date:  Rcvd By:  Date:  Time:





## APPENDIX C

Photos



426 Burgess Street  
Berlin, New Hampshire



Air cell (ACM) pipe insulation on basement floor.



Air cell (ACM) pipe insulation 1<sup>st</sup> floor, bedroom 1, closet.

426 Burgess Street  
Berlin, New Hampshire



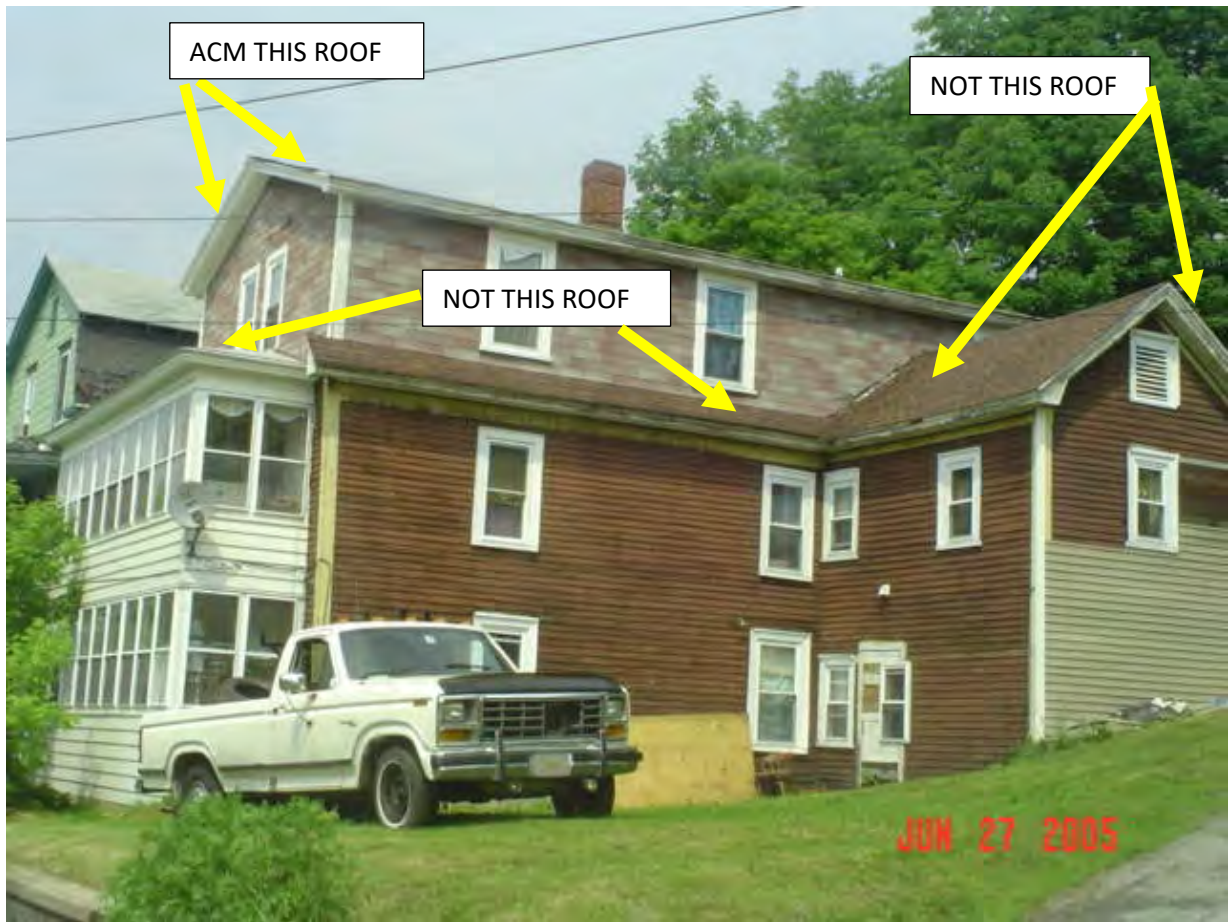
Air cell (ACM) pipe insulation 1<sup>st</sup> floor, bedroom 1, closet above shelf.



Transite (ACM) board, basement furnace area.



426 Burgess Street  
Berlin, New Hampshire



Asphalt Roofing (ACM) main roof and extending over 3<sup>rd</sup> floor porch on north side of building.



## APPENDIX D

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### Asbestos Demolition/Renovation Notification Form Definitions



# Asbestos Demolition/Renovation Notification Form

Air Resources Division/Compliance Bureau  
Asbestos Management and Control Program

RSA/Rule: RSA 141-E:4, I and II and Env-A 1800



**\*Complete all sections of this form in detail.**

**\*See the attached Directions for Completing Your Asbestos Demolition/Renovation Notification Form.**

I. TYPE OF NOTIFICATION (Check One)			
<input checked="" type="checkbox"/> New Notification	<input type="checkbox"/> Revised Notification	<input type="checkbox"/> Cancelled Project	Fee Enclosed: \$

II. PROJECT TYPE (Check All That Apply)	
<input checked="" type="checkbox"/> Demolition <input type="checkbox"/> Renovation <input type="checkbox"/> Pickup and Disposal <input type="checkbox"/> *Emergency	For Official Use, Do not write in this box
<i>*For emergency projects, describe the emergency on a supplemental sheet. Attach any government order requiring the work.</i>	
<i>*Contact the department to obtain waiver # for inclusion on this form.</i>	
Waiver #: _____ Date Obtained: _____	

III. BUILDING INFORMATION			
Building/Site Name    426 Burgess Street			
Street Address    426 Burgess Street	Town/City    Berlin	State    NH	ZIP Code    03576
Year Constructed    Circa 1935	Size (ft <sup>2</sup> )    +/-2,250 Ft2 (3) floors	Number of Floors    3	
Current Use    Abandoned		Prior Use    Residential multi-family	

IV. ACM INSPECTION AND WORK DETAILS				
Asbestos Supervisor to perform abatement: _____ Cert #: <u>AS</u>				
Asbestos Inspection Conducted by: <u>Calex Environmental, LLC, Ronald Guerin</u> Date: <u>6/1/2023</u>				
Type of inspection (Check all that apply): <input checked="" type="checkbox"/> Visual <input checked="" type="checkbox"/> Analytical Testing <input type="checkbox"/> No ACM Present				
Asbestos Abatement	Demolition	Weekly Work Schedule		
Start Date: _____	Start Date: _____	Days of Work: _____		
End Date: _____	End Date: _____	Time of Day of Work: _____ to _____		
ACM Present		ACM to be Abated		List Types of Asbestos and Location in Building
Friable	Non-Friable	Friable	Non-Friable	
+/-15 ft	+/-15 ft	ft	ft	
ft <sup>2</sup>	+/- 2,000 ft <sup>2</sup>	ft <sup>2</sup>	ft <sup>2</sup>	
ft <sup>3</sup>	ft <sup>3</sup>	ft <sup>3</sup>	ft <sup>3</sup>	
Briefly describe work practices to be employed. Attach additional pages if needed.				

[asbestos@des.nh.gov](mailto:asbestos@des.nh.gov)

Phone (603) 271-1373; Fax (603) 271-7053

PO Box 95, Concord, NH 03302-0095

V. PROPERTY OWNER INFORMATION			
Owners Name			
Owners Mailing Address	Town/City	State	ZIP Code
Owner Contact			
Contact's Phone	Email (Optional)		

VI. ABATEMENT CONTRACTOR INFORMATION			
Company Name			
Company Mailing Address	Town/City	State	ZIP Code
Company Contact	Phone Email (Optional)		

VII. DEMOLITION CONTRACTOR INFORMATION			
Company Name			
Company Mailing Address	Town/City	State	ZIP Code
Company Contact	Phone Email (Optional)		

VIII. ACM WASTE TRANSPORTER				
Transporter Name	Mailing Address	Town/City	State	ZIP Code
Transporter Contact Name	Phone Number			

IX. FINAL WASTE DISPOSAL FACILITY				
Facility Name	Street Address	Town/City	State	ZIP Code
Phone Number				

X. I Certify That the Above Information Is Correct	
Signature	Print Name
Title	Date

## Asbestos Definitions and Classifications

ACM	(Asbestos Containing Material) – Asbestos product containing more than 1% asbestos. ACM must be disposed of as hazardous material. Note: Federal OSHA controls materials containing any amount of asbestos.
ACBM	(Asbestos Containing Building Material) – AHERA term for material containing more than 1% asbestos in or on interior structural members or other structural components. Includes covered walkways, porticos and exterior HVAC TSI.
PACM	(Presumed Asbestos Containing Material) OSHA considers all TSI and surfacing materials installed prior to 1980 to be ACM unless proven otherwise.
FRIABLE	Asbestos Containing Material that can be crumbled pulverized or reduced to powder by hand pressure when dry.

## Categories of Asbestos Used BY EPA AHERA and OSHA

TSI	(Thermal System Insulation) - “Thermal system insulation (TSI)” means ACM applied to pipes, fittings, boilers, breeching, tanks, ducts or other structural components to prevent heat loss or gain. “Thermal system insulation ACM” is thermal system insulation which contains more than 1% asbestos.
SURFACING (usually mixed on site at time of application)	“Surfacing material” means material that is sprayed, troweled-on or otherwise applied to surfaces (such as acoustical plaster on ceilings and fireproofing materials on structural members, or other materials on surfaces for acoustical, fireproofing, and other purposes). “Surfacing ACM” means surfacing material which contains more than 1% asbestos. NOTE: OSHA does not classify skim coat, taping mud, floor tile mastic, stucco, leveling compound, and hard wall plasters or wall texturing (including textured paint) as surfacing.
MISC.	All other ACM, including taping mud, floor tile mastic, stucco, leveling compound, and hard wall plasters or wall texturing as surfacing.

## NESHAPS Categories for Asbestos

Category I	Cat I Non-friable Asbestos Containing Material (ACM) refers to asbestos containing packing, gaskets, resilient floor covering, Galbestos, and asphalt roofing products containing more than 1% asbestos.
Category II	Cat II Non-friable Asbestos-Containing Material (ACM) is any material that is not Cat I that contains greater than 1% asbestos.
RACM	“Regulated Asbestos-Containing Material.” – Friable Asbestos containing material (ACM) or a Category I non-friable ACM that has become friable OR a Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting or abrading OR Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.