

## Rugby Environmental Inc

1213 Deer Hill Drive  
Wilmington, North Carolina 28409

---

Phone/Fax (540) 353-0961

July 20, 2024

Salem Fire and EMS Department  
Attention: Captain Matthew Burnette  
216 South Broad Street  
Salem, Virginia 24153

Re: Pre-Renovation Asbestos Inspection  
Salem Fire EMS-Station 2  
415 S. Electric Road  
Salem, Virginia 24153

Dear Captain Burnette:

The following is a summary of the May 22 and July 11, 2024 Pre-Renovation Asbestos Inspection of materials located within the Salem Fire EMS-Station 2 located at 415 S. Electric Road in Salem, Virginia. Portions of the Fire Station 2 are planned for renovation. This survey was targeted to areas that will be affected by this renovation. A survey of the entirety of Fire Station 2 was beyond the scope of this assignment.

A Pre-Renovation asbestos survey was conducted at the above address on May 22 and July 11, 2024. The purpose of this assessment was to identify asbestos containing (ACMs) that may exist in building materials prior to renovation. The survey was authorized by Captain Matthew Burnette of the Salem Fire and EMS Department. **Please note that this survey was targeted to specific areas of the Fire Station which will undergo renovation.** An asbestos survey of the entirety of the Fire Station was beyond the scope of this assignment. A material is defined by (EPA) to be asbestos containing if greater than 1% asbestos by weight is detected in the sample.

The survey was conducted on May 22 and July 11, 2024 by Perry Pence, Virginia Asbestos Inspector 3303003019. Building components which are generally known to contain asbestos were identified, and, where appropriate, sampled for and transported to the laboratory for analysis. Suspect materials are typically grouped into two categories: friable (able to crushed and pulverized by hand pressure) and non-friable. Additionally,

those materials which are typically non-friable in their normal usage, such as floor tile, may be considered potentially friable. This means that they may be subjected to mechanical abrasion activities (e.g., floor sanding and grinding) which may cause them to become friable. Such suspect materials and their typical application are identified in the EPA document entitled, "Guidance for Controlling Asbestos-Containing Materials in Buildings, 1985 Edition."

During the Pre-Renovation Survey inspection of Fire Station 2, suspect asbestos containing materials were inspected and sampled according to homogeneous area. A material or area is considered homogeneous if consistent in size, texture, color, and application. All samples were taken in a randomly distributed manner, in areas of easy access, and in quantity according to EPA Regulations. A total of 51 samples were obtained for analysis from the affected areas of Fire Station 2 and sent to the laboratory for 24 HOUR ANALYSIS. At the laboratory these samples were further sub-divided into 59 total samples because of layering.

Each sample was individually sealed in plastic bags and sent via Fed Ex under Chain of Custody to AmeriSci Laboratory in Richmond, Virginia for 24 Hour Analysis. AmeriSci Laboratory is accredited by the National Institute of Standards and Technology (NIST) for polarized light microscopy (PLM) analysis of bulk materials under the National Voluntary Laboratory Accreditation Program (NVLAP). Samples were analyzed with dispersion staining techniques (EPA Interim Method for Determination of Asbestos in Bulk Materials, EPA-600/M4-822-020).

OSHA defines *asbestos containing materials* (ACM) as those materials containing asbestos greater than one percent by weight as measured by laboratory analysis. THE FOLLOWING MATERIALS LISTED BELOW WERE POSITIVE FOR ASBESTOS CONTENT. **A copy of all sample results is included for your review.**

- 1. Samples 002A and 002B were Positive for Asbestos Content in the amount of 2% Chrysotile Asbestos. These samples were the Black Mastic found beneath the Floor Tile in the Captains Office. These materials are considered Non-Friable Asbestos and were in Fair Condition at the time of the Survey. There is an estimated 180 square feet of this material within the Captains Office of Fire Station 2.**
- 2. Samples 014A and 014B were Positive for Asbestos Content in the amount of 2% Chrysotile Asbestos. These samples were the Black Mastic found beneath the Floor Tile in the 2<sup>nd</sup> Floor Sleeping Rooms. These materials are considered Non-Friable Asbestos and were in Fair Condition at the time of the survey. There is an estimated 250 square feet of this material within the 2nd Floor Sleeping Room.**
- 3. Samples 019A and 019B were Positive for Asbestos Content in the amount of 40% Chrysotile Asbestos. These samples were the Heat Shield/Vapor Barrier within the Mens Bath Ceiling Light. These materials are considered a Friable Asbestos Containing Material and were in Fair Condition at the time of the Survey. There is an estimated 2 square feet of this material within the Mens Bath Ceiling Light.**

**All other material were negative for Asbestos Content.**

Please note if additional suspect materials are discovered as a result of renovation or

demolition, such materials should be analyzed for asbestos content before being disturbed. All interested parties should field verify any estimated quantities of ACM's before pricing the above work.

Rugby Environmental Inc. is pleased to have had the opportunity to provide these services. Should you have any questions, please do not hesitate to contact me at (540-353-0961).

Cordially,

A handwritten signature in blue ink that reads "Perry Pence". The signature is written in a cursive style with a large initial "P" and a long, sweeping underline.

Perry Pence  
Virginia Asbestos Inspector

## **ATTACHMENT 1**

Laboratory Results



**AmeriSci Richmond**  
13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: 8047631200 FAX: 8047631800

May 24, 2024

Rugby Environmental  
Attn: Perry Pence  
1213 Deer Hill Drive  
Wilmington, NC 28409

RE: Rugby Environmental  
Job Number 124052028  
P.O. #522-1  
522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation Asbestos Inspection

Dear Perry Pence:

Enclosed are the results for PLM asbestos analysis of the following Rugby Environmental samples received at AmeriSci on Thursday, May 23, 2024, for a 24 hour turnaround:

001A, 001B, 002A, 002B, 003A, 003B, 004A, 004B, 004C, 005A, 005B, 006A, 006B, 006C, 007A, 007B, 007C, 008A, 008B, 009A, 009B, 010A, 010B, 011A, 011B, 011C, 012A, 012B, 012C, 013A, 013B, 014A, 014B, 015A, 015B, 016A, 016B, 017A, 018A, 018B, 019A, 019B

The 42 samples contained in zip lock bag were shipped to AmeriSci via Fed Ex 7301 7895 7885 B 1005. These samples were prepared and analyzed according to EPA PLM Method (EPA 600/R-93/116 Section 2.2). The required analytical information, analysis results, analyst signature and laboratory identification are contained in the PLM Bulk Asbestos Report. If TEM analysis was requested for selected samples the gravimetric reduction data (by Sec 2.3) and TEM Asbestos % (by Sec 2.5) are included in Table 1 along with a summary of Asbestos % by PLM for all samples analyzed.

This report relates ONLY to the sample analysis expressed as % asbestos. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology accreditation requirements mandate that this report must not be reproduced, except in full, without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Glenn F. Massey".

Glenn F. Massey  
QA Manager | Authorized Signatory



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: (804) 763-1200 • FAX: (804) 763-1800

# PLM Bulk Asbestos Report

Rugby Environmental  
Attn: Perry Pence  
1213 Deer Hill Drive

Wilmington, NC 28409

Date Received 05/23/24  
Date Examined 05/23/24

**AmeriSci Job #** 124052028  
**P.O. #**  
**Page** 1 of 11

RE: 522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
001A <b>Location:</b> Captains Office 12 x 12 FI Tile (Analyze Tile Only)	124052028-01	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
001B <b>Location:</b> Captains Office 12 x 12 FI Tile (Analyze Tile Only)	124052028-02	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
002A <b>Location:</b> Captains Office - Black Mastic Under Tile ( Analyze Mastic Only)	124052028-03	Yes	2.0% (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 2.0% <b>Other Material:</b> Non-fibrous 98%			
002B <b>Location:</b> Captains Office - Black Mastic Under Tile ( Analyze Mastic Only)	124052028-04	Yes	2.0% (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 2.0% <b>Other Material:</b> Non-fibrous 98%			
003A <b>Location:</b> Captains Office - Brown Cove Base / Glue	124052028-05L1	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Cove Base <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
003A	124052028-05L2	No	NAD
<b>Location:</b> Captains Office - Brown Cove Base / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White/Brown, Heterogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
003B	124052028-06L1	No	NAD
<b>Location:</b> Captains Office - Brown Cove Base / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Cove Base <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
003B	124052028-06L2	No	NAD
<b>Location:</b> Captains Office - Brown Cove Base / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White/Brown, Heterogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
004A	124052028-07	No	NAD
<b>Location:</b> Captains Office 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 70%, Fibrous glass 10%, Non-fibrous 20%			
004B	124052028-08	No	NAD
<b>Location:</b> Captains Office 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 70%, Fibrous glass 10%, Non-fibrous 20%			
004C	124052028-09	No	NAD
<b>Location:</b> Captains Office 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 70%, Fibrous glass 10%, Non-fibrous 20%			

See Reporting notes on last page

## PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
005A	124052028-10L1 Location: Mens Bath Cove Base Black / Glue	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Cove Base <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
005A	124052028-10L2 Location: Mens Bath Cove Base Black / Glue	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
005B	124052028-11L1 Location: Mens Bath Cove Base Black / Glue	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Cove Base <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
005B	124052028-11L2 Location: Mens Bath Cove Base Black / Glue	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Tan/Brown, Heterogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
006A	124052028-12.1 Location: Mens Bath Wall Plaster	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster) <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			
006A	124052028-12.2 Location: Mens Bath Wall Plaster	No	NAD (by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster) <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
006B	124052028-13.1	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Base Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
006B	124052028-13.2	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
006C	124052028-14.1	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
006C	124052028-14.2	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
007A	124052028-15.1	No	NAD
<p><b>Location:</b> Mens Bath Ceiling Plaster</p> <p><b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
007A	124052028-15.2	No	NAD
<p><b>Location:</b> Mens Bath Ceiling Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>

## PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
 Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
007B <b>Location:</b> Mens Bath Ceiling Plaster	124052028-16.1	<b>No</b>	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Base Coat (Plaster) <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
007B <b>Location:</b> Mens Bath Ceiling Plaster	124052028-16.2	<b>No</b>	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster) <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
007C <b>Location:</b> Mens Bath Ceiling Plaster	124052028-17.1	<b>No</b>	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Base Coat (Plaster) <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
007C <b>Location:</b> Mens Bath Ceiling Plaster	124052028-17.2	<b>No</b>	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster) <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
008A <b>Location:</b> Kitchen Flooring	124052028-18	<b>No</b>	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
008B <b>Location:</b> Kitchen Flooring	124052028-19	<b>No</b>	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

## PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
009A  <p style="margin-left: 40px;"><b>Location:</b> Back Storage Area Flooring</p> <p><b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>	124052028-20	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
009B  <p style="margin-left: 40px;"><b>Location:</b> Back Storage Area Flooring</p> <p><b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>	124052028-21	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
010A  <p style="margin-left: 40px;"><b>Location:</b> Kitchen - Drywall From Ceiling Hatch</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Cellulose 2.0%, Fibrous glass 2.0%, Non-fibrous 96%</p>	124052028-22	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
010B  <p style="margin-left: 40px;"><b>Location:</b> Kitchen - Drywall From Ceiling Hatch</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Cellulose 2.0%, Fibrous glass 2.0%, Non-fibrous 96%</p>	124052028-23	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
011A  <p style="margin-left: 40px;"><b>Location:</b> 2nd Floor Living Area 2 x 4 Ceiling Tile</p> <p><b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Cellulose 65%, Fibrous glass 15%, Non-fibrous 20%</p>	124052028-24	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
011B  <p style="margin-left: 40px;"><b>Location:</b> 2nd Floor Living Area 2 x 4 Ceiling Tile</p> <p><b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Cellulose 65%, Fibrous glass 15%, Non-fibrous 20%</p>	124052028-25	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24

Client Name: Rugby Environmental

## PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
011C  <b>Location:</b> 2nd Floor Living Area 2 x 4 Ceiling Tile  <b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 65%, Fibrous glass 15%, Non-fibrous 20%	124052028-26	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
012A  <b>Location:</b> 2nd Floor Top Of Stairs Drywall / Joint Comp  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Drywall <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 2.0%, Non-fibrous 98%	124052028-27.1	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
012A  <b>Location:</b> 2nd Floor Top Of Stairs Drywall / Joint Comp  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Joint Compound <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-27.2	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
012B  <b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Drywall <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 2.0%, Non-fibrous 98%	124052028-28.1	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
012B  <b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Joint Compound <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-28.2	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
012C  <b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Drywall <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 2.0%, Non-fibrous 98%	124052028-29.1	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24

See Reporting notes on last page

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
012C	124052028-29.2	No	NAD
<p><b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Joint Compound  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
013A	124052028-30	No	NAD
<p><b>Location:</b> 2nd Floor Sleeping Area 12 x 12 FI Tile</p> <p><b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
013B	124052028-31	No	NAD
<p><b>Location:</b> 2nd Floor Sleeping Area 12 x 12 FI Tile</p> <p><b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
014A	124052028-32	Yes	2.0%
<p><b>Location:</b> 2nd Floor Sleeping RM Black Mastic Under Tile (Analyze Mastic Only)</p> <p><b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b> Chrysotile 2.0%  <b>Other Material:</b> Non-fibrous 98%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
014B	124052028-33	Yes	2.0%
<p><b>Location:</b> 2nd Floor Sleeping RM Black Mastic Under Tile (Analyze Mastic Only)</p> <p><b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b> Chrysotile 2.0%  <b>Other Material:</b> Non-fibrous 98%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
015A	124052028-34L1	No	NAD
<p><b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue</p> <p><b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Cove Base  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>

Client Name: Rugby Environmental

## PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
015A  <b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue  <b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-34L2	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
015B  <b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue  <b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Cove Base <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-35L1	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
015B  <b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-35L2	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
016A  <b>Location:</b> 2nd Floor Top Of Stairs - Fibrous Ceiling Material  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 45%, Non-fibrous 55%	124052028-36	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
016B  <b>Location:</b> 2nd Floor Top Of Stairs - Fibrous Ceiling Material  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 45%, Non-fibrous 55%	124052028-37	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24
017A  <b>Location:</b> Mens Bath Ceramic Floor Tile  <b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Thinset <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-38	<b>No</b>	NAD  (by CVES) by Jared Marko on 05/24/24

## PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
 Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
018A	124052028-39L1 Location: Mens Bath Shower Wall Tiles / Glue	No	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Green, Homogeneous, Non-Fibrous, Ceramic Tile <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
018A	124052028-39L2 Location: Mens Bath Shower Wall Tiles / Glue	No	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
018B	124052028-40L1 Location: Mens Bath Shower Wall Tiles / Glue	No	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Green, Homogeneous, Non-Fibrous, Ceramic Tile <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
018B	124052028-40L2 Location: Mens Bath Shower Wall Tiles / Glue	No	NAD (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Glue <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
019A	124052028-41 Location: Mens Bath Ceiling Light - Vapor Barrier	Yes	40% (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 40% <b>Other Material:</b> Cellulose 55%, Non-fibrous 5.0%			
019B	124052028-42 Location: Mens Bath Ceiling Light - Vapor Barrier	Yes	40% (by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 40% <b>Other Material:</b> Cellulose 55%, Non-fibrous 5.0%			

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

---

## Reporting Notes:

Analyzed by: Jared Marko  
Date: 5/23/2024



Reviewed by: Glenn F. Massey



\*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Meiji, Model MT6120 microscope, Serial #2200362, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.



Environmental Laboratories

CHAIN OF CUSTODY RECORD

AMERISCI RICHMOND Job No.: 124052028

AMERISCI RICHMOND  
13635 GENITO ROAD  
MIDLOTHIAN, VA 23112  
PHONE: (804) 763-1200  
FAX: (804) 763-1800  
TOLL FREE: (800) 476-5227  
www.AmeriSci.com

Company Rugby Environmental Inc.	Address 1213 Deer Hill Drive Wilmington, NC	P.O.#: SPECIAL INSTRUCTIONS: E-Mail Results
-------------------------------------	--	---

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME (X)							AIR FILTER INFORMATION:
		RUSH	6-10 HR	24 HR	48 HR	72 HR	5 DAY	OTHER	
JOB NAME: Sokm Fire Station 2 - Salem, VA	TEM/AHERA								MCE
JOB NO.: 522-1	TEM/BULK								PC
JOB MANAGER: Perry Pence	PLM								25 mm
JOB DESCRIPTION: Pre-Renovation Asbestos Inspection	PCM								37 mm
	NY ELAP	CALL							0.45 um
	LEAD	CALL	CALL						0.80 um
	RCRA METAS	CALL	CALL						OTHER:
	TCLP	CALL	CALL						
	OTHER:								

RESULTS TO: Perry Pence

EMAIL RESULTS?  Email: State Samples Collected: VA

WRITTEN REPORT TO: Perry Pence

PHONE: 540-353-0961

COMMENTS: E-Mail Results

FAX RESULTS?  Fax#: CELL:

LAB ID	SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X	LITERS / MIN. = VOLUME	DATE COLLECTED
	001A	Captains Office 12x12			Fl. Tile		5/22/24
	001B				(Analyze Tile Only)		
	002A	Captains Office - Black			Mastic Under Tile		
	002B				(Analyze Mastic Only)		
	003A	Captains Office - Brown			Cove Base / Glue		
	003B						
	004A	Captains Office 2x4			Ceiling Tile		
	004B						
	004C						
	005A	Mens Bath Cove Base			Black / Glue		
	005B						
	006A	Mens Bath Wall			Plaster		
	006B						
	006C						
	007A	Mens Bath Ceiling			Plaster		
	007B						
	007C						
	008A	Kitchen			Flooring		
	008B						
	009A	Back Storage Area			Flooring		
	009B						
	010A	Kitchen - Drywell			From Ceiling Hatch		
	010B						

SAMPLED BY: Perry Pence DATE/TIME: 5/22/24 RECEIVED BY: Received DATE/TIME:

RELINQUISHED BY: Perry Pence DATE/TIME: MAY 28 2024 RECEIVED IN LAB BY: DATE/TIME:

CHAIN OF CUSTODY RECORD

AMERISCI RICHMOND Job No.: 124052028

AMERISCI RICHMOND  
13635 GENITO ROAD  
MIDLOTHIAN, VA 23112  
PHONE: (804) 763-1200  
FAX: (804) 763-1800  
TOLL FREE: (800) 476-5227  
www.AmeriSci.com

Company Rugby Environmental Inc.	Address 1213 Deer Hill Drive Wilmington, NC	P.O.#: SPECIAL INSTRUCTIONS: E-Mail Results
-------------------------------------	--	---

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME (X)							AIR FILTER INFORMATION:
		RUSH	6-10 HR	24 HR	48 HR	72 HR	5 DAY	OTHER	
JOB NAME: Salem Fire Station 2 - Salem, VA	TEM / AHERA								MCE
JOB No.: S22-1	TEM/BULK								PC
JOB MANAGER: Perry Pence	PLM			X					25 mm
JOB DESCRIPTION: Pre-Renovation Asbestos Inspection	PCM								37 mm
	NYELAP	CALL							0.45 um
	LEAD	CALL	CALL						0.80 um
	RCRA METAS	CALL	CALL						OTHER:
	TCLP	CALL	CALL						
	OTHER:								

RESULTS TO: Perry Pence  
 EMAIL RESULTS?  Email:  
 WRITTEN REPORT TO: Perry Pence  
 COMMENTS:  
 E-Mail Results

State Samples Collected: VA  
 PHONE: 540-353-0961  
 FAX Results?  Fax#:   
 CELL:

LAB ID	SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X	LITERS /MIN. = VOLUME	TOTAL VOLUME	DATE COLLECTED
	011A	2nd Floor Living Area			2X9			5/22/24
	011B							
	011C							
	012A	2nd Floor Top of Stairs						
	012B	2nd Floor Living Area - Drywell						
	012C	2nd Floor Living Area - Drywell						
	013A	2nd Floor Sleeping Area			2X12			
	013B							
	014A	2nd Floor Sleeping Rm						
	014B	Back Mastic Under Tile						
	015A	2nd Floor Sleeping Room - (Analyze Mastic Only)						
	015B	2nd Floor Sleeping Room - (Green Cove Base/Glue)						
	016A	2nd Floor Top of Stairs - Fiberglass Ceiling Material						
	016B							
	017A	Mens Bath Ceramic Floor Tile						
	018A	Mens Bath Shower Wall Tiles/Glue						
	018B							
	019A	Mens Bath Ceiling Light - Vapor Barrier						
	019B							

SAMPLED BY: Perry Pence DATE/TIME: 5/22/24 RECEIVED BY: Received DATE/TIME:   
 RELINQUISHED BY: Perry Pence DATE/TIME: 5/22/24 RECEIVED IN LAB BY: MAY 23 2024 DATE/TIME:   
 Orew



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: 8047631200 FAX: 8047631800

July 15, 2024

Rugby Environmental  
Attn: Perry Pence  
1213 Deer Hill Drive  
Wilmington, NC 28409

RE: Rugby Environmental  
Job Number 124071436  
P.O. #711-2  
711-2; Salem VA Fire Station 2-415 S Electric Rd; Pre-Renovation Asbestos Inspection

Dear Perry Pence:

Enclosed are the results for PLM asbestos analysis of the following Rugby Environmental samples received at AmeriSci on Friday, July 12, 2024, for a 48 hour turnaround:

711-1, 711-2, 711-3, 711-4, 711-5, 711-6, 711-7, 711-8, 711-9

The 9 samples contained in zip lock bag were shipped to AmeriSci via Fed Ex 7301 7897 0985 B 930. These samples were prepared and analyzed according to EPA PLM Method (EPA 600/R-93/116 Section 2.2). The required analytical information, analysis results, analyst signature and laboratory identification are contained in the PLM Bulk Asbestos Report. If TEM analysis was requested for selected samples the gravimetric reduction data (by Sec 2.3) and TEM Asbestos % (by Sec 2.5) are included in Table 1 along with a summary of Asbestos % by PLM for all samples analyzed.

This report relates ONLY to the sample analysis expressed as % asbestos. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology accreditation requirements mandate that this report must not be reproduced, except in full, without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

A handwritten signature in black ink, appearing to be "Cory M. Parnell". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Cory M. Parnell

Laboratory Director | Authorized Signatory



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: (804) 763-1200 • FAX: (804) 763-1800

## PLM Bulk Asbestos Report

Rugby Environmental  
Attn: Perry Pence  
1213 Deer Hill Drive

Wilmington, NC 28409

Date Received 07/12/24  
Date Examined 07/15/24

**AmeriSci Job #** 124071436  
**P.O. #**  
**Page** 1 of 2

RE: 711-2; Salem VA Fire Station 2-415 S Electric Rd; Pre-Renovation Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
711-1 <b>Location:</b> Exterior Door Caulk	124071436-01	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> Black/White, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
711-2 <b>Location:</b> Exterior Door Caulk	124071436-02	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> Black/White, Heterogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
711-3 <b>Location:</b> Exterior Window Caulk	124071436-03	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
711-4 <b>Location:</b> Exterior Window Caulk	124071436-04	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
711-5 <b>Location:</b> Interior Window Caulk	124071436-05	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			

See Reporting notes on last page

# PLM Bulk Asbestos Report

711-2; Salem VA Fire Station 2-415 S Electric Rd; Pre-Renovation Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
711-6 Location: Interior Window Caulk	124071436-06	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%			
711-7 Location: Interior/Ext Metal Door Insulation	124071436-07	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 98%, Non-fibrous 2.0%			
711-8 Location: Interior/Ext Metal Door Insulation	124071436-08	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 98%, Non-fibrous 2.0%			
711-9 Location: Interior/Ext Metal Door Insulation	124071436-09	No	NAD (by CVES) by Jared Marko on 07/15/24
<b>Analyst Description:</b> Brown, Heterogeneous, Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Cellulose 98%, Non-fibrous 2.0%			

## Reporting Notes:

Analyzed by: Jared Marko  
Date: 7/15/2024



Reviewed by: Cory M. Parnell



\*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Meiji, Model MT6120 microscope, Serial #2200362, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

**AMERI SCI**

Environmental Laboratories

**CHAIN OF CUSTODY RECORD**

AMERISCI RICHMOND  
Job No.: **124071436**

**AMERISCI RICHMOND**  
13635 GENITO ROAD  
MIDLOTHIAN, VA 23112  
PHONE: (804) 763-1200  
FAX: (804) 763-1800  
TOLL FREE: (800) 476-5227  
www.AmeriSci.com

Company <b>Rugby Env.</b>	Address	P.O.#: SPECIAL INSTRUCTIONS:
------------------------------	---------	---------------------------------

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME (X)							AIR FILTER INFORMATION:
		RUSH	6-10 HR	24 HR	48 HR	72 HR	5 DAY	OTHER	
JOB NAME: <i>Salem VA Fire Station 2-415 S. Electric Rd</i>	TEM / AHERA								MCE
JOB No.: <i>711-2</i>	TEM/BULK								PC
JOB MANAGER: <i>Perry Pence</i>	PLM								25 mm
JOB DESCRIPTION: <i>Renovation Asbestos Inspection</i>	PCM								37 mm
	NY ELAP	CALL							0.45 um
	LEAD	CALL	CALL						0.80 um
	RCRA METAS	CALL	CALL						OTHER:
	TCLP	CALL	CALL						
	OTHER:								

RESULTS TO: *Perry Pence* State Samples Collected: *UIA*

EMAIL RESULTS?  Email: *Perry@rugbyenvironmental.com/VA* PHONE:

WRITTEN REPORT TO: *Perry Pence* FAX Results?  Fax#: CELL:

COMMENTS: *E-Mail Results*

LAB ID	SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X	LITERS / MIN.	TOTAL VOLUME	DATE COLLECTED
	<i>711-1</i>	<i>Exterior Door Caulk</i>						<i>7/11/24</i>
	<i>711-2</i>							
	<i>711-3</i>	<i>Exterior Window Caulk</i>						
	<i>711-4</i>							
	<i>711-5</i>	<i>Interior Window Caulk</i>						
	<i>711-6</i>							
	<i>711-7</i>	<i>Interior Metal Door Insulation</i>						
	<i>711-8</i>							
	<i>711-9</i>							

SAMPLED BY: *Perry Pence* DATE/TIME: *7/11/24* RECEIVED BY: *Received* DATE/TIME:

RELINQUISHED BY: *Perry Pence* DATE/TIME: *7/11/24* RECEIVED IN LAB BY: *JUL 18 2024* DATE/TIME: *JM*

**ATTACHMENT 2**

Virginia Asbestos Inspector License

# DPOR License Lookup License Number 3303003019

## License Details

<b>Name</b>	PENCE, PERRY LEE
<b>License Number</b>	3303003019
<b>License Description</b>	Asbestos Inspector License
<b>Rank</b>	Asbestos Inspector
<b>Address</b>	WILMINGTON, NC 28409
<b>Initial Certification Date</b>	2004-11-03
<b>Expiration Date</b>	2024-11-30

The data located on this website are not the public records of the Department of Professional and Occupational Regulation (DPOR). All public records are physically located at DPOR's Public Records Section: 9960 Mayland Drive, Suite 400, Richmond, VA 23233. While DPOR works to ensure the accuracy of the data provided online, the data available on these pages are updated routinely but may not be up to date at all times (due to document processing delays, technical maintenance, etc.).

DPOR assumes no liability for any errors, omissions, or inaccuracies in the information provided or for any reliance on data provided online. While DPOR has attempted to ensure that the data contained herein are accurate and reflect the status of its regulants, DPOR makes no warranties, expressed or implied, concerning the accuracy, completeness, reliability, or suitability of this data. If discrepancies or errors are discovered, please inform DPOR so that appropriate action may be taken.

DPOR License Lookup build 1,480 (built 2024-04-05 04:28:10).



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: 8047631200 FAX: 8047631800

May 24, 2024

Rugby Environmental  
Attn: Perry Pence  
1213 Deer Hill Drive  
Wilmington, NC 28409

RE: Rugby Environmental  
Job Number 124052028  
P.O. #522-1  
522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation Asbestos Inspection

Dear Perry Pence:

Enclosed are the results for PLM asbestos analysis of the following Rugby Environmental samples received at AmeriSci on Thursday, May 23, 2024, for a 24 hour turnaround:

001A, 001B, 002A, 002B, 003A, 003B, 004A, 004B, 004C, 005A, 005B, 006A, 006B, 006C, 007A, 007B, 007C, 008A, 008B, 009A, 009B, 010A, 010B, 011A, 011B, 011C, 012A, 012B, 012C, 013A, 013B, 014A, 014B, 015A, 015B, 016A, 016B, 017A, 018A, 018B, 019A, 019B

The 42 samples contained in zip lock bag were shipped to AmeriSci via Fed Ex 7301 7895 7885 B 1005. These samples were prepared and analyzed according to EPA PLM Method (EPA 600/R-93/116 Section 2.2). The required analytical information, analysis results, analyst signature and laboratory identification are contained in the PLM Bulk Asbestos Report. If TEM analysis was requested for selected samples the gravimetric reduction data (by Sec 2.3) and TEM Asbestos % (by Sec 2.5) are included in Table 1 along with a summary of Asbestos % by PLM for all samples analyzed.

This report relates ONLY to the sample analysis expressed as % asbestos. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology accreditation requirements mandate that this report must not be reproduced, except in full, without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Glenn F. Massey".

Glenn F. Massey  
QA Manager | Authorized Signatory



**AmeriSci Richmond**

13635 GENITO ROAD  
MIDLOTHIAN, VIRGINIA 23112  
TEL: (804) 763-1200 • FAX: (804) 763-1800

## PLM Bulk Asbestos Report

Rugby Environmental  
Attn: Perry Pence  
1213 Deer Hill Drive  
  
Wilmington, NC 28409

**Date Received** 05/23/24    **AmeriSci Job #** 124052028  
**Date Examined** 05/23/24    **P.O. #**  
**Page** 1 of 11  
**RE:** 522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
001A <b>Location:</b> Captains Office 12 x 12 FI Tile (Analyze Tile Only)  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-01	No	NAD  (by CVES) by Jared Marko on 05/23/24
001B <b>Location:</b> Captains Office 12 x 12 FI Tile (Analyze Tile Only)  <b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-02	No	NAD  (by CVES) by Jared Marko on 05/23/24
002A <b>Location:</b> Captains Office - Black Mastic Under Tile (Analyze Mastic Only)  <b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 2.0% <b>Other Material:</b> Non-fibrous 98%	124052028-03	Yes	2.0%  (by CVES) by Jared Marko on 05/23/24
002B <b>Location:</b> Captains Office - Black Mastic Under Tile (Analyze Mastic Only)  <b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material <b>Asbestos Types:</b> Chrysotile 2.0% <b>Other Material:</b> Non-fibrous 98%	124052028-04	Yes	2.0%  (by CVES) by Jared Marko on 05/23/24
003A <b>Location:</b> Captains Office - Brown Cove Base / Glue  <b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Cove Base <b>Asbestos Types:</b> <b>Other Material:</b> Non-fibrous 100%	124052028-05L1	No	NAD  (by CVES) by Jared Marko on 05/23/24

Client Name: Rugby Environmental

**PLM Bulk Asbestos Report**522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
003A	124052028-05L2	No	NAD
<b>Location:</b> Captains Office - Brown Cove Base / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White/Brown, Heterogeneous, Non-Fibrous, Glue			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
003B	124052028-06L1	No	NAD
<b>Location:</b> Captains Office - Brown Cove Base / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Beige, Homogeneous, Non-Fibrous, Cove Base			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
003B	124052028-06L2	No	NAD
<b>Location:</b> Captains Office - Brown Cove Base / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White/Brown, Heterogeneous, Non-Fibrous, Glue			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
004A	124052028-07	No	NAD
<b>Location:</b> Captains Office 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 70%, Fibrous glass 10%, Non-fibrous 20%			
004B	124052028-08	No	NAD
<b>Location:</b> Captains Office 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 70%, Fibrous glass 10%, Non-fibrous 20%			
004C	124052028-09	No	NAD
<b>Location:</b> Captains Office 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 70%, Fibrous glass 10%, Non-fibrous 20%			

See Reporting notes on last page

Client Name: Rugby Environmental

**PLM Bulk Asbestos Report**522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
005A	124052028-10L1	No	NAD
<b>Location:</b> Mens Bath Cove Base Black / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Cove Base			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
005A	124052028-10L2	No	NAD
<b>Location:</b> Mens Bath Cove Base Black / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Tan, Heterogeneous, Non-Fibrous, Glue			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
005B	124052028-11L1	No	NAD
<b>Location:</b> Mens Bath Cove Base Black / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Cove Base			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
005B	124052028-11L2	No	NAD
<b>Location:</b> Mens Bath Cove Base Black / Glue			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Tan/Brown, Heterogeneous, Non-Fibrous, Glue			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
006A	124052028-12.1	No	NAD
<b>Location:</b> Mens Bath Wall Plaster			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose Trace, Non-fibrous 100%			
006A	124052028-12.2	No	NAD
<b>Location:</b> Mens Bath Wall Plaster			(by CVES) by Jared Marko on 05/23/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
006B	124052028-13.1	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Base Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
006B	124052028-13.2	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
006C	124052028-14.1	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
006C	124052028-14.2	No	NAD
<p><b>Location:</b> Mens Bath Wall Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
007A	124052028-15.1	No	NAD
<p><b>Location:</b> Mens Bath Ceiling Plaster</p> <p><b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Cementitious, Base Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
007A	124052028-15.2	No	NAD
<p><b>Location:</b> Mens Bath Ceiling Plaster</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)</p> <p><b>Asbestos Types:</b></p> <p><b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
007B	124052028-16.1	No	NAD
<b>Location:</b> Mens Bath Ceiling Plaster			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Base Coat (Plaster)			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
007B	124052028-16.2	No	NAD
<b>Location:</b> Mens Bath Ceiling Plaster			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
007C	124052028-17.1	No	NAD
<b>Location:</b> Mens Bath Ceiling Plaster			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Base Coat (Plaster)			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
007C	124052028-17.2	No	NAD
<b>Location:</b> Mens Bath Ceiling Plaster			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Skim Coat (Plaster)			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
008A	124052028-18	No	NAD
<b>Location:</b> Kitchen Flooring			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
008B	124052028-19	No	NAD
<b>Location:</b> Kitchen Flooring			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
009A	124052028-20	No	NAD
<b>Location:</b> Back Storage Area Flooring			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
009B	124052028-21	No	NAD
<b>Location:</b> Back Storage Area Flooring			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
010A	124052028-22	No	NAD
<b>Location:</b> Kitchen - Drywall From Ceiling Hatch			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 2.0%, Fibrous glass 2.0%, Non-fibrous 96%			
010B	124052028-23	No	NAD
<b>Location:</b> Kitchen - Drywall From Ceiling Hatch			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 2.0%, Fibrous glass 2.0%, Non-fibrous 96%			
011A	124052028-24	No	NAD
<b>Location:</b> 2nd Floor Living Area 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 65%, Fibrous glass 15%, Non-fibrous 20%			
011B	124052028-25	No	NAD
<b>Location:</b> 2nd Floor Living Area 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 65%, Fibrous glass 15%, Non-fibrous 20%			

See Reporting notes on last page

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
011C	124052028-26	No	NAD
<b>Location:</b> 2nd Floor Living Area 2 x 4 Ceiling Tile			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 65%, Fibrous glass 15%, Non-fibrous 20%			
012A	124052028-27.1	No	NAD
<b>Location:</b> 2nd Floor Top Of Stairs Drywall / Joint Comp			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Drywall			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 2.0%, Non-fibrous 98%			
012A	124052028-27.2	No	NAD
<b>Location:</b> 2nd Floor Top Of Stairs Drywall / Joint Comp			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Joint Compound			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
012B	124052028-28.1	No	NAD
<b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Drywall			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 2.0%, Non-fibrous 98%			
012B	124052028-28.2	No	NAD
<b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Joint Compound			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
012C	124052028-29.1	No	NAD
<b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Drywall			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Cellulose 2.0%, Non-fibrous 98%			

Client Name: Rugby Environmental

**PLM Bulk Asbestos Report**522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
012C	124052028-29.2	No	NAD
<b>Location:</b> 2nd Floor Living Area - Drywall / Joint Comp			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Joint Compound			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
013A	124052028-30	No	NAD
<b>Location:</b> 2nd Floor Sleeping Area 12 x 12 FI Tile			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
013B	124052028-31	No	NAD
<b>Location:</b> 2nd Floor Sleeping Area 12 x 12 FI Tile			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
014A	124052028-32	Yes	2.0%
<b>Location:</b> 2nd Floor Sleeping RM Black Mastic Under Tile (Analyze Mastic Only)			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 2.0%			
<b>Other Material:</b> Non-fibrous 98%			
014B	124052028-33	Yes	2.0%
<b>Location:</b> 2nd Floor Sleeping RM Black Mastic Under Tile (Analyze Mastic Only)			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Black, Homogeneous, Non-Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 2.0%			
<b>Other Material:</b> Non-fibrous 98%			
015A	124052028-34L1	No	NAD
<b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Cove Base			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
015A	124052028-34L2	No	NAD
<p><b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue</p> <p><b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Glue  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
015B	124052028-35L1	No	NAD
<p><b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue</p> <p><b>Analyst Description:</b> Cream, Homogeneous, Non-Fibrous, Cove Base  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
015B	124052028-35L2	No	NAD
<p><b>Location:</b> 2nd Floor Sleeping Room - Cream Cove Base / Glue</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Glue  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
016A	124052028-36	No	NAD
<p><b>Location:</b> 2nd Floor Top Of Stairs - Fibrous Ceiling Material</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Cellulose 45%, Non-fibrous 55%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
016B	124052028-37	No	NAD
<p><b>Location:</b> 2nd Floor Top Of Stairs - Fibrous Ceiling Material</p> <p><b>Analyst Description:</b> White, Homogeneous, Non-Fibrous, Bulk Material  <b>Asbestos Types:</b>  <b>Other Material:</b> Cellulose 45%, Non-fibrous 55%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>
017A	124052028-38	No	NAD
<p><b>Location:</b> Mens Bath Ceramic Floor Tile</p> <p><b>Analyst Description:</b> Gray, Homogeneous, Non-Fibrous, Thinset  <b>Asbestos Types:</b>  <b>Other Material:</b> Non-fibrous 100%</p>			<p>(by CVES) by Jared Marko on 05/24/24</p>

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
018A	124052028-39L1	No	NAD
<b>Location:</b> Mens Bath Shower Wall Tiles / Glue			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Green, Homogeneous, Non-Fibrous, Ceramic Tile			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
018A	124052028-39L2	No	NAD
<b>Location:</b> Mens Bath Shower Wall Tiles / Glue			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Glue			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
018B	124052028-40L1	No	NAD
<b>Location:</b> Mens Bath Shower Wall Tiles / Glue			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Green, Homogeneous, Non-Fibrous, Ceramic Tile			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
018B	124052028-40L2	No	NAD
<b>Location:</b> Mens Bath Shower Wall Tiles / Glue			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> Tan, Homogeneous, Non-Fibrous, Glue			
<b>Asbestos Types:</b>			
<b>Other Material:</b> Non-fibrous 100%			
019A	124052028-41	Yes	40%
<b>Location:</b> Mens Bath Ceiling Light - Vapor Barrier			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 40%			
<b>Other Material:</b> Cellulose 55%, Non-fibrous 5.0%			
019B	124052028-42	Yes	40%
<b>Location:</b> Mens Bath Ceiling Light - Vapor Barrier			(by CVES) by Jared Marko on 05/24/24
<b>Analyst Description:</b> White, Homogeneous, Fibrous, Bulk Material			
<b>Asbestos Types:</b> Chrysotile 40%			
<b>Other Material:</b> Cellulose 55%, Non-fibrous 5.0%			

Client Name: Rugby Environmental

# PLM Bulk Asbestos Report

522-1; Salem Fire Station 2 - Salem, VA; Pre- Renovation  
Asbestos Inspection

---

## Reporting Notes:

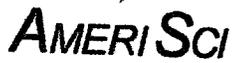
Analyzed by: Jared Marko  
Date: 5/23/2024



Reviewed by: Glenn F. Massey



\*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Meiji, Model MT6120 microscope, Serial #2200362, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.



Environmental Laboratories

CHAIN OF CUSTODY RECORD

AMERISCI RICHMOND Job No.: 124052028

AMERISCI RICHMOND  
 13635 GENITO ROAD  
 MIDLOTHIAN, VA 23112  
 PHONE: (804) 763-1200  
 FAX: (804) 763-1800  
 TOLL FREE: (800) 476-5227  
 www.AmeriSci.com

Company Rugby Environmental Inc.		Address 1213 Deer Hill Drive Wilmington, NC			P.O.#:			SPECIAL INSTRUCTIONS: E-Mail Results		
PROJECT INFORMATION		ANALYSIS TYPE	TURNAROUND TIME (X)					AIR FILTER INFORMATION:		
JOB NAME: Sakm Fire Station 2 - Salem, VA		TEM / AHERA	RUSH	6-10 HR	24 HR	48 HR	72 HR	5 DAY	OTHER	MCE
JOB NO.: 522-1		TEM/BULK								PC
JOB MANAGER: Perry Pence		PLM								25 mm
JOB DESCRIPTION: Pre-Renovation Asbestos Inspection		PCM			X					37 mm
		NY ELAP	CALL							0.45 um
		LEAD	CALL	CALL						0.80 um
		RCRA METAS	CALL	CALL						OTHER:
		TCLP	CALL	CALL						
		OTHER:								

RESULTS TO: Perry Pence

EMAIL RESULTS?  Email: State Samples Collected: VA

WRITTEN REPORT TO: Perry Pence

PHONE: 540-353-0961

COMMENTS: E-Mail Results

FAX Results?  Fax#: CELL:

LAB ID	SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X	LITERS /MIN. = VOLUME	TOTAL VOLUME	DATE COLLECTED
	001A	Captains Office 12x12			FL. TILE			5/22/24
	001B				(Analyze Tile Only)			
	002A	Captains Office - Black			Mastic Under Tile			
	002B				(Analyze Mastic Only)			
	003A	Captains Office - Brown			Coarse Base / Glue			
	003B							
	004A	Captains Office 2x4			Ceiling Tile			
	004B							
	004C							
	005A	Mens Bath Cove Base			Black / Glue			
	005B							
	006A	Mens Bath Wall			Plaster			
	006B							
	006C							
	007A	Mens Bath Ceiling			Plaster			
	007B							
	007C							
	008A	Kitchen Flooring						
	008B							
	009A	Back Storage Area			Flooring			
	009B							
	010A	Kitchen - Drywell			From Ceiling Hatch			
	010B							

SAMPLED BY: Perry Pence DATE/TIME: 5/22/24 RECEIVED BY: Received DATE/TIME:

RELINQUISHED BY: Perry Pence DATE/TIME: MAY 28 2024 RECEIVED IN LAB BY: DATE/TIME:

AW

**AMERISCI**

Environmental Laboratories

**CHAIN OF CUSTODY RECORD**

AMERISCI RICHMOND  
Job No.: **124052028**

**AMERISCI RICHMOND**  
13635 GENITO ROAD  
MIDLOTHIAN, VA 23112  
PHONE: (804) 763-1200  
FAX: (804) 763-1800  
TOLL FREE: (800) 476-5227  
www.AmeriSci.com

<b>Company</b> Rugby Environmental Inc.	<b>Address</b> 1213 Deer Hill Drive Wilmington, NC	<b>P.O.#:</b> <b>SPECIAL INSTRUCTIONS:</b> E-Mail Results
--	---	---

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME (X)							AIR FILTER INFORMATION:
		RUSH	6-10 HR	24 HR	48 HR	72 HR	5 DAY	OTHER	
<b>JOB NAME:</b> Salem Fire Station 2 - Salem, VA	TEM/AHERA								MCE
<b>JOB No.:</b> S22-1	TEM/BULK								PC
<b>JOB MANAGER:</b> Perry Pence	PLM			X					25 mm
	PCM								37 mm
	NY ELAP	CALL							0.45 um
	LEAD	CALL	CALL						0.80 um
<b>JOB DESCRIPTION:</b> Pre-Renovation Asbestos Inspection	RCRA METAS	CALL	CALL						OTHER:
	TCLP	CALL	CALL						
	OTHER:								

**RESULTS TO:** Perry Pence  
**EMAIL RESULTS?**  **Email:**  
**WRITTEN REPORT TO:** Perry Pence  
**COMMENTS:**  
E-Mail Results

**State Samples Collected:** VA  
**PHONE:** 540-353-0961  
**FAX Results?**  **Fax#:**  
**CELL:**

LAB ID	SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X LITERS /MIN. = TOTAL VOLUME	DATE COLLECTED
	011A	2nd Floor Living Area 2x9 Ceiling Tile				5/22/24
	011B					
	011C					
	012A	2nd Floor Top of Stairs Driveway / Joint Comp.				
	012B	2nd Floor Living Area - Driveway / Joint Comp.				
	012C					
	013A	2nd Floor Sleeping Area 12x12 Fl. Tile				
	013B					
	014A	2nd Floor Sleeping Rm Black Mastic Under Tile				
	014B	(Analyze Mastic Only)				
	015A	2nd Floor Sleeping Room - Green Cove Base/Grout				
	015B					
	016A	2nd Floor Top of Stairs - Fibrous Ceiling Material				
	016B					
	017A	Mens Bath Ceramic Floor Tile				
	018A	Mens Bath Shower Wall Tiles/Grout				
	018B					
	019A	Mens Bath Ceiling Light - Vapor Barrier				
	019B					

<b>SAMPLED BY:</b> Perry Pence	<b>DATE/TIME:</b> 5/22/24	<b>RECEIVED BY:</b> Received	<b>DATE/TIME:</b>
<b>RELINQUISHED BY:</b> Perry Pence	<b>DATE/TIME:</b> 5/22/24	<b>RECEIVED IN LAB BY:</b> Orew	<b>DATE/TIME:</b> MAY 23 2024