



PSU Art Building RMS

2000 Southwest 5th Avenue, Portland, Oregon

April 2026

Prepared for:

Portland State University
Portland, Oregon

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Executive Summary

At the request of Portland State University (PSU), BSI America Professional Services Inc. (BSI) conducted a regulated building materials survey (RMS) for asbestos-containing materials (ACMs), lead-containing paint (LCP), and polychlorinated biphenyl (PCB)-containing materials. The RMS was performed in support of the scheduled demolition of the Art Building located on the PSU campus at 2000 Southwest 5th Avenue in Portland, Oregon (the Project Area). The survey focused on building materials likely to be disturbed during the demolition process. These materials included flooring materials with associated mastic, wallboard wall and ceiling systems, lathe and plaster wall and ceiling systems, and materials located above and within walls, ceilings, interstitial spaces, heating and cooling systems, roofing systems, and painted surfaces. The survey was performed on March 23 and 24, 2026, by BSI Consultant Allen George, Asbestos Hazard Emergency Response Act (AHERA) Building Inspector #IRC-25-6043C, and BSI Associate Consultant Danielle Cook, CSP, AHERA Building Inspector #IRO-25-4939B. Allen George and Danielle Cook's certificates are included as Attachment 3 to this report.

The Art Building was constructed in the 1960s and consists of two structures: the Annex and the South Building. The Annex is a one-story concrete masonry and wood structure built on a concrete slab with a basement, concrete and wood subfloors, metal-framed windows, and flat built-up roof. Interior finishes of the Annex include sheet vinyl flooring, 12-inch-by-12-inch and 9-inch-by-9-inch vinyl floor tiles, vinyl cove bases, ceramic wall tiles, carpet, carpet tiles, concrete floors, suspended ceiling tiles, and gypsum wallboard wall systems. Mechanical systems consist of rooftop-unit heating, ventilation, and air-conditioning (HVAC) systems for heat and cooling. Heating and cooling systems are not insulated. Domestic hot and cold-water systems are also not insulated. The South Building is a three-story concrete masonry and wood structure on a concrete slab with wood subfloors, metal-framed windows, and a flat built-up roof. Interior finishes of the South Building include sheet vinyl flooring, 12-inch-by-12-inch and 9-inch-by-9-inch vinyl floor tiles, vinyl cove bases, ceramic wall tiles, carpet tiles, suspended ceiling tiles, and gypsum wallboard wall systems. Mechanical systems consist of rooftop-unit HVAC systems for heat and cooling. Heating and cooling systems are not insulated. Domestic hot and cold-water systems are also not insulated.

The purpose of the RMS was to locate and identify building materials that may require special handling, abatement, and/or disposal before and during future scheduled demolition activities.

The scope of work was conducted in compliance with current local, state, and federal regulations; a summary of applicable regulations is included in Appendices A and B.

An effort was made to survey all accessible suspect materials. *Note: Additional suspect but unsampled materials could be located between walls, in voids, or in other areas of the Project Area that were inaccessible during the survey.* Unsampled materials should be assumed to contain asbestos or other contaminants until they are sampled and analyzed by a laboratory. Suspect ACMs sampled are detailed in Tables 1 and 2.



Key findings of this RMS are as follows.

Materials containing asbestos greater than 1% **were** found in the materials sampled by BSI in the Art Building.

Paint containing lead above the method of detection limit **was** found in the materials sampled by BSI in the Art Building.

After sampling and review, BSI recommends the following for the PSU Art Building demolition project:

- Compliance with federal, state, and local regulations mandates the removal of regulated ACMs (RACMs) prior to the commencement of demolition activities. The RACMs must be removed by a licensed asbestos-abatement contractor and certified asbestos-abatement workers to ensure work is performed in accordance with all government regulations and codes and to protect the health and safety of the site occupants. A summary of the potential health hazards of asbestos exposure is provided in Appendix C.
- BSI recommends that any disturbance of the identified and discovered LCP be performed in accordance with all federal, state, and local regulations dealing with disturbance of lead-containing materials.
- BSI recommends that all work activities with the potential for disturbing LCP be performed by a trained contractor with a fully implemented lead control program to ensure that the work is performed in accordance with all government regulations and codes and to protect the health and safety of the site occupants.
- Prior to the commencement of demolition activities, materials listed in the Unsampled Suspect Materials section of this report should be sampled. A supplemental RMS report should include these sampled materials as well as a full photo log of ACMs discovered during the initial RMS. Universal waste items such as mercury thermostats and fluorescent light tubes should also be quantified at this time.
- An effort was made to survey all accessible suspect materials. During demolition activities, additional suspect but unsampled materials could be located between walls, in voids, or in other areas of the Project Area that were inaccessible during the survey. If previously unidentified materials are encountered during the project, BSI recommends that PSU be notified immediately and unidentified materials be sampled before any disturbance takes place.
- To comply with the Resource Conservation and Recovery Act (RCRA), state, and local regulations, prior to the disposal of waste and debris, the contractor should perform a toxicity characteristic leaching procedure (TCLP) test. The TCLP determines whether the waste is hazardous due to its potential to leak toxic substances into the environment.
- A copy of this survey should be provided to all bidders before receiving bids for work. Bidders should verify ACM and LCP quantities prior to submitting bids.

BSI's detailed findings and recommendations are included in this report.



Introduction

At the request of PSU, BSI performed an RMS for ACM, LCP, and PCB-containing materials. The RMS was performed in support of the scheduled demolition of the Art Building located at 2000 Southwest 5th Avenue on the PSU campus in Portland, Oregon. The survey focused on building materials likely to be disturbed during the demolition process. These materials include flooring materials with associated mastic, wallboard wall and ceiling systems, lathe and plaster wall and ceiling systems, and materials located above and within walls, ceilings, interstitial spaces, heating and cooling systems, roofing systems, and painted surfaces. The survey was performed on March 23 and 24, 2026, by Allen George, AHERA Building Inspector #IRC-25-6043C, and Consultant Danielle Cook, CSP, AHERA Building Inspector #IRO-25-4939B. Allen George and Danielle Cook's certificates are included as Attachment 3 to this report.

This survey included:

- A visual inspection of the Project Area to identify suspected ACMs, LCP, and PCB-containing materials.
- Sampling of suspected ACMs and analysis by polarized light microscopy (PLM).
- Sampling of suspected painted surfaces and analysis by flame atomic absorption spectrometry (FAA).
- Assessing the condition and quantifying all identified ACM and LCP.

The scope of work was conducted in compliance with current local, state, and federal asbestos regulations. *Note: Additional suspect but unsampled materials could be located between walls, in voids, or in other areas of the Project Area that were inaccessible during the survey.*

Sampling, Laboratory Procedures, and Methods

Inspection Procedures: General

BSI surveyed the Project Area for the presence of suspect ACMs, LCP, and PCB-containing materials. The identified suspect materials were then described and categorized into homogeneous areas. Homogeneous areas consist of suspect materials that are identical in color, appearance, pattern, texture, and date of installation.

The asbestos survey and sample collection were performed in accordance with the AHERA sampling protocol as outlined in 40 Code of Federal Regulations (CFR) Part 763.

If previously unidentified materials are encountered during the demolition process, BSI recommends that PSU be notified immediately and unidentified materials be sampled before any disturbance takes place.

Sampling Methods

Samples were collected in a non-abrasive manner by carefully removing small portions of the suspect material with a hand tool suitable to the material being sampled. Each sample was placed in a pre-labeled plastic bag immediately after collection. Data pertinent to each sample (i.e., date, description, color location, condition, quantity, etc.) were recorded on a field data sheet.

Laboratory Procedures and Analysis

The bulk samples were submitted to NVL Laboratories (NVL), located in Seattle, Washington, for analysis. NVL holds National Institute of Standards and Technology (NIST)/National Voluntary Laboratory Accreditation Program (NVLAP) Accreditation No. 102063-0 and American Industrial Hygiene Association (AIHA) Registration No. 101861. The laboratory analysis reports and chain-of-custody (COC) forms are provided as Attachment 1 to this report.

Suspect asbestos samples were analyzed by PLM using US Environmental Protection Agency (EPA) Method 600/R-93/116, July 1993, in accordance with 40 CFR 763, Subpart F, Appendix A (AHERA), and if applicable, the point Count Method 600/R-93/116, July 1993. Bulk samples of suspected ACMs were examined under a stereomicroscope to identify suspect fibers. A PLM equipped with a dispersion-staining objective lens was used to determine which of the suspect fibers were asbestos. The various asbestos minerals were identified on the basis of their unique optical characteristics. Reported asbestos percentages were based on visual volume estimates.

The suspect LCP samples were analyzed for total lead by FAA in accordance with EPA Method 3501/7000B. The samples were analyzed by NVL, located in Seattle, Washington. NVL is accredited by AIHA Laboratory Accreditation Programs to perform lead analysis of samples via EPA Method 3501/7000B.

BSI performed a visual inspection of the Project Area for building materials that were suspected to contain PCBs. No suspect PCB-containing bulk materials were identified during this survey, and no samples were taken.



Results

Asbestos Survey Results

BSI collected a total of 148 bulk samples during the survey of the Art Building. The samples were analyzed by PLM. Building materials that contain asbestos in percentages greater than 1% **were** found during the survey.

An effort was made to survey all accessible suspect materials. *Note: Additional suspect but unsampled materials could be located between walls, in voids, or in other areas of the Project Area that were inaccessible during the survey.*

Sampling material results are provided in the sections below and detailed in Tables 1 and 2.

Sample locations are depicted in Figures 1 through 5, provided in Attachment 2. Laboratory results and the COC are provided as Attachment 1 to this report. A summary of the health hazards associated with asbestos exposure is provided as Appendix C.

Asbestos-Containing Materials – The Annex

Suspect materials that were sampled by BSI and found to have concentrations of asbestos above the method detection limit are as follows:

- Yellow vinyl sheet flooring with beige fiber backing (48% chrysotile) over grey 9-inch-by-9-inch vinyl floor tile with black mastic (< 1% chrysotile) beneath non-asbestos tan vinyl sheet flooring
- Brown 9-inch-by-9-inch vinyl floor tile (<1% chrysotile) with black mastic (non-detect)

Asbestos-Containing Materials – South Building

Suspect materials that were sampled by BSI and found to have concentrations of asbestos above the method detection limit are as follows:

- 9-inch-by-9-inch light gray vinyl floor tile (2% chrysotile) with black mastic (4% chrysotile)
- Residual black floor mastic (2% chrysotile) under carpet
- 9-inch-by-9-inch white vinyl floor tile (2% chrysotile) with black mastic (2% chrysotile)
- 9-inch-by-9-inch light brown vinyl floor tile (4% chrysotile) with streaks and non-asbestos black mastic
- 9-inch-by-9-inch beige vinyl floor tile (3% chrysotile) with black mastic (4% chrysotile)
- Non-asbestos orange vinyl floor tile over tan vinyl floor sheeting (48% chrysotile) under carpet
- Red transite wall panels (31% chrysotile)
- Grey roof flashing mastic (3% chrysotile)

< 1% Asbestos-Containing Materials

The following materials were found to contain < 1% asbestos and are therefore not considered ACMs by the Oregon Department of Environmental Quality (DEQ), but the removal of these materials is regulated by OSHA. Workers must follow asbestos work practices, cleanup, and disposal requirements outlined in Oregon Administrative Rule (OAR) 437-003-1926.1101 during removal.

- **The Annex**
 - Grey 9-inch-by-9-inch vinyl floor tile with black mastic (< 1% chrysotile)
 - Brown 9-inch-by-9-inch vinyl floor tile (< 1% chrysotile) with non-asbestos black mastic

Historical Asbestos-Containing Materials – The Art Building

Building materials that were sampled during an assessment of the Art Building on November 22, 2002, by Certified Environmental Consulting, Inc. and found to be asbestos containing include the following materials:

- **The Annex (1990 area in prior report)**
 - Biege floor tile
 - Tan sheet vinyl
- **The South Building (2000 area in prior report)**
 - Off-white floor tile
 - Brown sheet vinyl
 - Tan floor tile mastic
 - Fiberboard
 - Off-white floor tile mastic associated with non-asbestos tan floor tile
 - Duct tape

Unsampled Suspect Materials

The following suspect materials were not sampled as part of the scope of this project or were inaccessible during the survey. Such materials should be assumed to contain asbestos until they are confirmed to have no detection of asbestos.

- **The Annex**
 - Ceramic wall tile
 - Mounted mirror mastic
 - Behind the wooden walls in the basement
 - Decorative brick wall in basement
 - Fire doors
 - Built-up roofing
- **South Building**
 - Ceramic wall tile
 - Mounted mirror mastic
 - Interior of concrete masonry unit (CMU) walls
 - Fire doors

- Built-up roofing
- Interior of elevator car

Lead Survey Results

BSI collected seven paint-chip samples during the survey. The samples were analyzed by FAA. Paint that contains lead above the limit of detection **was** found during the survey.

Sampling material results are provided in the sections below and detailed in Tables 3 and 4. Laboratory results and the COC are provided as Attachment 1 to this report. A summary of the health hazards associated with lead exposure is provided as Appendix D.

Lead-Containing Paint

Suspect paints that were sampled by BSI in the Art Building and found to have concentrations of lead above the method detection limit are provided below:

- Wooden windowsills in the annex building – white paint; 0.013%
- Exterior concrete siding of the annex building – red paint; 0.028%



Conclusions and Recommendations

Conclusions

Regulated ACMs **were** identified by the sampling and laboratory analysis of materials collected at the PSU Art Building Project Area. A list of materials sampled is provided in Tables 1 and 2. Paint-chip samples containing lead above the limit of detection **were** found during the survey. A list of materials sampled is provided in Tables 3 and 4.

If any unidentified materials are encountered during the project, BSI recommends that PSU be notified immediately and unidentified materials be sampled before any disturbance takes place.

Recommendations

After sampling and review, BSI recommends the following for the PSU Art Building demolition project:

- Compliance with federal, state, and local regulations mandates the removal of RACMs prior to the commencement of demolition activities. The RACMs must be removed by a licensed asbestos-abatement contractor and certified asbestos-abatement workers to ensure work is performed in accordance with all government regulations and codes and to protect the health and safety of the site occupants. A summary of the potential health hazards of asbestos exposure is provided in Appendix C.
- BSI recommends that any disturbance of the identified and discovered LCP be performed in accordance with all federal, state, and local regulations dealing with disturbance of lead-containing materials.
- BSI recommends that all work activities with the potential for disturbing LCP be performed by a trained contractor with a fully implemented lead control program to ensure that the work is performed in accordance with all government regulations and codes and to protect the health and safety of the site occupants.
- Prior to the commencement of demolition activities, materials listed in the Unsampled Suspect Materials section of this report should be sampled. A supplemental RMS report should include these sampled materials as well as a full photo log of ACMs discovered during the initial RMS. Universal waste items such as mercury thermostats and fluorescent light tubes should also be quantified at this time.
- An effort was made to survey all accessible suspect materials. During demolition activities, additional suspect but unsampled materials could be located between walls, in voids, or in other areas of the Project Area that were inaccessible during the survey. If previously unidentified materials are encountered during the project, BSI recommends that PSU be notified immediately and unidentified materials be sampled before any disturbance takes place.
- To comply with the RCRA, state, and local regulations, prior to the disposal of waste and debris, the contractor should perform a TCLP test. The TCLP determines whether the waste is hazardous due to its potential to leak toxic substances into the environment.
- A copy of this survey should be provided to all bidders before receiving bids for work. Bidders should verify ACM and LCP quantities prior to submitting bids.



Recordkeeping

A complete record should be maintained of all findings (including this report), procedures, and actions regarding ACM in the building if discovered. This record should also contain names of technical advisors, inspectors, and consultants and all staff time, material, and costs associated with asbestos management and abatement.

If you have any questions regarding this report, please contact BSI at 503.957.6793.

Sincerely,

Danielle Cook

Danielle Cook, CSP
Associate Consultant
AHERA Building Inspector

Reviewed by:

Matt Harper

Matt Harper, CIH, CSP
Principal Consultant
AHERA Building Inspector



Confidentiality and Limitations

This report was prepared for the sole use of PSU (Client), the only intended beneficiary of BSI's work. No other party should rely on the information contained herein without the prior written consent of BSI and the Client. BSI understands that its services to the Client are to be held in strict confidence. BSI will not discuss or disclose any information about its services to any third party without the Client's consent.

This survey was planned and implemented based on a mutually agreed-upon scope of work. The survey was conducted in conformance with generally accepted current standards for identifying and evaluating asbestos in construction materials. BSI uses only qualified professionals to perform building surveys, and reasonable effort was made to survey accessible suspect materials. Additional suspect but unsampled materials could be located between walls, in voids, or in other inaccessible areas; caution should be exercised regarding these areas. BSI cannot warrant that this Project Area does not contain ACMs and LCP in locations other than those noted in this report.

BSI's assessment of the risk of exposure to airborne asbestos fibers followed generally accepted protocols and is based on conditions at the time of the survey. BSI is not responsible for changes in conditions or accepted protocols after its site visit.



Tables

Table 1: PSU Annex Building ACM Analysis

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
AN-001	Layer 1: Green Speckled Vinyl Floor Sheeting Layer 2: White Fiber Backing Layer 3: Gray Leveling Compound	1st Floor – Women’s Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
AN-002	Layer 1: Green Speckled Vinyl Floor Sheeting Layer 2: White Fiber Backing Layer 3: Gray Leveling Compound	1st Floor – Women’s Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
AN-003	Layer 1: Grey Speckled Vinyl Floor Sheeting Layer 2: White Fiber Backing	1st Floor – Men’s Restroom	N/A	Layer 1: ND Layer 2: ND
AN-004	Layer 1: Grey Speckled Vinyl Floor Sheeting Layer 2: White Fiber Backing	1st Floor – Men’s Restroom	N/A	Layer 1: ND Layer 2: ND
AN-005	Gypsum Wallboard	1st Floor – C152 Hallway	N/A	ND
AN-006	Gypsum Wallboard	1st Floor – Room 160	N/A	ND
AN-007	Layer 1: Gypsum Wallboard Layer 2: Joint Compound	1st Floor – Room 160	N/A	Layer 1: ND Layer 2: ND
AN-008	Gypsum Wallboard	Basement – Room 51	N/A	ND
AN-009	Layer 1: Gypsum Wallboard Layer 2: Joint Compound	Basement – Room 51	N/A	Layer 1: ND Layer 2: ND
AN-010	2’x4’ Ceiling Tile	1st Floor – Room 154B	N/A	ND
AN-011	2’x4’ Ceiling Tile	1st Floor – Room 180	N/A	ND
AN-012	2’x4’ Ceiling Tile	1st Floor – Room 180	N/A	ND
AN-013	Layer 1: 6” Green Cove Base Layer 2: Yellow Mastic	1st Floor – Women’s Restroom	N/A	Layer 1: ND Layer 2: ND
AN-014	Layer 1: 6” Green Cove Base Layer 2: Yellow Mastic	1st Floor – Women’s Restroom	N/A	Layer 1: ND Layer 2: ND
AN-015	Layer 1: 6” Green Cove Base Layer 2: Yellow Mastic	1st Floor – Women’s Restroom	N/A	Layer 1: ND Layer 2: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
AN-016	Layer 1: 6" Black Cove Base Layer 2: Yellow Mastic	1st Floor – Men's Restroom	N/A	Layer 1: ND Layer 2: ND
AN-017	Layer 1: 6" Black Cove Base Layer 2: Yellow Mastic	1st Floor – Men's Restroom	N/A	Layer 1: ND Layer 2: ND
AN-018	Layer 1: 6" Black Cove Base Layer 2: Yellow Mastic	1st Floor – Men's Restroom	N/A	Layer 1: ND Layer 2: ND
AN-019	Layer 1: Tan Vinyl Sheet Flooring Layer 2: Tan Mastic Layer 3: Yellow Vinyl Sheet Flooring Layer 4: Beige Fiber Backing Layer 5: Grey 9"x9" Vinyl Floor Tile with Black Mastic	1st Floor – Room 180A	20 SF	Layer 1: ND Layer 2: ND Layer 3: ND Layer 4: 48% CHR Layer 5: <1% CHR
AN-020	Layer 1: Tan Vinyl Sheet Flooring Layer 2: Tan Mastic Layer 3: Yellow Vinyl Sheet Flooring Layer 4: Beige Fiber Backing Layer 5: Grey 9"x9" Vinyl Floor Tile with Black Mastic	1st Floor – Room 180A	20 SF	Layer 1: ND Layer 2: ND Layer 3: ND Layer 4: 46% CHR Layer 5: <1% CHR
AN-021	Layer 1: Tan Vinyl Sheet Flooring Layer 2: Tan Mastic Layer 3: Yellow Vinyl Sheet Flooring Layer 4: Beige Fiber Backing Layer 5: Grey 9"x9" Vinyl Floor Tile with Black Mastic	1st Floor – Room 180A	20 SF	Layer 1: ND Layer 2: ND Layer 3: ND Layer 4: 39% CHR Layer 5: <1% CHR
AN-022	Layer 1: Brown/White Floor Underlayment Layer 2: Tan Mastic with Grey Leveling Compound	1st Floor Hallway – Outside Room 154A under Carpet Tiles	N/A	Layer 1: ND Layer 2: ND
AN-023	Layer 1: Brown/White Floor Underlayment Layer 2: Tan Mastic with Grey Leveling Compound	1st Floor Hallway – Outside Room 154A under Carpet Tiles	N/A	Layer 1: ND Layer 2: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
AN-024	Layer 1: Brown/White Floor Underlayment Layer 2: Tan Mastic with Grey Leveling Compound	1st Floor Hallway – Outside Room 154A	N/A	Layer 1: ND Layer 2: ND
AN-025	Layer 1: Grey Vinyl Floor Tile Layer 2: Black Mastic	1st Floor – Room 165	N/A	Layer 1: ND Layer 2: ND
AN-026	Layer 1: Grey Vinyl Floor Tile Layer 2: Black Mastic	1st Floor – Room 170	N/A	Layer 1: ND Layer 2: ND
AN-027	Layer 1: Clear Glue Layer 2: Grey Leveling Compound Layer 3: Grey Vinyl Floor Tile Layer 4: Black Mastic	1st Floor – Room 170	N/A	Layer 1: ND Layer 2: ND Layer 3: ND Layer 4: ND
AN-028	Grey Floor Leveler	1st Floor – Room 154A	N/A	ND
AN-029	Grey Floor Leveler	1st Floor – Room 154A	N/A	ND
AN-030	Grey Floor Leveler	1st Floor – Room 154A	N/A	ND
AN-031	Layer 1: Tan Glue Layer 2: Brown 9"x9" Vinyl Floor Tile Layer 3: Black Mastic	1st Floor - Electrical Closet – Room 151	50 SF	Layer 1: ND Layer 2: <1% CHR Layer 3: ND
AN-032	Layer 1: Tan Glue Layer 2: Brown 9"x9" Vinyl Floor Tile Layer 3: Black Mastic	1st Floor - Electrical Closet – Room 151	50 SF	Layer 1: ND Layer 2: <1% CHR Layer 3: ND
AN-033	Layer 1: Tan Glue Layer 2: Brown 9"x9" Vinyl Floor Tile Layer 3: Black Mastic	1st Floor - Landing outside Room 151	50 SF	Layer 1: ND Layer 2: <1% CHR Layer 3: ND
AN-034	2'x2' Ceiling Tile	1st Floor – Room 160	N/A	ND
AN-035	2'x2' Ceiling Tile	1st Floor – Room 160	N/A	ND
AN-036	Layer 1: 4" Grey Cove Base Layer 2: Brown Mastic	1st Floor – Room 151	N/A	Layer 1: ND Layer 2: ND
AN-037	Layer 1: 4" Grey Cove Base Layer 2: Brown Mastic	1st Floor – Room 151	N/A	Layer 1: ND Layer 2: ND
AN-038	Layer 1: 12"x12" Cream Vinyl Floor Tile Layer 2: Yellow Mastic	1st Floor – Entry – Room L150	N/A	Layer 1: ND Layer 2: ND
AN-039	Layer 1: 12"x12" Cream Vinyl Floor Tile Layer 2: Yellow Mastic	1st Floor – Entry – Room L150	N/A	Layer 1: ND Layer 2: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
AN-040	Layer 1: 4" Medium Brown Cove Base Layer 2: Cream Mastic	1st Floor – Entry – Room L150	N/A	Layer 1: ND Layer 2: ND
AN-041	Layer 1: 4" Medium Brown Cove Base Layer 2: Cream Mastic	1st Floor – Entry – Room L150	N/A	Layer 1: ND Layer 2: ND
AN-042	Cream Stair Tread	1st Floor – Entry – Room L150	N/A	ND
AN-043	Cream Stair Tread	1st Floor – Entry – Room L150	N/A	ND
AN-044	Black Expansion Joint Caulk	Basement Art Studio	N/A	ND
AN-045	Black Expansion Joint Caulk	Basement Art Studio	N/A	ND
AN-046	Black Expansion Joint Caulk	Basement Art Studio	N/A	ND

Bold: asbestos layer and material

CHR: chrysotile asbestos

ND: none detected

SF: square feet

LF: lineal feet

EA: each

ND*: lab unable to separate black mastic layer. Black mastic positive for CHR in other samples

N/A: not applicable

Table 2: PSU South Building ACM Analysis

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-001	2'x2' Ceiling Tile	1st Floor – Room 140	N/A	ND
S-002	2'x2' Ceiling Tile	1st Floor – Room 140	N/A	ND
S-003	2'x2' Ceiling Tile	1st Floor – C122 Hallway	N/A	ND
S-004	2'x4' Ceiling Tile	2nd Floor – Storage Closet	N/A	ND
S-005	2'x4' Ceiling Tile	2nd Floor – Storage Closet	N/A	ND
S-006	2'x4' Ceiling Tile	2nd Floor – Storage Closet	N/A	ND
S-007	Layer 1: Wall Texture Layer 2: Gypsum Wallboard Layer 3: Joint Compound	1st Floor – C101 Hallway	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-008	Layer 1: Wall Texture Layer 2: Gypsum Wallboard	1st Floor – C122 Hallway	N/A	Layer 1: ND Layer 2: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-009	Layer 1: Wall Texture Layer 2: Gypsum Wallboard	1st Floor – C102 Hallway	N/A	Layer 1: ND Layer 2: ND
S-010	Layer 1: Gypsum Wallboard Layer 2: Joint Compound Layer 3: Gypsum Wallboard	2nd Floor - Hallway	20,000 SF	Layer 1: ND Layer 2: 2% CHR (<1% Compositied) Layer 3: ND
S-011	Layer 1: Gypsum Wallboard Layer 2: Joint Compound	2nd Floor – Hallway outside Room 215	N/A	Layer 1: ND Layer 2: ND
S-012	Gypsum Wallboard	3rd Floor – Room 320 Window	N/A	ND
S-013	Gypsum Wallboard	3rd Floor – Room 330 Window	N/A	ND
S-014	Layer 1: 6" Black Cove Base Layer 2: Tan Mastic	1st Floor – C101 Hallway	N/A	Layer 1: ND Layer 2: ND
S-015	Layer 1: 6" Black Cove Base Layer 2: Tan Mastic	1st Floor – C122 Hallway	N/A	Layer 1: ND Layer 2: ND
S-016	Layer 1: 6" Black Cove Base Layer 2: Tan Mastic	2nd Floor Hallway	N/A	Layer 1: ND Layer 2: ND
S-017	Layer 1: Yellow Carpet Mastic Layer 2: Concrete	1st Floor – Room 123	N/A	Layer 1: ND Layer 2: ND
S-018	Layer 1: Yellow Carpet Mastic Layer 2: Carpet	2nd Floor – Room 215	N/A	Layer 1: ND Layer 2: ND
S-019	Layer 1: Yellow Carpet Mastic Layer 2: Carpet	2nd Floor – Room 225	N/A	Layer 1: ND Layer 2: ND
S-020	Layer 1: Clear Adhesive Layer 2: 9"x9" Light Gray Vinyl Floor Tile Layer 3: Black Mastic	1st Floor – Room 123	5,000 SF	Layer 1: ND Layer 2: 2% CHR Layer 3: 4% CHR
S-021	Layer 1: Clear Adhesive Layer 2: 9"x9" Light Gray Vinyl Floor Tile Layer 3: Black Mastic	1st Floor – Room 120 (beneath sample S-026)	5,000 SF	Layer 1: ND Layer 2: 2% CHR Layer 3: 3% CHR
S-022	Layer 1: 9"x9" Light Gray Vinyl Floor Tile Layer 2: Black Mastic	1st Floor – Room 126	5,000 SF	Layer 1: 2% CHR Layer 2: 4% CHR

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-023	Layer 1: Tan Mastic Layer 2: 9"x9" Light Gray Vinyl Floor Tile Layer 3: Black Mastic	3rd Floor – Hallway 302	5,000 SF	Layer 1: ND Layer 2: 2% CHR Layer 3: ND
S-024	Layer 1: Tan Mastic Layer 2: 9"x9" Light Gray Vinyl Floor Tile Layer 3: Black Mastic	3rd Floor – Hallway 302	5,000 SF	Layer 1: ND Layer 2: 2% CHR Layer 3: ND
S-025	Grey Rock-like Wall Insulation	1st Floor – Room 104	N/A	ND
S-026	Layer 1: 12"x12" Grey Vinyl Floor Tile with Black Spots Layer 2: Yellow Mastic	1st Floor – Room 130	N/A	Layer 1: ND Layer 2: ND
S-027	Layer 1: 12"x12" Grey Vinyl Floor Tile with Black Spots Layer 2: Yellow Mastic	1st Floor – Room 130	N/A	Layer 1: ND Layer 2: ND
S-028	Layer 1: 6" Grey Cove Base Layer 2: Tan Mastic	3rd Floor – Restroom 303	N/A	Layer 1: ND Layer 2: ND
S-029	Layer 1: 6" Grey Cove Base Layer 2: Tan Mastic	3rd Floor – Restroom 303	N/A	Layer 1: ND Layer 2: ND
S-030	Layer 1: 6" Green Cove Base Layer 2: Tan Mastic Layer 3: Joint Compound	3rd Floor – Restroom 302	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-031	Layer 1: 4" Black Cove Base Layer 2: Yellow Mastic	1st Floor – Room 130	N/A	Layer 1: ND Layer 2: ND
S-032	Layer 1: 4" Black Cove Base Layer 2: Yellow Mastic	2nd Floor – Room 200	N/A	Layer 1: ND Layer 2: ND
S-033	Layer 1: Brown Binder Layer 2: Residual Black Floor Mastic	3rd Floor – Under Carpet between Rooms 320/330	100 SF	Layer 1: ND Layer 2: 2% CHR
S-034	Layer 1: 4" Black Cove Base Layer 2: Yellow Mastic	2nd Floor – Hallway outside 225D	N/A	Layer 1: ND Layer 2: ND
S-035	Layer 1: 9"x9" White Vinyl Floor Tile Layer 2: Black Mastic	1st Floor – Room 126	20 SF	Layer 1: 2% CHR Layer 2: 2% CHR
S-036	Layer 1: 9"x9" White Vinyl Floor Tile Layer 2: Black Mastic	1st Floor – Room 120	20 SF	Layer 1: 2% CHR Layer 2: 4% CHR

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-037	Layer 1: 9"x9" White Vinyl Floor Tile Layer 2: Black Mastic	1st Floor – Room 128	20 SF	Layer 1: 2% CHR Layer 2: 3% CHR
S-038	9"x9" White Vinyl Floor Tile	1st Floor – Room 125	20 SF	2% CHR
S-039	Layer 1: 6" Green Cove Base Layer 2: Tan Mastic Layer 3: Joint Compound	3rd Floor – Restroom 302	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-040	Layer 1: Light Brown Stair Stringer Layer 2: Cream Mastic	Stairwell	N/A	Layer 1: ND Layer 2: ND
S-041	Layer 1: Light Brown Stair Stringer Layer 2: Cream Mastic	Stairwell	N/A	Layer 1: ND Layer 2: ND
S-042	Light Brown Stair Stringer	Stairwell	N/A	ND
S-043	Layer 1: 4" Brown Cove Base Layer 2: Brown Mastic	1st Floor - 123	N/A	Layer 1: ND Layer 2: ND
S-044	Layer 1: 4" Brown Cove Base Layer 2: Brown Mastic Layer 3: Joint Compound	1st Floor - 120	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-045	Layer 1: 4" Brown Cove Base Layer 2: Brown Mastic	1st Floor – 122	N/A	Layer 1: ND Layer 2: ND
S-046	Layer 1: Grey Vinyl Floor Sheeting Layer 2: Fiber Backing	1st Floor - Restroom	N/A	Layer 1: ND Layer 2: ND
S-047	Layer 1: Grey Vinyl Floor Sheeting Layer 2: Fiber Backing Layer 3: Gray Leveling Compound	1st Floor - Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-048	Layer 1: Grey Vinyl Floor Sheeting Layer 2: Fiber Backing Layer 3: Gray Leveling Compound	1st Floor - Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-049	Layer 1: 9"x9" Light Brown Vinyl Floor Tile with Streaks Layer 2: Black Mastic	West End of 1st Floor Stairwell	25 SF	Layer 1: 4% CHR Layer 2: ND
S-050	Layer 1: 9"x9" Light Brown Vinyl Floor Tile with Streaks Layer 2: Black Mastic	East End of 1st Floor Stairwell	25 SF	Layer 1: 3% CHR Layer 2: ND
S-051	Layer 1: 9"x9" Light Brown Vinyl Floor Tile with Streaks Layer 2: Black Mastic	1st Floor Stairwell Landing	25 SF	Layer 1: 2% CHR Layer 2: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-052	Layer 1: Wall Texture Layer 2: Gypsum Wallboard	1st Floor – Hallway C101	N/A	Layer 1: ND Layer 2: ND
S-053	Layer 1: Wall Texture Layer 2: Gypsum Wallboard	1st Floor – Hallway C101	N/A	Layer 1: ND Layer 2: ND
S-054	Layer 1: 4" Tan Cove Base Layer 2: Brown Mastic	1st Floor Stairwell Landing	N/A	Layer 1: ND Layer 2: ND
S-055	Layer 1: 4" Tan Cove Base Layer 2: Brown Mastic	1st Floor Stairwell Landing	N/A	Layer 1: ND Layer 2: ND
S-056	Layer 1: 4" Tan Cove Base Layer 2: Brown Mastic Layer 3: Joint Compound	1st Floor Stairwell Landing	10 SF	Layer 1: ND Layer 2: ND Layer 3: 2% CHR (<1% Compositied)
S-057	Layer 1: 4" Cream Cove Base Layer 2: White Mastic	1st Floor Stair Riser	N/A	Layer 1: ND Layer 2: ND
S-058	Layer 1: 4" Cream Cove Base Layer 2: White Mastic	2nd Floor Stair Riser	N/A	Layer 1: ND Layer 2: ND
S-059	Layer 1: 4" Cream Cove Base Layer 2: White Mastic	3rd Floor Stair Riser	N/A	Layer 1: ND Layer 2: ND
S-060	Layer 1: 12"x12" Tan Vinyl Floor Tile with Brown Specks Layer 2: Yellow Mastic	2nd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-061	Layer 1: 12"x12" Tan Vinyl Floor Tile with Brown Specks Layer 2: Yellow Mastic	2nd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-062	Layer 1: 12"x12" Beige Vinyl Floor Tile with Brown and Cream Streaks Layer 2: Yellow Mastic Layer 3: Black Mastic	1st Floor Landing	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-063	Layer 1: 12"x12" Beige Vinyl Floor Tile with Brown and Cream Streaks Layer 2: Yellow Mastic	1st Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-064	Layer 1: 12"x12" Beige Vinyl Floor Tile with Brown and Cream Streaks Layer 2: Yellow Mastic	2nd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-065	Beige Stair Tread	2nd Floor Stairwell	N/A	Layer 1: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-066	Beige Stair Tread	2nd Floor Stairwell	N/A	Layer 1: ND
S-067	Beige Stair Tread	2nd Floor Stairwell	N/A	Layer 1: ND
S-068	Brown Stair Tread	2nd Floor Stairwell	N/A	Layer 1: ND
S-069	Brown Stair Tread	2nd Floor Stairwell	N/A	Layer 1: ND
S-070	Brown Stair Tread	2nd Floor Stairwell	N/A	Layer 1: ND
S-071	Layer 1: 12"x12" Beige Vinyl Floor Tile with Brown Streaks Layer 2: Yellow Mastic	3rd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-072	Layer 1: 12"x12" Beige Vinyl Floor Tile with Brown Streaks Layer 2: Yellow Mastic	3rd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-073	Layer 1: Green Vinyl Floor Sheeting Layer 2: Fiber Backing Layer 3: Gray Leveling Compound	2nd Floor – Women's Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-074	Layer 1: Green Vinyl Floor Sheeting Layer 2: Fiber Backing	2nd Floor – Women's Restroom	N/A	Layer 1: ND Layer 2: ND
S-075	Layer 1: Blue Vinyl Floor Sheeting Layer 2: Fiber Backing Layer 3: Gray Leveling Compound	2nd Floor – Men's Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-076	Layer 1: Blue Vinyl Floor Sheeting Layer 2: Fiber Backing Layer 3: Gray Leveling Compound	2nd Floor – Men's Restroom	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-077	Layer 1: 9"x9" Beige Vinyl Floor Tile Layer 2: Black Mastic	2nd Floor – Storage Room 215	1,000 SF	Layer 1: 2% CHR Layer 2: 3% CHR
S-078	Layer 1: 9"x9" Beige Vinyl Floor Tile Layer 2: Tan Mastic	2nd Floor – Hallway 225	1,000 SF	Layer 1: 2% CHR Layer 2: ND
S-079	Layer 1: 9"x9" Beige Vinyl Floor Tile Layer 2: Black Mastic	2nd Floor – Hallway 225	1,000 SF	Layer 1: 3% CHR Layer 2: 4% CHR
S-080	Layer 1: 9"x9" Beige Vinyl Floor Tile Layer 2: Black Mastic	2nd Floor – Hallway 225	1,000 SF	Layer 1: 2% CHR Layer 2: 3% CHR
S-081	Layer 1: 9"x9" Beige Vinyl Floor Tile Layer 2: Black Mastic	2nd Floor – Hallway 225	1,000 SF	Layer 1: 3% CHR Layer 2: 2% CHR

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-082	Layer 1: 12"x12" White Vinyl Floor Tile with Colorful Specks Layer 2: Yellow Mastic Layer 3: Grey Leveling Compound	2nd Floor – Hallway 225	N/A	Layer 1: ND Layer 2: ND Layer 3: ND
S-083	Layer 1: 12"x12" White Vinyl Floor Tile with Colorful Specks Layer 2: Yellow Mastic	2nd Floor – Hallway 225	N/A	Layer 1: ND Layer 2: ND
S-084	Layer 1: 12"x12" White Vinyl Floor Tile with Colorful Specks Layer 2: Yellow Mastic	2nd Floor – Hallway 225	N/A	Layer 1: ND Layer 2: ND
S-085	Layer 1: Orange Vinyl Floor Tile Layer 2: Tan Vinyl Floor Sheeting	2nd Floor Lobby – Under Carpet	2,000 SF	Layer 1: ND Layer 2: 48% CHR
S-086	Layer 1: Orange Vinyl Floor Tile Layer 2: Tan Vinyl Floor Sheeting	2nd Floor Lobby – Under Carpet	2,000 SF	Layer 1: ND Layer 2: 51% CHR
S-087	Layer 1: Orange Vinyl Floor Tile Layer 2: Tan Vinyl Floor Sheeting	2nd Floor Lobby – Under Carpet	2,000 SF	Layer 1: ND Layer 2: 50% CHR
S-088	Layer 1: 12"x12" Beige Vinyl Floor Tile with Grey Streaks Layer 2: Black Mastic	3rd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-089	Layer 1: 12"x12" Beige Vinyl Floor Tile with Grey Streaks Layer 2: Black Mastic	3rd Floor Landing	N/A	Layer 1: ND Layer 2: ND
S-090	Layer 1: Gypsum Wallboard Layer 2: Joint Compound	3rd Floor – Room 310C Windowsill	N/A	Layer 1: ND Layer 2: ND
S-091	Layer 1: Gypsum Wallboard Layer 2: Joint Compound	3rd Floor – Room 330 Windowsill	N/A	Layer 1: ND Layer 2: ND
S-092	Layer 1: Gypsum Wallboard Layer 2: Joint Compound	3rd Floor – Room 310D Windowsill	N/A	Layer 1: ND Layer 2: ND
S-093	Red Transite Wall Panels	Roof	100 EA	29% CHR
S-094	Red Transite Wall Panels	Roof	100 EA	31% CHR
S-095	Layer 1: Silver Paint Layer 2: Black Flashing Mastic	Roof	N/A	Layer 1: ND Layer 2: ND
S-096	Layer 1: Grey Caulk Layer 2: Grey Mastic	Roof	1,000 SF	Layer 1: ND Layer 2: 3% CHR
S-097	Black Flashing Mastic	Roof	N/A	Layer 1: ND

Sample #	Material Type Sampled	Sample Location	ACM Quantity	Results
S-098	Layer 1: Silver Roof Paint Layer 2: Roof Mastic	Roof	N/A	Layer 1: ND Layer 2: ND
S-099	Layer 1: Silver Roof Paint Layer 2: Roof Mastic	Roof	N/A	Layer 1: ND Layer 2: ND
S-100	Layer 1: Silver Roof Paint Layer 2: Roof Mastic	Roof	N/A	Layer 1: ND Layer 2: ND
S-101	Layer 1: White Window Glaze Layer 2: Grey Window Glaze	Roof - Windows	N/A	Layer 1: ND Layer 2: ND
S-102	Layer 1: White Window Glaze Layer 2: Grey Window Glaze	Roof - Windows	N/A	Layer 1: ND Layer 2: ND

Bold: asbestos layer and material

CHR: chrysotile asbestos

ND: none detected

SF: square feet

LF: lineal feet

EA: each

N/A: not applicable

Table 3: PSU Art Annex Suspect LCP Analysis

Sample Number	Color/Description	Substrate	Sample Location	Lead (%)
AN-PC-001	White Paint	Wood	Basement Ceiling Beam	< 0.0047
AN-PC-002	Red Paint	Metal	Basement Fire Riser Pipe	< 0.0055
AN-PC-003	White Paint	Wood	Room 160 Windowsill	0.013
AN-PC-004	Red Paint	Concrete	Exterior Siding	0.028

Table 4: PSU Art South Building Suspect LCP Analysis

Sample Number	Color/Description	Substrate	Sample Location	Lead (%)
S-PC-01	Grey Paint	Metal	Roof Flashing	<0.0050
S-PC-02	Black Paint	Metal	Stair Railing	<0.012
S-PC-03	Red Paint	Transite Board	Roof	<0.014

Appendix A: Review of Asbestos Regulations

This section provides a summary of the federal and state regulations that apply to asbestos and asbestos-related work. The summary is not intended to be comprehensive or to define all regulatory requirements that may apply to the subject facility or to persons who perform asbestos-related work in the facility.

US Environmental Protection Agency

The US Environmental Protection Agency (EPA) regulates environmental exposures to asbestos through two major pieces of legislation: the National Emission Standards for Hazardous Air Pollutants (NESHAP) under the Clean Air Act and the Asbestos Hazard Emergency Response Act (AHERA) under the Toxic Substances Control Act. In Oregon, this has been delegated to the Oregon Department of Environmental Quality (DEQ). Oregon asbestos rules are detailed in Oregon Administrative Rules (OAR) 340-248-005 through 280.

NESHAP, Part 61 of Title 40 of the Code of Federal Regulations (CFR), establishes standards by which asbestos-related work must be performed to prevent asbestos from being released into the environment. Some of the requirements include:

- Inspecting for asbestos before commencing a demolition or renovation project.
- Notifying the local NESHAP enforcement agency of all demolition work and asbestos-abatement work.
- Training asbestos workers.
- Prohibiting visible emissions and requiring the use of wet methods, negative-pressure enclosures, labeling of waste, and proper handling methods from removal to disposal.

AHERA, Part 763 of 40 CFR, requires schools to inspect for asbestos, prepare management plans, make notifications regarding the presence of asbestos, use air sampling to confirm proper asbestos removal, and use accredited personnel to perform asbestos-related activities. AHERA and subsequent related legislation established a nationwide program of training and certification required of asbestos professionals, including abatement contractors and workers, who perform work in schools. These requirements have been extended to include asbestos work performed in all public and private-sector buildings.

Occupational Safety and Health

The Occupational Safety and Health Administration (OSHA) regulates occupational exposures to asbestos through the General Industry and Construction Industry asbestos standards (29 CFR 1910.134).

These standards are designed to protect workers from asbestos exposure through a series of requirements based on exposures above the Permissible Exposure Limit (PEL). In Oregon, these standards are regulated by Oregon Occupational Safety and Health (OR-OSHA) 1926.1101 Construction and OAR 437-004-9050 Asbestos.

These requirements include:

- Assuming that certain building materials contain asbestos and that buildings constructed prior to 1980 contain asbestos-containing materials (ACMs).
- Implementing medical surveillance, respiratory protection, and training programs that include medical examinations, provision of respiratory and personal protective equipment (PPE), and training of workers and supervisors for certain classes of work.
- Training persons who may be exposed to asbestos during their work.
- Using specific types of respirators depending on the asbestos concentrations being generated.
- For asbestos-related work activities, utilizing work practices and equipment such as negative-pressure enclosures, wet methods, air filtration equipment, decontamination units, warning signs and labels, and waste containers.
- Collecting and analyzing air samples to evaluate potential worker exposures.
- Mandating contractor registration with and notification of asbestos work to the local OSHA enforcement agency.
- Notifying occupants for projects covered by the standard.

Appendix B: Review of Lead Regulations

This section provides a summary of the federal and state regulations that apply to lead and lead-related work. The summary is not intended to be comprehensive or to define all regulatory requirements that may apply to the Project Area or to persons who perform lead-related work in the Project Area.

Oregon Department of Environmental Quality

The Oregon Department of Environmental Quality (DEQ) regulates safe management of dangerous waste, including lead-containing paint waste, in Chapter 340, Divisions 100-103 of the Oregon Administrative Rule (OAR), Dangerous Waste Regulations. Under this regulation, the DEQ may conduct or contract the removal of dangerous or hazardous substances where there has been or is a potential for a release that can pose a threat to the public.

The standard includes:

- Designating dangerous or hazardous waste.
- Providing surveillance or monitoring of wastes until they are neutralized or safely disposed of.
- Recordkeeping for manifesting, tracking, reporting, labeling, and sampling waste.
- Describing requirements for the siting, design, operation, closure, post-closure, financial, and monitoring of waste management.
- Establishing design, operation, and monitoring for managing waste disposal facilities in Oregon.

Occupational Safety and Health

OSHA regulates occupational exposures to lead through the General Industry and Construction Industry lead standards (29 Code of Federal Regulations [CFR] 1910.1025 and 1926.62, respectively).

These standards are designed to protect workers from lead exposure through a series of requirements based on exposures above the Permissible Exposure Limit (PEL) and Action Limit (AL). In Oregon, Oregon Occupational Safety and Health (OR-OSHA) enforces the OSHA regulations under OAR 437, Divisions 3D, 2I, and 2/Z (Lead in Construction).

The requirements include:

- The type of work activities that are covered under the lead standard.
- Permissible exposure limits for lead concentrations through inhalation and ingestion (blood levels).
- Hazard determination, including exposure assessment.
- A written task-specific compliance program before commencement of lead-related work.
- Medical surveillance and provisions for medical removal.
- Respiratory protection.
- Training programs for workers and supervisors for lead-related work.
- Recordkeeping and hazard communication program to ensure access to information regarding lead-containing materials.
- Adequate housekeeping and hygiene facilities and practices.



Appendix C: Asbestos Health Effects

Asbestos can cause asbestosis, lung cancer, and mesothelioma. The onset of asbestosis has been linked to the concentration of the asbestos dust, the type of asbestos fiber in the dust, and the length of exposure. It is a progressive disease that may develop fully 20 to 30 years after the first exposure. It is characterized by the scarring of the lungs and will significantly decrease the ability of the lungs to exchange air.

Mesothelioma, or cancer of the lining of the lung or abdominal cavity, may occur without evidence of asbestosis. Mesothelioma may occur after a short, intensive exposure to asbestos fibers. Approximately 85% of all mesothelioma cases are attributable to asbestos exposure.

According to the Department of Labor, information is insufficient at the present time to set an exposure standard (other than zero) that could ensure the prevention of mesothelioma in all workers since the disease may occur following a very limited exposure 10 to 15 years earlier. People exposed to industrial concentrations of asbestos are at five times greater risk than the general public of developing lung cancer.

Cigarette smoking is strongly implicated as a cocarcinogen among asbestos workers. Calculations suggest that cigarette-smoking asbestos workers have approximately 50 to 90 times the risk of developing lung cancer compared to non-asbestos worker smokers.



Appendix D: Lead Health Effects

The severity of the health effects from lead contamination is only now being fully realized. Lead in the body can cause serious damage to the central and peripheral nervous system, the cardiovascular system, and the kidneys. Children are especially vulnerable and susceptible to lead poisoning. Even low levels, persisting during childhood, are known to slow a child's normal development and cause learning and behavioral problems. The Agency for Toxic Substances and Disease Registry, as well as numerous other investigators, reports long-lasting impacts on the intelligence, motor control, hearing, and emotional development of children who have concentrations of lead in their body that are associated with obvious symptoms.

Attachment 1: Laboratory Analysis Results and Chain-of-Custody Documentation



April 3, 2026



Matt Harper
BSI America Professional Svcs - OR
830 NE Holladay St, 1st Floor
Portland, OR 97232

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2605009.00

Client Project: 1455652
Location: PSU Act - Annex

Dear Mr. Harper,

Enclosed please find test results for the 46 sample(s) submitted to our laboratory for analysis on 3/26/2026.

Examination of these samples was conducted for the presence of identifiable asbestos fibers using polarized light microscopy (PLM) with dispersion staining in accordance with **U. S. EPA 40 CFR Appendix E to Subpart E of Part 763**, Interim Method for the Determination of Asbestos in Bulk Insulation Samples and **EPA 600/R-93/116**, Method for the Determination of Asbestos in Bulk Building Materials.

For samples containing more than one separable layer of materials, the report will include findings for each layer (labeled Layer 1 and Layer 2, etc. for each individual layer). The asbestos concentration in the sample is determined by calibrated visual estimation.

For those samples with asbestos concentrations between 1 and 10 percent based on visual estimation, the EPA recommends a procedure known as point counting (NESHAPS, 40 CFR Part 61). Point counting is a statistically more accurate means of quantification for samples with low concentrations of asbestos.

The detection limit for the calibrated visual estimation is <1%, 400 point counts is 0.25% and 1000 point counts is 0.1%

Samples are archived for two weeks following analysis. Samples that are not retrieved by the client are discarded after two weeks.

Thank you for using our laboratory services. Please do not hesitate to call if there is anything further we can assist you with.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hilary Crumley'.

Hilary Crumley, Manager Asbestos Laboratory

The logo for NVLAP (National Voluntary Laboratory Accreditation Program). It features the letters 'NVLAP' in a large, stylized, outlined font. Below the letters, the word 'Testing' is written in a smaller, sans-serif font.

Lab Code: 102063-0

Enc.: Sample Results

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Lab ID: 260030205 Client Sample #: AN-001

Location: PSU Act - Annex

Layer 1 of 3	Description: Green and gray rubbery vinyl with marble pattern	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Vinyl/Binder, Fine grains, Rubber	Glass fibers 4%	
Layer 2 of 3	Description: White fibrous material	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Binder/Filler, Fine particles	Polyester 13%	
Layer 3 of 3	Description: Gray crumbly material with adhesive	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Adhesive/Binder, Fine particles	Cellulose 3%	

None Detected ND

None Detected ND

None Detected ND

Lab ID: 260030206 Client Sample #: AN-002

Location: PSU Act - Annex

Layer 1 of 3	Description: Green and gray rubbery vinyl with marble pattern	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Vinyl/Binder, Fine grains, Rubber	Glass fibers 5%	
Layer 2 of 3	Description: White fibrous material	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Binder/Filler, Fine particles	Polyester 15%	
Layer 3 of 3	Description: Gray crumbly material with adhesive	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Adhesive/Binder, Fine particles	Cellulose 4%	

None Detected ND

None Detected ND

None Detected ND

Lab ID: 260030207 Client Sample #: AN-003

Location: PSU Act - Annex

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Gray rubbery vinyl with speckled pattern	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine particles, Rubber	Glass fibers 7%	
Layer 2 of 2	Description: White fibrous material with adhesive	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Adhesive/Binder, Fine particles	Polyester 23%	

Lab ID: 260030208 Client Sample #: AN-004

Location: PSU Act - Annex

Layer 1 of 2	Description: Gray rubbery vinyl with speckled pattern	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine particles, Rubber	Glass fibers 5%	
Layer 2 of 2	Description: White fibrous material with adhesive and wood debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Adhesive/Binder, Fine particles, Wood chip	Polyester 26%	
			Wood fibers 13%	

Lab ID: 260030209 Client Sample #: AN-005

Location: PSU Act - Annex

Comments: No joint compound present.

Layer 1 of 1	Description: White chalky material with paper and paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint, Gypsum/Binder, Fine particles	Cellulose 24%	

Lab ID: 260030210 Client Sample #: AN-006

Location: PSU Act - Annex

Comments: No joint compound present.

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 1 of 1	Description: White crumbly chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Fine particles	Cellulose 13%		None Detected ND
		Glass fibers 3%		

Lab ID: 260030211 **Client Sample #: AN-007**

Location: PSU Act - Annex

Layer 1 of 2	Description: White crumbly compacted powdery material with blue fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles	Glass fibers 13%		None Detected ND

Layer 2 of 2	Description: White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Fine particles	Cellulose 17%		None Detected ND
		Glass fibers 2%		

Lab ID: 260030212 **Client Sample #: AN-008**

Location: PSU Act - Annex

Comments: No joint compound present.

Layer 1 of 1	Description: White crumbly chalky material with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Paint, Gypsum/Binder, Fine particles	Cellulose 18%		None Detected ND
		Glass fibers 4%		

Lab ID: 260030213 **Client Sample #: AN-009**

Location: PSU Act - Annex

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper
Project Location: PSU Act - Annex

Layer 1 of 2	Description: Very thin layer white compacted powdery material with paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint, Calcareous binder, Calcareous particles	Cellulose <1%	
Layer 2 of 2	Description: White crumbly chalky material with paper	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Gypsum/Binder, Fine particles	Cellulose 15%	
			Glass fibers 1%	

Lab ID: 260030214 **Client Sample #: AN-010**

Location: PSU Act - Annex

Layer 1 of 1	Description: Beige compressed fibrous material with paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint, Binder/Filler, Fine particles	Cellulose 67%	
		Perlite	Glass fibers 21%	

Lab ID: 260030215 **Client Sample #: AN-011**

Location: PSU Act - Annex

Layer 1 of 1	Description: Beige compressed fibrous material with paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint, Binder/Filler, Fine particles	Cellulose 62%	
		Perlite	Glass fibers 18%	

Lab ID: 260030216 **Client Sample #: AN-012**

Location: PSU Act - Annex

Layer 1 of 1	Description: Beige compressed fibrous material with paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint, Binder/Filler, Fine particles	Cellulose 44%	

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

		Perlite	Glass fibers	16%
Lab ID: 260030217		Client Sample #: AN-013		
Location: PSU Act - Annex				
Layer 1 of 2	Description: Green rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Fine particles	None Detected ND		None Detected ND
Layer 2 of 2	Description: Tan brittle mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Debris	Cellulose 1%		None Detected ND
Lab ID: 260030218		Client Sample #: AN-014		
Location: PSU Act - Annex				
Layer 1 of 2	Description: Green rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Fine particles	None Detected ND		None Detected ND
Layer 2 of 2	Description: Tan brittle mastic with fibrous debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Debris	Cellulose 5%		None Detected ND
Lab ID: 260030219		Client Sample #: AN-015		
Location: PSU Act - Annex				
Layer 1 of 3	Description: Green rubbery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Paint, Rubber/Binder, Fine particles	None Detected ND		None Detected ND
Layer 2 of 3	Description: Off-white crumbly mastic and white powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Paint	None Detected ND		None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 3 of 3	Description: Brown crumbly mastic with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Paint	Cellulose 9%		None Detected ND
		Wollastonite 2%		

Lab ID: 260030220 Client Sample #: AN-016

Location: PSU Act - Annex

Layer 1 of 2	Description: Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder	None Detected ND		None Detected ND
Layer 2 of 2	Description: Off-white brittle mastic and white powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Paint	None Detected ND		None Detected ND

Lab ID: 260030221 Client Sample #: AN-017

Location: PSU Act - Annex

Layer 1 of 2	Description: Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder	None Detected ND		None Detected ND
Layer 2 of 2	Description: Off-white brittle mastic and white powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Paint	None Detected ND		None Detected ND

Lab ID: 260030222 Client Sample #: AN-018

Location: PSU Act - Annex

Layer 1 of 3	Description: Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder	None Detected ND		None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 2 of 3	Description: Off-white brittle mastic with paint	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Mastic/Binder, Fine particles, Paint		Cellulose <1%	None Detected ND
Layer 3 of 3	Description: Brown crumbly mastic with paper and paint	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Mastic/Binder, Fine particles, Paint		Cellulose 12%	None Detected ND

Lab ID: 260030223 **Client Sample #: AN-019**

Location: PSU Act - Annex

Comments: layer-5, Insufficient black asphaltic mastic for further analysis & asbestos appears concentrated in vinyl tile.

Layer 1 of 5	Description: Beige hard rubbery vinyl with marble pattern	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Vinyl/Binder, Fine particles, Rubber		Cellulose <1%	None Detected ND
Layer 2 of 5	Description: Tan adhesive	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Adhesive/Binder		None Detected ND	None Detected ND
Layer 3 of 5	Description: Beige rubbery vinyl with off-white sheet surface	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Vinyl/Binder, Fine grains, Rubber		None Detected ND	None Detected ND
Layer 4 of 5	Description: Beige fibrous backing with mastic	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Mastic/Binder, Fine particles		Cellulose 26%	Chrysotile 48%
Layer 5 of 5	Description: White crumbly vinyl tile with trace black asphaltic mastic and wood debris	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles		Wood fibers 4%	Chrysotile <1%
	Wood flakes, Debris		Cellulose <1%	

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Lab ID: 260030224 Client Sample #: AN-020

Location: PSU Act - Annex

Comments: Layer-5:Insufficient black asphaltic mastic for further analysis & asbestos appears concentrated in vinyl tile.

Layer 1 of 5	Description: Beige hard rubbery vinyl with marble pattern	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine particles, Rubber	None Detected ND	
Layer 2 of 5	Description: Tan adhesive	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Adhesive/Binder	Cellulose <1%	
Layer 3 of 5	Description: Beige rubbery vinyl with off-white sheet surface	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine grains, Rubber	None Detected ND	
Layer 4 of 5	Description: Beige fibrous backing with mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder, Fine particles	Cellulose 24%	
Layer 5 of 5	Description: White crumbly vinyl tile with trace black asphaltic mastic and wood debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine grains, Fine particles	Wood fibers 3%	
		Wood flakes, Debris	Cellulose 2%	

Chrysotile 46%

Chrysotile <1%

Lab ID: 260030225 Client Sample #: AN-021

Location: PSU Act - Annex

Comments: Layer-5:Insufficient black asphaltic mastic for further analysis & asbestos appears concentrated in vinyl tile.

Layer 1 of 5	Description: Beige hard rubbery vinyl with marble pattern	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine particles, Rubber	None Detected ND	

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 2 of 5	Description: Tan adhesive with debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Adhesive/Binder	Cellulose 1%	None Detected ND
Layer 3 of 5	Description: Beige rubbery vinyl with off-white sheet surface	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine grains, Rubber	None Detected ND	None Detected ND
Layer 4 of 5	Description: Beige fibrous backing with mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder, Fine particles	Cellulose 23%	Chrysotile 39%
Layer 5 of 5	Description: White crumbly vinyl tile with trace black asphaltic mastic and wood debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine grains, Fine particles	Wood fibers 7%	Chrysotile <1%
		Wood flakes, Debris	Cellulose 4%	

Lab ID: 260030226 **Client Sample #: AN-022**

Location: PSU Act - Annex

Layer 1 of 2	Description: Off-white rubbery vinyl with surface debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine particles, Debris	Glass fibers 4%	None Detected ND
Layer 2 of 2	Description: Backing tan soft adhesive with gray crumbly material and fibrous debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Adhesive/Binder, Fine particles, Debris	Cellulose 5%	None Detected ND
			Synthetic fibers 2%	

Lab ID: 260030227 **Client Sample #: AN-023**

Location: PSU Act - Annex

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Portland, OR 97232

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Layer 1 of 2	Description: Off-white rubbery vinyl with surface debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine particles, Debris	Glass fibers 3%	
Layer 2 of 2	Description: Backing tan soft adhesive with gray crumbly material and fibrous debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Adhesive/Binder, Fine particles, Debris	Cellulose 6%	
			Synthetic fibers 1%	

Lab ID: 260030228 Client Sample #: AN-024

Location: PSU Act - Annex

Layer 1 of 2	Description: Off-white rubbery vinyl with surface debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine particles, Debris	Glass fibers 3%	
Layer 2 of 2	Description: Backing tan soft adhesive with gray crumbly material and fibrous debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Adhesive/Binder, Fine particles, Debris	Cellulose 7%	
			Synthetic fibers 2%	

Lab ID: 260030229 Client Sample #: AN-025

Location: PSU Act - Annex

Layer 1 of 2	Description: Beige vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine grains, Fine particles	None Detected ND	
Layer 2 of 2	Description: Black asphaltic mastic with wood debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Mastic/Binder, Asphaltic Particles, Wood flakes	Wood fibers 8%	

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Lab ID: 260030230 Client Sample #: AN-026

Location: PSU Act - Annex

Layer 1 of 2 Description: Beige vinyl tile with surface debris

Non-Fibrous Materials:	Other Fibrous Materials: %
Vinyl/Binder, Fine grains, Debris	Cellulose 2%

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: Black asphaltic mastic with wood debris

Non-Fibrous Materials:	Other Fibrous Materials: %
Mastic/Binder, Asphaltic Particles, Wood flakes	Wood fibers 5%

Asbestos Type: %
None Detected ND

Lab ID: 260030231 Client Sample #: AN-027

Location: PSU Act - Annex

Layer 1 of 4 Description: Clear adhesive with gray crumbly material

Non-Fibrous Materials:	Other Fibrous Materials: %
Adhesive/Binder, Fine particles	Cellulose 3%

Asbestos Type: %
None Detected ND

Layer 2 of 4 Description: Thin layer tan crumbly mastic

Non-Fibrous Materials:	Other Fibrous Materials: %
Mastic/Binder, Fine particles	Cellulose 1%

Asbestos Type: %
None Detected ND

Layer 3 of 4 Description: Beige crumbly vinyl tile

Non-Fibrous Materials:	Other Fibrous Materials: %
Vinyl/Binder, Fine grains	None Detected ND

Asbestos Type: %
None Detected ND

Layer 4 of 4 Description: Black asphaltic mastic with wood debris

Non-Fibrous Materials:	Other Fibrous Materials: %
Mastic/Binder, Asphaltic Particles, Wood flakes	Wood fibers 6%

Asbestos Type: %
None Detected ND

Lab ID: 260030232 Client Sample #: AN-028

Location: PSU Act - Annex

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Gray brittle material with clear adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%
Adhesive/Binder, Fine particles	Cellulose 5%

Asbestos Type: %
None Detected ND

Lab ID: 260030233 **Client Sample #: AN-029**

Location: PSU Act - Annex

Layer 1 of 1 **Description:** Gray brittle material with clear adhesive and wood debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Adhesive/Binder, Fine particles, Wood flakes	Cellulose 5%
Debris	Wood fibers 2%

Asbestos Type: %
None Detected ND

Lab ID: 260030234 **Client Sample #: AN-030**

Location: PSU Act - Annex

Layer 1 of 1 **Description:** Gray brittle material with clear adhesive and wood debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Adhesive/Binder, Fine particles, Wood flakes	Cellulose 6%
Debris	Wood fibers 4%

Asbestos Type: %
None Detected ND

Lab ID: 260030235 **Client Sample #: AN-031**

Location: PSU Act - Annex

Layer 1 of 3 **Description:** Thin layer tan adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%
Adhesive/Binder, Fine particles	Cellulose <1%

Asbestos Type: %
None Detected ND

Layer 2 of 3 **Description:** Brown crumbly vinyl tile

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine particles	Cellulose 2%

Asbestos Type: %
Chrysotile <1%

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 3 of 3	Description: Black asphaltic fibrous material with wood debris			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Mastic/Binder, Asphaltic Particles, Wood flakes	Cellulose 28%		None Detected ND
		Wood fibers 2%		

Lab ID: 260030236 **Client Sample #: AN-032**

Location: PSU Act - Annex

Layer 1 of 3	Description: Tan adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Mastic/Binder, Fine particles	None Detected ND		None Detected ND

Layer 2 of 3	Description: Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Vinyl/Binder, Fine particles	Cellulose 1%		Chrysotile <1%

Layer 3 of 3	Description: Black asphaltic fibrous material with wood debris			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Wood flakes	Cellulose 33%		None Detected ND
		Wood fibers 3%		

Lab ID: 260030237 **Client Sample #: AN-033**

Location: PSU Act - Annex

Layer 1 of 3	Description: Tan adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Mastic/Binder, Fine particles	None Detected ND		None Detected ND

Layer 2 of 3	Description: Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Vinyl/Binder, Fine particles	Cellulose 2%		Chrysotile <1%

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 3 of 3	Description: Black asphaltic fibrous material with wood debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Wood flakes	Cellulose 33%		None Detected ND
		Wood fibers 5%		

Lab ID: 260030238 **Client Sample #: AN-034**

Location: PSU Act - Annex

Layer 1 of 1	Description: Beige compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Paint, Binder/Filler, Fine particles	Cellulose 57%		None Detected ND
	Perlite	Glass fibers 14%		

Lab ID: 260030239 **Client Sample #: AN-035**

Location: PSU Act - Annex

Layer 1 of 1	Description: Beige compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Paint, Binder/Filler, Fine particles	Cellulose 69%		None Detected ND
	Perlite	Glass fibers 16%		

Lab ID: 260030240 **Client Sample #: AN-036**

Location: PSU Act - Annex

Layer 1 of 2	Description: Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Fine particles, Rubber	None Detected ND		None Detected ND
Layer 2 of 2	Description: Brown crumbly mastic and white powdery material with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Paint	Cellulose 15%		None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper
Project Location: PSU Act - Annex

Batch #: 2605009.00
Client Project #: 1455652
Date Received: 3/26/2026
Samples Received: 46
Samples Analyzed: 46
Method: EPA/600/R-93/116

Wollastonite 1%

Lab ID: 260030241 Client Sample #: AN-037

Location: PSU Act - Annex

Layer 1 of 2 Description: Gray rubbery material

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Rubber/Binder, Fine particles, Rubber

None Detected ND

None Detected ND

Layer 2 of 2 Description: Brown crumbly mastic paper and paint

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Mastic/Binder, Fine particles, Paint

Cellulose 17%

None Detected ND

Wollastonite 1%

Lab ID: 260030242 Client Sample #: AN-038

Location: PSU Act - Annex

Layer 1 of 2 Description: Off-white vinyl tile

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Vinyl/Binder, Fine grains, Fine particles

None Detected ND

None Detected ND

Layer 2 of 2 Description: Tan mastic with gray crumbly material and debris

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Mastic/Binder, Fine particles, Debris

Cellulose 1%

None Detected ND

Lab ID: 260030243 Client Sample #: AN-039

Location: PSU Act - Annex

Layer 1 of 2 Description: Off-white vinyl tile

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Vinyl/Binder, Fine grains, Fine particles

None Detected ND

None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Date: 04/02/2026

Reviewed by: Hilary Crumley

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Tan mastic with gray material debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Debris	None Detected ND

Asbestos Type: %
None Detected ND

Lab ID: 260030244 **Client Sample #: AN-040**

Location: PSU Act - Annex

Layer 1 of 2 **Description:** Brown rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%
Rubber/Binder, Fine grains	None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 2 **Description:** White crumbly mastic

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles	None Detected ND

Asbestos Type: %
None Detected ND

Lab ID: 260030245 **Client Sample #: AN-041**

Location: PSU Act - Annex

Layer 1 of 2 **Description:** Brown rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%
Rubber/Binder, Fine grains	None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 2 **Description:** White crumbly mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Organic debris	Spider silk 1%

Asbestos Type: %
None Detected ND

Lab ID: 260030246 **Client Sample #: AN-042**

Location: PSU Act - Annex

Layer 1 of 1 **Description:** Cream rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine grains, Rubber	None Detected ND

Asbestos Type: %
None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Lab ID: 260030247 Client Sample #: AN-043

Location: PSU Act - Annex

Layer 1 of 1 Description: Cream rubbery material with fibrous debris

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
Binder/Filler, Fine grains, Rubber	Cellulose 1%	None Detected ND

Lab ID: 260030248 Client Sample #: AN-044

Location: PSU Act - Annex

Layer 1 of 2 Description: Black asphaltic soft rubber with asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
Caulking compound, Asphaltic Particles, Rubber	Cellulose 16%	None Detected ND

Layer 2 of 2 Description: Gray crumbly sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
Binder/Filler, Fine particles, Mineral grains	None Detected ND	None Detected ND

Lab ID: 260030249 Client Sample #: AN-045

Location: PSU Act - Annex

Layer 1 of 1 Description: Black asphaltic soft crumbly rubber with asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
Caulking compound, Asphaltic Particles, Rubber	Cellulose 26%	None Detected ND

Lab ID: 260030250 Client Sample #: AN-046

Location: PSU Act - Annex

Layer 1 of 2 Description: Black asphaltic soft loose crumbly rubber with asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
Caulking compound, Asphaltic Particles, Rubber	Cellulose 31%	None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Act - Annex

Batch #: 2605009.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 46

Samples Analyzed: 46

Method: EPA/600/R-93/116

Layer 2 of 2	Description: Gray sandy debris		Asbestos Type: %
	Non-Fibrous Materials:	Other Fibrous Materials:%	
	Binder/Filler, Fine particles, Mineral grains	Cellulose <1%	None Detected ND

Sampled by: Client

Analyzed by: Urooj Yousuf

Reviewed by: Hilary Crumley

Date: 04/02/2026

Date: 04/03/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2605009.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Act - Annex

Subcategory PLM Bulk
Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 46 **Rush Samples**

	Lab ID	Sample ID	Description	A/R
1	260030205	AN-001		A
2	260030206	AN-002		A
3	260030207	AN-003		A
4	260030208	AN-004		A
5	260030209	AN-005		A
6	260030210	AN-006		A
7	260030211	AN-007		A
8	260030212	AN-008		A
9	260030213	AN-009		A
10	260030214	AN-010		A
11	260030215	AN-011		A
12	260030216	AN-012		A
13	260030217	AN-013		A
14	260030218	AN-014		A
15	260030219	AN-015		A
16	260030220	AN-016		A
17	260030221	AN-017		A
18	260030222	AN-018		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Federal Express				

	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	940
Analyzed by	Urooj Yousuf		NVL	4/2/26	
Results Called by			NVL-MLT		
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/27/2026
 Time: 10:49 AM
 Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2605009.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Act - Annex

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 46

Rush Samples

	Lab ID	Sample ID	Description	A/R
19	260030223	AN-019		A
20	260030224	AN-020		A
21	260030225	AN-021		A
22	260030226	AN-022		A
23	260030227	AN-023		A
24	260030228	AN-024		A
25	260030229	AN-025		A
26	260030230	AN-026		A
27	260030231	AN-027		A
28	260030232	AN-028		A
29	260030233	AN-029		A
30	260030234	AN-030		A
31	260030235	AN-031		A
32	260030236	AN-032		A
33	260030237	AN-033		A
34	260030238	AN-034		A
35	260030239	AN-035		A
36	260030240	AN-036		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Federal Express				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	940
Analyzed by	Urooj Yousuf		NVL	4/2/26	
Results Called by			NVL-MLT		
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/27/2026
 Time: 10:49 AM
 Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2605009.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Act - Annex

Subcategory PLM Bulk
Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 46 **Rush Samples**

	Lab ID	Sample ID	Description	A/R
37	260030241	AN-037		A
38	260030242	AN-038		A
39	260030243	AN-039		A
40	260030244	AN-040		A
41	260030245	AN-041		A
42	260030246	AN-042		A
43	260030247	AN-043		A
44	260030248	AN-044		A
45	260030249	AN-045		A
46	260030250	AN-046		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Federal Express				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	940
Analyzed by	Urooj Yousuf		NVL	4/2/26	
Results Called by			NVL-MLT		
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/27/2026
 Time: 10:49 AM
 Entered By: Kelly AuVu

CHAIN of CUSTODY SAMPLE LOG

2605009

LABORATORY • MANAGEMENT • TRAINING

Client BSI America Professional Svcs - OR

NVL Batch Number

Street 1400 NW Compton Drive, Ste# 203

Client Job Number

Hillsboro, OR 97006

830 NE Holladay St.
Portland, OR 97232

Total Samples

Turn Around Time

1 Hr 6 Hrs 3 Days 10 Days
2 Hrs 1 Day 4 Days
4 Hrs 2 Days 5 Days

Please call for TAT less than 24 Hrs

Project Manager Mr. Matt Harper

Project Location

PSU Act - Annex

Email address matthew.harper@bsigroup.com

Phone: (503) 352-3640

Fax: () -

Cell (503) 901-9900

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☒ Asbestos Bulk	☒ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM BULK	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		
METALS	Det. Limit	Matrix	RCRA Metals	☐ All 8	Other Metals
☐ Total Metals	☐ FAA (ppm)	☐ Air Filter	☐ Arsenic (As)	☐ Lead (Pb)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Barium (Ba)	☐ Mercury (Hg)	☐ Copper (Cu)
☐ Cr 6	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Cadmium (Cd)	☐ Selenium (Se)	☐ Nickel (Ni)
	☐ CVAAs (ppb)	☐ Soil	☐ Chromium (Cr)	☐ Silver (Ag)	☐ Zinc (Zn)
☐ Other Types of Analysis	☐ Fiberglass	☐ Nuisance Dust	☐ Other (Specify)		
	☐ Silica	☐ Respirable Dust			

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample are, Sample Volume, etc)	A/R
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

See Attached
Logs

	Print Below	Sign Below	Company	Date	Time
Sampled by	Danielle Cook	[Signature]	BSI	3/24/24	1pm
Relinquished by	Danielle Cook	[Signature]	BSI	3/25/24	2pm
Received by	Frank Larkin	[Signature]	NVL	3/26/24	AKO
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516



...making excellence a habit.

2605009

Asbestos Sampling Data Sheet

Sheet 1 of 5

Project Name/Job Number: PSU Act Annex

Project Manager:

Address: 2000 SW 5th Ave

BSI Inspector: D. Cook / A. George

Client Contact:

Date: 3/24/26

Signature:

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ AN-001	Layer 1: GREEN SPECKLED VFS Layer 2: Layer 3:	1 st FLOOR WOMENS RR	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	30	☒ SF ☐ LF ☐ EA
✓ AN-002	Layer 1: 11 Layer 2: Layer 3:	11	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ AN-003	Layer 1: GREEN GRAY SPECKLED Layer 2: VFS Layer 3:	1 st FLOOR MENS RR	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	30	☒ SF ☐ LF ☐ EA
✓ AN-004	Layer 1: 11 Layer 2: Layer 3:	11	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ AN-005	Layer 1: GWB / JE Layer 2: Layer 3:	HALL HALLWAY CIS2	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	5,000	☒ SF ☐ LF ☐ EA
✓ AN-006	Layer 1: 11 Layer 2: Layer 3:	Rm 160	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO		☐ SF ☐ LF ☐ EA
✓ AN-007	Layer 1: 11 Layer 2: Layer 3:	Rm 160	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO		☐ SF ☐ LF ☐ EA
AN-008	Layer 1: 11 Layer 2: Layer 3:	Rm 51	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO		☐ SF ☐ LF ☐ EA
AN-009	Layer 1: 11 Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO		☐ SF ☐ LF ☐ EA
✓ AN-010	Layer 1: 2x4 CEILING TILE Layer 2: Layer 3:	154B	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	10,000	☐ SF ☐ LF ☐ EA

Asbestos Sampling Data Sheet

Project Name/Job Number: PSD A4 Annex

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ AN-011	Layer 1: 2x4 CEILING TILE Layer 2: Layer 3:	Rm 180	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ AN-012	Layer 1: 11 Layer 2: Layer 3:	Rm 180	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ AN-013	Layer 1: 6" GREEN COVE BASE w/ yellow mastic Layer 2: Layer 3:	1st floor women's RR	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10 ☒ SF ☒ LF ☐ EA	
AN-015 14	Layer 1: 11 Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-016 15	Layer 1: 11 Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-017 16	Layer 1: 6" BLACK COVE BASE Layer 2: Layer 3:	1st floor men's RR	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10 ☒ SF ☒ LF ☐ EA	
✓ AN-018 17	Layer 1: 11 Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-019	Layer 1: GRAY VFS UNDER CARPET TAN VFS over Layer 2: Layer 3:	180 A	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10 ☒ SF ☐ LF ☐ EA	
✓ AN-020	Layer 1: 11 Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	

Yellow VFS over
Gray gga w/ black
mastic

Asbestos Sampling Data Sheet

Project Name/Job Number: PSU AA Annex

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____ Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ AN-021	Layer 1: GRAY UFS UNDER Layer 2: CARPET TAN UFS Layer 3:	180A	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-022	Layer 1: BROWN/white FLOOR Layer 2: Underlayment under Layer 3: carpet	HALLWAY 1st. FLOOR - outside RM 154A	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	150 ☒ SF ☐ LF ☐ EA	
✓ AN-023	Layer 1: 11 Layer 2: Layer 3:	11	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-024	Layer 1: 11 Layer 2: Layer 3:	11	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-026 25	Layer 1: GRAY UFS UFT UNDER Layer 2: carpet w/ black mastic Layer 3:	RM 170 / RM 154 RM 165	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	2000 ☒ SF ☐ LF ☐ EA	
✓ AN-027 26	Layer 1: 11 Layer 2: Layer 3:	RM 170 / RM 154	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-028 27	Layer 1: 11 Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ AN-028	Layer 1: GRAY FLOOR LEVELER Layer 2: Layer 3:	RM 154A ALSO in RM 1607	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	100 ☒ SF ☐ LF ☐ EA	
✓ AN-029	Layer 1: 11 Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ AN-030	Layer 1: 11 Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	



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2605009

Asbestos Sampling Data Sheet

Sheet 4 of 5

Project Name/Job Number: PSU AA Annex

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____ Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ AN-031	Layer 1: BROWN 9X9 VFT. w/ Layer 2: BLACK MASTIC Layer 3:	RM 151 / Landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	20	☒ SF ☐ LF ☐ EA
✓ AN-032	Layer 1: 11 Layer 2: 11 Layer 3: -	11	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ AN-033	Layer 1: 11 Layer 2: 11 Layer 3:	11	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ AN-034	Layer 1: 2x2 CT Layer 2: ↓ Layer 3:	RM 160	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	2000	☒ SF ☐ LF ☐ EA
✓ AN-035	Layer 1: ↓ Layer 2: Layer 3:	Rm 160	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO		☐ SF ☐ LF ☐ EA
✓ AN-036	Layer 1: 4" GRAY CB w/ brown Layer 2: mastic Layer 3:	RM 151	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10	☐ SF ☒ LF ☐ EA
✓ AN-037	Layer 1: 11 Layer 2: Layer 3:	RM 151	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
AN-038	Layer 1: 12x12 Cream VFT w/ tan specks Layer 2: ↓ Layer 3: + yellow mastic	L150	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	20	☒ SF ☐ LF ☐ EA
AN-039	Layer 1: ↓ Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
AN-040	Layer 1: 4" Med. Brown Core base Layer 2: w/ cream mastic Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10	☐ SF ☒ LF ☐ EA



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2605009

Asbestos Sampling Data Sheet

Sheet 5 of 5

Project Name/Job Number: PSU A4 Annex

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____ Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
AN-041	Layer 1: 4" Med. Brown Core base Layer 2: Layer 3: w/cream to mastic	L150	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
AN-042	Layer 1: Cream stair tread Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	20 ☒ SF ☐ LF ☐ EA	
AN-043	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
AN-044	Layer 1: Black expansion joint caulk Layer 2: Layer 3:	Rm 60	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	250 ☒ SF ☒ LF ☐ EA	
AN-045	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
AN-046	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	

April 1, 2026



Matt Harper
BSI America Professional Svcs - OR
830 NE Holladay St, 1st Floor
Portland, OR 97232

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2604921.00

Client Project: 1455652
Location: PSU Art - South Building

Dear Mr. Harper,

Enclosed please find test results for the 40 sample(s) submitted to our laboratory for analysis on 3/26/2026.

Examination of these samples was conducted for the presence of identifiable asbestos fibers using polarized light microscopy (PLM) with dispersion staining in accordance with **U. S. EPA 40 CFR Appendix E to Subpart E of Part 763**, Interim Method for the Determination of Asbestos in Bulk Insulation Samples and **EPA 600/R-93/116**, Method for the Determination of Asbestos in Bulk Building Materials.

For samples containing more than one separable layer of materials, the report will include findings for each layer (labeled Layer 1 and Layer 2, etc. for each individual layer). The asbestos concentration in the sample is determined by calibrated visual estimation.

For those samples with asbestos concentrations between 1 and 10 percent based on visual estimation, the EPA recommends a procedure known as point counting (NESHAPS, 40 CFR Part 61). Point counting is a statistically more accurate means of quantification for samples with low concentrations of asbestos.

The detection limit for the calibrated visual estimation is <1%, 400 point counts is 0.25% and 1000 point counts is 0.1%

Samples are archived for two weeks following analysis. Samples that are not retrieved by the client are discarded after two weeks.

Thank you for using our laboratory services. Please do not hesitate to call if there is anything further we can assist you with.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hilary Crumley'.

Hilary Crumley, Manager Asbestos Laboratory

The NVLAP logo, which consists of the letters 'NVLAP' in a stylized, outlined font. The 'P' is larger and more prominent, with a small circle at its base.

Testing

Lab Code: 102063-0

Enc.: Sample Results

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029687 Client Sample #: S-001

Location: PSU Art - South Building

Layer 1 of 1 Description: Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine particles, Paint	Cellulose 59%
Perlite	Glass fibers 16%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029688 Client Sample #: S-002

Location: PSU Art - South Building

Layer 1 of 1 Description: Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine particles, Paint	Cellulose 60%
Perlite	Glass fibers 14%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029689 Client Sample #: S-003

Location: PSU Art - South Building

Layer 1 of 1 Description: Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine particles, Paint	Cellulose 57%
Perlite	Glass fibers 16%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029690 Client Sample #: S-004

Location: PSU Art - South Building

Layer 1 of 1 Description: Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine particles, Paint	Cellulose 60%
Perlite	Glass fibers 15%

**Asbestos Type: %
None Detected ND**

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029691 Client Sample #: S-005

Location: PSU Art - South Building

Layer 1 of 1 Description: Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine particles, Paint	Cellulose 59%
Perlite	Glass fibers 13%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029692 Client Sample #: S-006

Location: PSU Art - South Building

Layer 1 of 1 Description: Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine particles, Paint	Cellulose 58%
Perlite	Glass fibers 14%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029693 Client Sample #: S-007

Location: PSU Art - South Building

Layer 1 of 3 Description: White compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Calcareous binder, Calcareous particles, Paint	Cellulose 6%

**Asbestos Type: %
None Detected ND**

Layer 2 of 3 Description: White compacted powdery material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%
Calcareous binder, Calcareous particles	Cellulose 13%

**Asbestos Type: %
None Detected ND**

Layer 3 of 3 Description: White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%
Gypsum/Binder, Calcareous particles	Cellulose 23%
	Glass fibers 8%

**Asbestos Type: %
None Detected ND**

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Lab ID: 260029694 Client Sample #: S-008

Location: PSU Art - South Building

Layer 1 of 2 Description: White compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Calcareous binder, Calcareous particles, Paint	Cellulose 5%	

Layer 2 of 2 Description: White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Gypsum/Binder, Calcareous particles	Cellulose 24%	
	Glass fibers 7%	

Lab ID: 260029695 Client Sample #: S-009

Location: PSU Art - South Building

Layer 1 of 2 Description: White compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Calcareous binder, Calcareous particles, Paint	Cellulose 4%	

Layer 2 of 2 Description: White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Gypsum/Binder, Calcareous particles	Cellulose 23%	
	Glass fibers 8%	

Lab ID: 260029696 Client Sample #: S-010

Location: PSU Art - South Building

Layer 1 of 3 Description: White compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Calcareous binder, Calcareous particles, Paint	None Detected ND	

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 2 of 3	Description: Beige compacted powdery material with paint & paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles	Cellulose 12%		Chrysotile 2%
Layer 3 of 3	Description: White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Calcareous particles	Cellulose 23%		None Detected ND
		Glass fibers 7%		

Lab ID: 260029697 **Client Sample #: S-011**

Location: PSU Art - South Building

Layer 1 of 2	Description: White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles, Paint	Cellulose 6%		None Detected ND
Layer 2 of 2	Description: White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles	Cellulose 11%		None Detected ND

Lab ID: 260029698 **Client Sample #: S-012**

Location: PSU Art - South Building

Layer 1 of 1	Description: White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles, Paint	None Detected ND		None Detected ND

Lab ID: 260029699 **Client Sample #: S-013**

Location: PSU Art - South Building

Layer 1 of 1	Description: White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles, Paint	None Detected ND		None Detected ND

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029700 Client Sample #: S-014

Location: PSU Art - South Building

Layer 1 of 2 Description: Black rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%
Rubber/Synthetic Binder	None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: Cream soft mastic with paint & paper

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Paint	Cellulose 30%

Asbestos Type: %
None Detected ND

Lab ID: 260029701 Client Sample #: S-015

Location: PSU Art - South Building

Layer 1 of 2 Description: Black rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%
Rubber/Synthetic Binder	None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: Cream soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder	None Detected ND

Asbestos Type: %
None Detected ND

Lab ID: 260029702 Client Sample #: S-016

Location: PSU Art - South Building

Layer 1 of 2 Description: Black rubbery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%
Rubber/Synthetic Binder, Paint	None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: Cream soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder	None Detected ND

Asbestos Type: %
None Detected ND

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Lab ID: 260029703 Client Sample #: S-017

Location: PSU Art - South Building

Layer 1 of 2 Description: Tan soft mastic

Non-Fibrous Materials:
Mastic/Binder

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: Gray cementitious material

Non-Fibrous Materials:
Binder/Filler, Cementitious particles, Gravel

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Lab ID: 260029704 Client Sample #: S-018

Location: PSU Art - South Building

Layer 1 of 2 Description: Gray fibrous material

Non-Fibrous Materials:
Binder/Filler

Other Fibrous Materials:%
Synthetic fibers 91%

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: White interwoven fibrous material

Non-Fibrous Materials:
Binder/Filler, Plastic

Other Fibrous Materials:%
Cellulose 60%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029705 Client Sample #: S-019

Location: PSU Art - South Building

Layer 1 of 2 Description: Gray fibrous material

Non-Fibrous Materials:
Binder/Filler

Other Fibrous Materials:%
Synthetic fibers 92%

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: White interwoven fibrous material

Non-Fibrous Materials:
Binder/Filler, Plastic

Other Fibrous Materials:%
Cellulose 62%

**Asbestos Type: %
None Detected ND**

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Lab ID: 260029706 Client Sample #: S-020

Location: PSU Art - South Building

Layer 1 of 3 Description: Clear soft adhesive

Non-Fibrous Materials:
Adhesive/Binder

Other Fibrous Materials:%
None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 3 Description: Gray vinyl tile

Non-Fibrous Materials:
Vinyl/Binder, Fine grains, Mineral grains

Other Fibrous Materials:%
None Detected ND

Asbestos Type: %
Chrysotile 2%

Layer 3 of 3 Description: Black asphaltic mastic

Non-Fibrous Materials:
Mastic/Binder

Other Fibrous Materials:%
None Detected ND

Asbestos Type: %
Chrysotile 4%

Lab ID: 260029707 Client Sample #: S-021

Location: PSU Art - South Building

Layer 1 of 3 Description: Clear soft adhesive

Non-Fibrous Materials:
Adhesive/Binder

Other Fibrous Materials:%
None Detected ND

Asbestos Type: %
None Detected ND

Layer 2 of 3 Description: Gray vinyl tile

Non-Fibrous Materials:
Vinyl/Binder, Fine grains, Mineral grains

Other Fibrous Materials:%
None Detected ND

Asbestos Type: %
Chrysotile 2%

Layer 3 of 3 Description: Black asphaltic mastic

Non-Fibrous Materials:
Mastic/Binder

Other Fibrous Materials:%
None Detected ND

Asbestos Type: %
Chrysotile 3%

Lab ID: 260029708 Client Sample #: S-022

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % Chrysotile 2%
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	
Layer 2 of 2	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % Chrysotile 4%
		Mastic/Binder	None Detected ND	

Lab ID: 260029709 Client Sample #: S-023

Location: PSU Art - South Building

Layer 1 of 3	Description: Tan brittle mastic with trace gray cementitious material	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % None Detected ND
		Mastic/Binder, Cementitious particles	None Detected ND	
Layer 2 of 3	Description: Gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % Chrysotile 2%
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	
Layer 3 of 3	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % None Detected ND
		Mastic/Binder	None Detected ND	

Lab ID: 260029710 Client Sample #: S-024

Location: PSU Art - South Building

Layer 1 of 3	Description: Tan brittle mastic with trace gray cementitious material	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % None Detected ND
		Mastic/Binder, Cementitious particles	None Detected ND	
Layer 2 of 3	Description: Gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: % Chrysotile 2%
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 3 of 3	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Mastic/Binder	None Detected ND	None Detected ND

Lab ID: 260029711 **Client Sample #: S-025**

Location: PSU Art - South Building

Layer 1 of 1	Description: Beige brittle material	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Binder/Filler	None Detected ND	None Detected ND

Lab ID: 260029712 **Client Sample #: S-026**

Location: PSU Art - South Building

Layer 1 of 2	Description: Gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	None Detected ND

Layer 2 of 2	Description: Yellow soft mastic	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Mastic/Binder	None Detected ND	None Detected ND

Lab ID: 260029713 **Client Sample #: S-027**

Location: PSU Art - South Building

Layer 1 of 2	Description: Gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	None Detected ND

Layer 2 of 2	Description: Yellow soft mastic	Non-Fibrous Materials:	Other Fibrous Materials: %	Asbestos Type: %
		Mastic/Binder	None Detected ND	None Detected ND

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029714 Client Sample #: S-028

Location: PSU Art - South Building

Layer 1 of 2 Description: Gray rubbery material

Non-Fibrous Materials:
Rubber/Synthetic Binder

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: Cream soft mastic with paint

Non-Fibrous Materials:
Mastic/Binder, Paint

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Lab ID: 260029715 Client Sample #: S-029

Location: PSU Art - South Building

Comments: Insufficient compacted powdery material for analysis.

Layer 1 of 2 Description: Gray rubbery material

Non-Fibrous Materials:
Rubber/Synthetic Binder

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: Cream soft mastic with trace compacted powdery material & paint

Non-Fibrous Materials:
Mastic/Binder, Calcareous binder, Calcareous particles
Paint

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Lab ID: 260029716 Client Sample #: S-030

Location: PSU Art - South Building

Layer 1 of 3 Description: Gray rubbery material

Non-Fibrous Materials:
Rubber/Synthetic Binder

Other Fibrous Materials:%
None Detected ND

**Asbestos Type: %
None Detected ND**

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 2 of 3	Description: Cream soft mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder	None Detected ND	
Layer 3 of 3	Description: White compacted powdery material with paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Calcareous binder, Calcareous particles, Paint	None Detected ND	

Lab ID: 260029717 Client Sample #: S-031

Location: PSU Art - South Building

Layer 1 of 2	Description: Black rubbery material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Rubber/Synthetic Binder	None Detected ND	
Layer 2 of 2	Description: Cream soft mastic with paper	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder	Cellulose 30%	

Lab ID: 260029718 Client Sample #: S-032

Location: PSU Art - South Building

Layer 1 of 2	Description: Black rubbery material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Rubber/Synthetic Binder	None Detected ND	
Layer 2 of 2	Description: Cream soft mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder	None Detected ND	

Lab ID: 260029720 Client Sample #: S-034

Location: PSU Art - South Building

Comments: Insufficient compacted powdery material for analysis.

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Black rubbery material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Rubber/Synthetic Binder	None Detected ND	
Layer 2 of 2	Description: Cream soft mastic with trace compacted powdery material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder, Calcareous binder, Calcareous particles	None Detected ND	

Lab ID: 260029721 Client Sample #: S-035

Location: PSU Art - South Building

Layer 1 of 2	Description: Light gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	
Layer 2 of 2	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder	Cellulose 4%	

Lab ID: 260029722 Client Sample #: S-036

Location: PSU Art - South Building

Layer 1 of 2	Description: Light gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	
Layer 2 of 2	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
		Mastic/Binder	Cellulose 4%	

Lab ID: 260029723 Client Sample #: S-037

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Light gray vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % Chrysotile 2%
		Vinyl/Binder, Fine grains, Mineral grains	None Detected ND	
Layer 2 of 2	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % Chrysotile 3%
		Mastic/Binder	Cellulose 4%	

Lab ID: 260029724 Client Sample #: S-038

Location: PSU Art - South Building

Comments: Insufficient mastic for analysis.

Layer 1 of 1	Description: Light gray vinyl tile with trace black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % Chrysotile 2%
		Vinyl/Binder, Fine grains, Mastic	None Detected ND	
		Mineral grains		

Lab ID: 260029725 Client Sample #: S-039

Location: PSU Art - South Building

Layer 1 of 3	Description: Gray rubbery material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Rubber/Synthetic Binder	None Detected ND	
Layer 2 of 3	Description: Cream soft mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Mastic/Binder	None Detected ND	
Layer 3 of 3	Description: White compacted powdery material with paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Calcareous binder, Calcareous particles, Paint	None Detected ND	

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604921.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029726 Client Sample #: S-040

Location: PSU Art - South Building

Layer 1 of 2 Description: Beige vinyl

Non-Fibrous Materials:

Vinyl/Binder

Other Fibrous Materials:%

None Detected ND

Asbestos Type: %

None Detected ND

Layer 2 of 2 Description: Cream soft mastic

Non-Fibrous Materials:

Mastic/Binder

Other Fibrous Materials:%

None Detected ND

Asbestos Type: %

None Detected ND

Lab ID: 260029727 Client Sample #: S-041

Location: PSU Art - South Building

Layer 1 of 2 Description: Beige vinyl

Non-Fibrous Materials:

Vinyl/Binder

Other Fibrous Materials:%

None Detected ND

Asbestos Type: %

None Detected ND

Layer 2 of 2 Description: Cream soft mastic

Non-Fibrous Materials:

Mastic/Binder

Other Fibrous Materials:%

None Detected ND

Asbestos Type: %

None Detected ND

Sampled by: Client

Analyzed by: Carena Lan

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/01/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604921.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 40

Rush Samples

	Lab ID	Sample ID	Description	A/R
1	260029687	S-001		A
2	260029688	S-002		A
3	260029689	S-003		A
4	260029690	S-004		A
5	260029691	S-005		A
6	260029692	S-006		A
7	260029693	S-007		A
8	260029694	S-008		A
9	260029695	S-009		A
10	260029696	S-010		A
11	260029697	S-011		A
12	260029698	S-012		A
13	260029699	S-013		A
14	260029700	S-014		A
15	260029701	S-015		A
16	260029702	S-016		A
17	260029703	S-017		A
18	260029704	S-018		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Carenna Lan		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/26/2026
 Time: 12:28 PM
 Entered By: Frank Larkin

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604921.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk
Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 40 **Rush Samples**

	Lab ID	Sample ID	Description	A/R
19	260029705	S-019		A
20	260029706	S-020		A
21	260029707	S-021		A
22	260029708	S-022		A
23	260029709	S-023		A
24	260029710	S-024		A
25	260029711	S-025		A
26	260029712	S-026		A
27	260029713	S-027		A
28	260029714	S-028		A
29	260029715	S-029		A
30	260029716	S-030		A
31	260029717	S-031		A
32	260029718	S-032		A
33	260029720	S-034		A
34	260029721	S-035		A
35	260029722	S-036		A
36	260029723	S-037		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Carena Lan		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/26/2026
 Time: 12:28 PM
 Entered By: Frank Larkin

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604921.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT** _____
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk
Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 40 **Rush Samples** _____

	Lab ID	Sample ID	Description	A/R
37	260029724	S-038		A
38	260029725	S-039		A
39	260029726	S-040		A
40	260029727	S-041		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Carena Lan		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Instructions: _____

Date: 3/26/2026
 Time: 12:28 PM
 Entered By: Frank Larkin

CHAIN of CUSTODY SAMPLE LOG

2604921

Client BSI America Professional Svcs - OR

NVL Batch Number

Street 1400 NW Compton Drive, Ste # 203

Client Job Number

Hillsboro, OR 97006

Total Samples

830 NE Holladay St
1st floor Portland, OR

Turn Around Time

1455652
102
☐ 1 Hr ☐ 6 Hrs ☐ 3 Days ☒ 5 Days
☐ 2 Hrs ☐ 1 Day ☐ 4 Days
☐ 4 Hrs ☐ 2 Days ☒ 5 Days

Please call for TAT less than 24 Hrs

Project Manager Mr. Matt Harper

Email address matthew.harper@bsigroup.com

Project Location PSU Art - South Building

Phone: (503) 352-3640

Fax: () -

Cell (503) 901-9900

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☒ Asbestos Bulk	☒ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM BULK	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		
METALS	Det. Limit	Matrix	RCRA Metals	☐ All 8	Other Metals
☐ Total Metals	☐ FAA (ppm)	☐ Air Filter	☐ Arsenic (As)	☐ Lead (Pb)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Barium (Ba)	☐ Mercury (Hg)	☐ Copper (Cu)
☐ Cr 6	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Cadmium (Cd)	☐ Selenium (Se)	☐ Nickel (Ni)
	☐ CVAA (ppb)	☐ Soil	☐ Chromium (Cr)	☐ Silver (Ag)	☐ Zinc (Zn)
☐ Other Types of Analysis	☐ Fiberglass	☐ Nuisance Dust	☐ Other (Specify)		
	☐ Silica	☐ Respirable Dust			

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample are, Sample Volume, etc)	A/R
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	Danielle Cook	[Signature]	BSI	3/24/25	1pm
Relinquished by	Danielle Cook	[Signature]	BSI	3/25/25	2pm
Received by	Frank Lohan	[Signature]	NVL	3/26/25	0840
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516



making excellence a habit™

2604921

Asbestos Sampling Data Sheet

Sheet 1 of 11

Project Name/Job Number: PSU Act - South Bldg / 1455652

Project Manager:

Address: 2000 SW 5th Ave

BSI Inspector: D. Cook / A. George

Client Contact:

Date: 3/23/26

Signature:

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-001	Layer 1: 2x2 CEILING TILE Layer 2: Layer 3:	Rm 140	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	10,000 ☒ SF ☐ LF ☐ EA	
✓ S-002	Layer 1: " Layer 2: Layer 3:	"	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-003	Layer 1: " Layer 2: Layer 3:	C122 HALLWAY	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-004 S-005	Layer 1: 2x4 CEILING TILE Layer 2: Layer 3:	2nd floor in storage closet	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	5,000 ☒ SF ☐ LF ☐ EA	
✓ S-005	Layer 1: " Layer 2: Layer 3:	↓	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-006	Layer 1: " Layer 2: Layer 3:	↓	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-007	Layer 1: WALL TEXTURE, GWB, Layer 2: JC Layer 3:	C101 HALLWAY	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	20,000 ☒ SF ☐ LF ☐ EA	
✓ S-008	Layer 1: " Layer 2: Layer 3:	C122 HALLWAY	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-009	Layer 1: " Layer 2: Layer 3:	C102 HALLWAY	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-010	Layer 1: " Layer 2: no texture Layer 3:	2nd floor hallway	☒ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	



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2604921

Asbestos Sampling Data Sheet

Sheet 2 of 11

Project Name/Job Number: PSU Art South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: 3/23/26

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-011	Layer 1: GWB / TEXTILES / JC Layer 2: no texture Layer 3: no texture	2nd floor, outside 215	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-012	Layer 1: " Layer 2: no texture Layer 3: no texture	3RD FLOOR RM 320 window	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-013	Layer 1: " Layer 2: no texture Layer 3: no texture	3RD FLOOR RM 330 window	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-014	Layer 1: Black Cove Base (6") Layer 2: w/ tan mastic Layer 3: mastic	110 HALLWAY C101 →	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10,000 500	☐ SF ☒ LF ☐ EA
✓ S-015	Layer 1: " Layer 2: " Layer 3: "	122 HALLWAY C122 →	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ S-016	Layer 1: " Layer 2: " Layer 3: "	2nd floor hallway	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ S-017	Layer 1: yellow carpet Layer 2: mastic Layer 3: mastic	1ST FLOOR RM 123	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10,000	☒ SF ☐ LF ☐ EA
✓ S-018	Layer 1: " Layer 2: " Layer 3: "	2ND FLOOR 215 STORAGE	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ S-019	Layer 1: " Layer 2: " Layer 3: "	2ND FLOOR HALLWAY 225	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO		☐ SF ☐ LF ☐ EA
✓ S-020	Layer 1: 9x9 Light gray VFT Layer 2: w/ black mastic Layer 3: w/ black mastic	1ST FLOOR RM 123	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	5,000	☒ SF ☐ LF ☐ EA



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2604921

Asbestos Sampling Data Sheet

Sheet 3 of 11

Project Name/Job Number: PSU Art South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-021	Layer 1: 9x9 Light GRAY VFT Layer 2: w/ BLACK MASTIC Layer 3:	Rm 120 - under S-026	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-022	Layer 1: 11 Layer 2: Layer 3:	Rm 126	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-023	Layer 1: 11 Layer 2: Layer 3:	Hallway 302	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-024	Layer 1: 11 Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-025	Layer 1: GRAY pebbly WALL Layer 2: INSULATION Layer 3:	1st FLOOR STAIRWELL MECH RM 104	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-026	Layer 1: 12x12 GRAY VFT w/ Layer 2: yellow MASTIC Layer 3:	Rm 130	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	25 ☒ SF ☐ LF ☐ EA	
✓ S-027	Layer 1: ↓ * Black spots Layer 2: Layer 3:	Rm 130	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-028	Layer 1: 6" Gray Cove base Layer 2: w/ tan mastic Layer 3:	303 Restroom	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10 ☒ LF ☐ SF ☐ EA	
✓ S-029	Layer 1: ↓ Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-030	Layer 1: ↓ Green 6" Cove base Layer 2: w/ tan mastic Layer 3:	302 Restroom	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10 ☒ LF ☐ SF ☐ EA	



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2604921

Asbestos Sampling Data Sheet

Sheet 4 of 11

Project Name/Job Number: PSU Art Bldg South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-031	Layer 1: 4" Black COVE w/ yellow Layer 2: Layer 3: mastic	Rm 130	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	200 ☒ SF ☒ LF ☐ EA	
✓ S-032	Layer 1: " Layer 2: Layer 3:	Room 200	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-034	Layer 1: " Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-035	Layer 1: 9x9 white VFT w/ Layer 2: black mastic Layer 3:	Rm 126	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	20 ☒ SF ☐ LF ☐ EA	
✓ S-036	Layer 1: " Layer 2: Layer 3:	Rm 120	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-037	Layer 1: " Layer 2: Layer 3:	Rm 128	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-038	Layer 1: " Layer 2: Layer 3:	Rm 125	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-039	Layer 1: Green 6" Cove base Layer 2: w/ tan mastic Layer 3:	302 Restroom	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	10 ☐ SF ☒ LF ☐ EA	
✓ S-040	Layer 1: 9x9 Ceiling Tile Layer 2: Light brown stair stringer Layer 3:	Stairwell	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	100 ☒ SF ☐ LF ☐ EA	
✓ S-041	Layer 1: " Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	

April 2, 2026



Matt Harper
BSI America Professional Svcs - OR
830 NE Holladay St, 1st Floor
Portland, OR 97232

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2604922.00

Client Project: 1455652
Location: PSU Art - South Building

Dear Mr. Harper,

Enclosed please find test results for the 40 sample(s) submitted to our laboratory for analysis on 3/26/2026.

Examination of these samples was conducted for the presence of identifiable asbestos fibers using polarized light microscopy (PLM) with dispersion staining in accordance with **U. S. EPA 40 CFR Appendix E to Subpart E of Part 763**, Interim Method for the Determination of Asbestos in Bulk Insulation Samples and **EPA 600/R-93/116**, Method for the Determination of Asbestos in Bulk Building Materials.

For samples containing more than one separable layer of materials, the report will include findings for each layer (labeled Layer 1 and Layer 2, etc. for each individual layer). The asbestos concentration in the sample is determined by calibrated visual estimation.

For those samples with asbestos concentrations between 1 and 10 percent based on visual estimation, the EPA recommends a procedure known as point counting (NESHAPS, 40 CFR Part 61). Point counting is a statistically more accurate means of quantification for samples with low concentrations of asbestos.

The detection limit for the calibrated visual estimation is <1%, 400 point counts is 0.25% and 1000 point counts is 0.1%

Samples are archived for two weeks following analysis. Samples that are not retrieved by the client are discarded after two weeks.

Thank you for using our laboratory services. Please do not hesitate to call if there is anything further we can assist you with.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hilary Crumley'.

Hilary Crumley, Manager Asbestos Laboratory

The NVLAP logo, which consists of the letters 'NVLAP' in a stylized, outlined font. The 'P' is larger and more prominent, with a small circle at its base.

Testing

Lab Code: 102063-0

Enc.: Sample Results

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029728 Client Sample #: S-042

Location: PSU Art - South Building

Layer 1 of 1 Description: Tan brown vinyl material with adhesive and debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine grains, Fine particles	Cellulose 1%
Adhesive, Debris	Synthetic fibers 1%

Asbestos Type: %
None Detected ND

Lab ID: 260029729 Client Sample #: S-043

Location: PSU Art - South Building

Layer 1 of 2 Description: Brown rubbery covebase material

Non-Fibrous Materials:	Other Fibrous Materials:%
Rubber/Binder, Rubber, Fine grains	Cellulose <1%
Fine particles	

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: Brown brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Fine grains	Cellulose <1%

Asbestos Type: %
None Detected ND

Lab ID: 260029730 Client Sample #: S-044

Location: PSU Art - South Building

Layer 1 of 3 Description: Brown rubbery covebase material

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine particles, Fine grains	Cellulose <1%

Asbestos Type: %
None Detected ND

Layer 2 of 3 Description: Brown brittle mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Fine grains	Cellulose 1%
Debris	

Asbestos Type: %
None Detected ND

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 3 of 3	Description: White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles, Fine grains	Cellulose <1%		None Detected ND
	Fine particles, Paint			

Lab ID: 260029731 Client Sample #: S-045

Location: PSU Art - South Building

Layer 1 of 2	Description: Brown rubbery covebase material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Cellulose <1%		None Detected ND

Layer 2 of 2	Description: Brown/tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine grains, Fine particles	Cellulose <1%		None Detected ND

Lab ID: 260029732 Client Sample #: S-046

Location: PSU Art - South Building

Layer 1 of 2	Description: Gray sheet vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Glass fibers 3%		None Detected ND
		Cellulose <1%		

Layer 2 of 2	Description: Off-white fibrous backing with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Fine grains	Synthetic fibers 35%		None Detected ND
	Mastic, Debris	Cellulose 2%		
		Glass fibers 1%		

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Lab ID: 260029733 Client Sample #: S-047

Location: PSU Art - South Building

Layer 1 of 3 Description: Gray sheet vinyl

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine grains, Fine particles	Glass fibers 6%
	Cellulose <1%

Asbestos Type: %
None Detected ND

Layer 2 of 3 Description: Off-white fibrous backing with mastic

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Mastic	Synthetic fibers 37%
	Cellulose <1%

Asbestos Type: %
None Detected ND

Layer 3 of 3 Description: Gray crumbly leveling material with mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Binder/Filler, Fine grains, Fine particles	Cellulose 4%
Debris, Mastic	

Asbestos Type: %
None Detected ND

Lab ID: 260029734 Client Sample #: S-048

Location: PSU Art - South Building

Layer 1 of 3 Description: Gray sheet vinyl

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine particles, Fine grains	Glass fibers 5%
	Cellulose <1%

Asbestos Type: %
None Detected ND

Layer 2 of 3 Description: Off-white fibrous backing with mastic

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Mastic	Synthetic fibers 38%
	Cellulose <1%

Asbestos Type: %
None Detected ND

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 3 of 3	Description: Gray crumbly leveling material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine particles, Fine grains	Cellulose 5%		None Detected ND
	Debris, Mastic			

Lab ID: 260029735 **Client Sample #: S-049**

Location: PSU Art - South Building

Layer 1 of 2	Description: Light brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers <1%		Chrysotile 4%

Layer 2 of 2	Description: Black asphaltic mastic with brown mastic and wood flakes			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Adhesive/Binder, Asphaltic Particles, Fine particles	Cellulose 4%		None Detected ND
	Fine grains, Mastic, Wood flakes			

Lab ID: 260029736 **Client Sample #: S-050**

Location: PSU Art - South Building

Layer 1 of 2	Description: Light brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Synthetic fibers <1%		Chrysotile 3%

Layer 2 of 2	Description: Black asphaltic mastic with brown mastic and wood flakes			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Adhesive/Binder, Asphaltic Particles, Fine grains	Cellulose 5%		None Detected ND
	Fine particles, Mastic, Wood flakes			

Lab ID: 260029737 **Client Sample #: S-051**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Light brown vinyl tile	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles		None Detected ND	Chrysotile 2%
Layer 2 of 2	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Fine grains		Cellulose 1%	None Detected ND
	Fine particles			

Lab ID: 260029738 Client Sample #: S-052

Location: PSU Art - South Building

Layer 1 of 2	Description: White compacted powdery material with smooth textured surface and paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Calcareous binder, Calcareous particles, Fine particles		Cellulose <1%	None Detected ND
	Fine grains, Paint			
Layer 2 of 2	Description: White chalky material with paper	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Gypsum/Binder, Fine particles, Fine grains		Cellulose 23%	None Detected ND
			Glass fibers 4%	

Lab ID: 260029739 Client Sample #: S-053

Location: PSU Art - South Building

Layer 1 of 2	Description: White compacted powdery material with smooth textured surface and paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Calcareous binder, Calcareous particles, Fine grains		Cellulose <1%	None Detected ND
	Fine particles, Paint			

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 2 of 2	Description: White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Fine particles, Fine grains	Cellulose 21%		None Detected ND
		Glass fibers 3%		

Lab ID: 260029740 **Client Sample #: S-054**

Location: PSU Art - South Building

Layer 1 of 2	Description: Tan rubbery covebase material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Cellulose <1%		None Detected ND
Layer 2 of 2	Description: Brown brittle mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Fine grains	Wollastonite 3%		None Detected ND
	Debris	Cellulose 2%		
		Synthetic fibers 1%		
		Talc fibers 1%		

Lab ID: 260029741 **Client Sample #: S-055**

Location: PSU Art - South Building

Layer 1 of 2	Description: Tan rubbery covebase material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Cellulose <1%		None Detected ND
Layer 2 of 2	Description: Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine grains, Fine particles	Wollastonite 4%		None Detected ND
		Talc fibers 2%		

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Cellulose <1%

Lab ID: 260029742 Client Sample #: S-056

Location: PSU Art - South Building

Comments: Insufficient sample amount of layer 3 remaining for further analysis.

Layer 1 of 3 Description: Tan rubbery covebase material

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Vinyl/Binder, Fine grains, Fine particles

Cellulose <1%

None Detected ND

Layer 2 of 3 Description: Brown brittle mastic

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Mastic/Binder, Fine particles, Fine grains

Wollastonite 3%

None Detected ND

Talc fibers 2%

Layer 3 of 3 Description: Off-white compacted powdery material with paint

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Calcareous binder, Calcareous particles, Fine grains

Cellulose 1%

Chrysotile 2%

Mineral grains, Fine particles, Paint

Lab ID: 260029743 Client Sample #: S-057

Location: PSU Art - South Building

Layer 1 of 2 Description: Tan rubbery covebase material

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Vinyl/Binder, Fine grains, Fine particles

Cellulose 1%

None Detected ND

Layer 2 of 2 Description: White/beige soft mastic

Non-Fibrous Materials:

Other Fibrous Materials:%

Asbestos Type: %

Mastic/Binder, Fine particles, Fine grains

Cellulose <1%

None Detected ND

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029744 Client Sample #: S-058

Location: PSU Art - South Building

Layer 1 of 2 Description: Tan rubbery covebase material

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Vinyl/Binder, Fine particles, Fine grains	Cellulose <1%	

Layer 2 of 2 Description: Beige soft mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Mastic/Binder, Fine particles, Debris	Cellulose <1%	
	Synthetic fibers <1%	

Lab ID: 260029745 Client Sample #: S-059

Location: PSU Art - South Building

Layer 1 of 2 Description: Tan rubbery covebase material

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Vinyl/Binder, Fine grains, Fine particles	Cellulose <1%	

Layer 2 of 2 Description: Brown brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Mastic/Binder, Fine particles, Fine grains	Wollastonite 3%	
	Talc fibers 1%	

Lab ID: 260029746 Client Sample #: S-060

Location: PSU Art - South Building

Layer 1 of 2 Description: Tan vinyl tile with debris at side

Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers 1%	
Debris	Cellulose <1%	

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Yellow soft mastic

Non-Fibrous Materials:
Mastic/Binder, Fine particles

Other Fibrous Materials:%
Cellulose <1%

Asbestos Type: %
None Detected ND

Lab ID: 260029747 **Client Sample #: S-061**

Location: PSU Art - South Building

Layer 1 of 2 **Description:** Tan vinyl tile with debris at side

Non-Fibrous Materials:
Vinyl/Binder, Fine particles, Fine grains
Debris

Other Fibrous Materials:%
Cellulose 1%
Synthetic fibers 1%

Asbestos Type: %
None Detected ND

Layer 2 of 2 **Description:** Yellow soft mastic

Non-Fibrous Materials:
Mastic/Binder, Fine particles

Other Fibrous Materials:%
Cellulose 1%

Asbestos Type: %
None Detected ND

Lab ID: 260029748 **Client Sample #: S-062**

Location: PSU Art - South Building

Layer 1 of 3 **Description:** Beige vinyl tile

Non-Fibrous Materials:
Vinyl/Binder, Fine grains, Fine particles

Other Fibrous Materials:%
Synthetic fibers <1%

Asbestos Type: %
None Detected ND

Layer 2 of 3 **Description:** Tan soft mastic with debris

Non-Fibrous Materials:
Mastic/Binder, Fine particles, Debris

Other Fibrous Materials:%
Cellulose <1%
Synthetic fibers <1%

Asbestos Type: %
None Detected ND

Layer 3 of 3 **Description:** Small amount black asphaltic mastic

Non-Fibrous Materials:
Asphalt/Binder, Asphaltic Particles, Fine particles

Other Fibrous Materials:%
Cellulose 1%

Asbestos Type: %
None Detected ND

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Fine grains

Lab ID: 260029749 Client Sample #: S-063

Location: PSU Art - South Building

Layer 1 of 2 Description: Beige vinyl tile with debris at sides

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers 2%
Debris	Cellulose 1%

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: Tan soft mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Debris	Synthetic fibers 1%
	Cellulose <1%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029750 Client Sample #: S-064

Location: PSU Art - South Building

Layer 1 of 2 Description: Beige vinyl tile with debris at sides

Non-Fibrous Materials:	Other Fibrous Materials:%
Vinyl/Binder, Fine particles, Fine grains	Synthetic fibers 1%
Debris	Cellulose <1%

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: Tan soft mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%
Mastic/Binder, Fine particles, Debris	Cellulose 1%
	Synthetic fibers 1%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029751 Client Sample #: S-065

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 1	Description: Beige rubbery material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Rubber, Fine particles	Cellulose	<1%	None Detected ND
	Fine grains, Debris	Synthetic fibers	<1%	

Lab ID: 260029752 **Client Sample #: S-066**

Location: PSU Art - South Building

Layer 1 of 1	Description: Beige rubbery material with partial paint, mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Rubber, Fine grains	Cellulose	1%	None Detected ND
	Fine particles, Debris, Paint	Synthetic fibers	<1%	

Lab ID: 260029753 **Client Sample #: S-067**

Location: PSU Art - South Building

Layer 1 of 1	Description: Beige rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Rubber, Fine particles	Cellulose	<1%	None Detected ND
	Fine grains			

Lab ID: 260029754 **Client Sample #: S-068**

Location: PSU Art - South Building

Layer 1 of 1	Description: Brown rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Rubber/Binder, Rubber, Fine particles	Cellulose	1%	None Detected ND
	Fine grains			

Lab ID: 260029755 **Client Sample #: S-069**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 1	Description: Brown rubbery material with debris and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Rubber/Binder, Rubber, Fine grains	Synthetic fibers	1%	None Detected ND
	Fine particles, Mastic, Debris	Cellulose	<1%	

Lab ID: 260029756 **Client Sample #: S-070**

Location: PSU Art - South Building

Layer 1 of 1	Description: Brown rubbery material with debris and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Rubber/Binder, Rubber, Fine particles	Synthetic fibers	2%	None Detected ND
	Fine grains, Debris, Mastic	Cellulose	1%	

Lab ID: 260029757 **Client Sample #: S-071**

Location: PSU Art - South Building

Layer 1 of 2	Description: Beige pattern vinyl tile with debris at side			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers	1%	None Detected ND
		Cellulose	<1%	

Layer 2 of 2	Description: Yellow/brown soft mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials: %		Asbestos Type: %
	Mastic/Binder, Fine particles, Debris	Synthetic fibers	1%	None Detected ND
		Cellulose	<1%	

Lab ID: 260029758 **Client Sample #: S-072**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Portland, OR 97232

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper
Project Location: PSU Art - South Building

Layer 1 of 2	Description: Beige pattern vinyl tile with debris at side			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Synthetic fibers 2%		None Detected ND
		Cellulose 1%		

Layer 2 of 2	Description: Yellow/brown soft mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Debris	Cellulose <1%		None Detected ND
		Synthetic fibers <1%		

Lab ID: 260029759 **Client Sample #: S-073**

Location: PSU Art - South Building

Layer 1 of 3	Description: Green sheet vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers <1%		None Detected ND

Layer 2 of 3	Description: Off-white fibrous backing with mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine particles, Fine grains	Synthetic fibers 24%		None Detected ND
	Mastic	Glass fibers 11%		

Layer 3 of 3	Description: Gray small amount crumbly leveling material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine grains, Fine particles	Cellulose 3%		None Detected ND
		Synthetic fibers <1%		

Lab ID: 260029760 **Client Sample #: S-074**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Portland, OR 97232

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper
Project Location: PSU Art - South Building

Layer 1 of 2	Description: Green sheet vinyl			
		Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine grains, Fine particles	Cellulose <1%	
			Synthetic fibers <1%	
Layer 2 of 2	Description: Off-white fibrous backing with mastic			
		Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Binder/Filler, Fine particles, Fine grains	Synthetic fibers 23%	
		Mastic	Glass fibers 12%	

Lab ID: 260029761 Client Sample #: S-075

Location: PSU Art - South Building

Layer 1 of 3	Description: Green sheet vinyl			
		Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Vinyl/Binder, Fine particles, Fine grains	Cellulose 1%	
			Synthetic fibers <1%	
Layer 2 of 3	Description: Off-white fibrous backing with mastic			
		Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Binder/Filler, Fine particles, Fine grains	Synthetic fibers 23%	
		Mastic	Glass fibers 10%	
Layer 3 of 3	Description: Gray crumbly leveling material			
		Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Binder/Filler, Fine particles, Fine grains	Cellulose 6%	

Lab ID: 260029762 Client Sample #: S-076

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 3	Description: Green sheet vinyl	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles		Cellulose <1%	None Detected ND
			Synthetic fibers <1%	
Layer 2 of 3	Description: Off-white fibrous backing with mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Binder/Filler, Fine grains, Fine particles		Synthetic fibers 24%	None Detected ND
	Mastic		Glass fibers 12%	
Layer 3 of 3	Description: Gray crumbly leveling material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Binder/Filler, Fine particles, Fine grains		Cellulose 7%	None Detected ND

Lab ID: 260029763 **Client Sample #: S-077**

Location: PSU Art - South Building

Comments: Insufficient sample amount of asphaltic mastic remaining for further analysis.

Layer 1 of 2	Description: Beige vinyl tile with debris at side	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles		Cellulose 1%	Chrysotile 2%
	Debris		Synthetic fibers 1%	
Layer 2 of 2	Description: Black asphaltic mastic	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Fine particles		Cellulose 1%	Chrysotile 3%
	Fine grains			

Lab ID: 260029764 **Client Sample #: S-078**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Beige vinyl tile with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers 2%		Chrysotile 3%
	Debris	Cellulose 1%		
Layer 2 of 2	Description: Tan soft mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Fine particles, Debris	Cellulose 1%		None Detected ND
		Synthetic fibers <1%		

Lab ID: 260029765 **Client Sample #: S-079**

Location: PSU Art - South Building

Layer 1 of 2	Description: Beige vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers <1%		Chrysotile 3%
Layer 2 of 2	Description: Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Fine particles	Cellulose 1%		Chrysotile 4%

Lab ID: 260029766 **Client Sample #: S-080**

Location: PSU Art - South Building

Comments: Insufficient sample amount of asphaltic mastic remaining for further analysis.

Layer 1 of 2	Description: Beige vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Synthetic fibers <1%		Chrysotile 2%
Layer 2 of 2	Description: Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Fine particles	Cellulose <1%		Chrysotile 3%

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604922.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 40

Samples Analyzed: 40

Method: EPA/600/R-93/116

Lab ID: 260029767 Client Sample #: S-081

Location: PSU Art - South Building

Comments: Insufficient sample amount of asphaltic mastic remaining for further analysis.

Layer 1 of 3 Description: Beige vinyl tile

Non-Fibrous Materials:

Vinyl/Binder, Fine grains, Fine particles

Other Fibrous Materials:%

Synthetic fibers <1%

Asbestos Type: %

Chrysotile 3%

Layer 2 of 3 Description: Tan brittle mastic

Non-Fibrous Materials:

Mastic/Binder, Fine particles, Fine grains

Other Fibrous Materials:%

Cellulose 1%

Asbestos Type: %

None Detected ND

Layer 3 of 3 Description: Black thin asphaltic mastic

Non-Fibrous Materials:

Asphalt/Binder, Asphaltic Particles, Fine particles

Other Fibrous Materials:%

Cellulose <1%

Asbestos Type: %

Chrysotile 2%

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604922.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 40

Rush Samples

	Lab ID	Sample ID	Description	A/R
1	260029728	S-042		A
2	260029729	S-043		A
3	260029730	S-044		A
4	260029731	S-045		A
5	260029732	S-046		A
6	260029733	S-047		A
7	260029734	S-048		A
8	260029735	S-049		A
9	260029736	S-050		A
10	260029737	S-051		A
11	260029738	S-052		A
12	260029739	S-053		A
13	260029740	S-054		A
14	260029741	S-055		A
15	260029742	S-056		A
16	260029743	S-057		A
17	260029744	S-058		A
18	260029745	S-059		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Ghulam Nazari		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Associated with batch 2604921
Instructions:

Date: 3/26/2026
 Time: 12:29 PM
 Entered By: Frank Larkin

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604922.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk
Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 40 **Rush Samples**

	Lab ID	Sample ID	Description	A/R
19	260029746	S-060		A
20	260029747	S-061		A
21	260029748	S-062		A
22	260029749	S-063		A
23	260029750	S-064		A
24	260029751	S-065		A
25	260029752	S-066		A
26	260029753	S-067		A
27	260029754	S-068		A
28	260029755	S-069		A
29	260029756	S-070		A
30	260029757	S-071		A
31	260029758	S-072		A
32	260029759	S-073		A
33	260029760	S-074		A
34	260029761	S-075		A
35	260029762	S-076		A
36	260029763	S-077		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Ghulam Nazari		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Associated with batch 2604921
Instructions:

Date: 3/26/2026
 Time: 12:29 PM
 Entered By: Frank Larkin

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604922.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 40

Rush Samples

	Lab ID	Sample ID	Description	A/R
37	260029764	S-078		A
38	260029765	S-079		A
39	260029766	S-080		A
40	260029767	S-081		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Ghulam Nazari		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Associated with batch 2604921
Instructions:

Date: 3/26/2026
 Time: 12:29 PM
 Entered By: Frank Larkin



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Asbestos Sampling Data Sheet

Sheet 5 of 11

Project Name/Job Number: PSU At South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-042	Layer 1: 3" BROWN COVE W/ Layer 2: Light brown stair stringer Layer 3:	Stairwell	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-043	Layer 1: 4" BROWN COVE W/ Layer 2: 1" BROWN BROWN MASTIC Layer 3:	1st floor landing Rm 123	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	20 ☒ SF ☐ LF ☐ EA	
✓ S-044	Layer 1: " Layer 2: Layer 3:	Rm 120	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-045	Layer 1: " Layer 2: Layer 3:	Rm 122	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-046	Layer 1: GRAY VINYL FLOOR Layer 2: Sheeting Layer 3:	1st FLOOR ALL GENDER RR	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	25 ☒ SF ☐ LF ☐ EA	
✓ S-047	Layer 1: " Layer 2: Layer 3:	"	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-048	Layer 1: " Layer 2: Layer 3:	"	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-049	Layer 1: 9x9 Light BROWN/STREAKS Layer 2: VFT w/ black MASTIC Layer 3:	WEST END of 1st FLOOR STAIRWELL	☐ GOOD ☒ FAIR ☐ POOR	☐ YES ☒ NO	25 ☒ SF ☐ LF ☐ EA	
✓ S-050	Layer 1: Layer 2: Layer 3:	EAST END of 1st FLOOR STAIRWELL	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-051	Layer 1: Layer 2: Layer 3:	1st floor stairwell landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	



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Asbestos Sampling Data Sheet

Sheet 6 of 11

Project Name/Job Number: PSU Art South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-052	Layer 1: 9x9 light brown w/ streaks Layer 2: VFT w/ Layer 3: mastic	C101	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-053	Layer 1: 11 Layer 2: Texture over GWB + JC Layer 3: 11	C101	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-054	Layer 1: 4" Tan COVE BASE Layer 2: w/ brown Layer 3: mastic	1st floor landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	10 ☐ SF ☒ LF ☐ EA	
✓ S-055	Layer 1: 11 Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-056	Layer 1: 11 Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-057	Layer 1: 6" CREAM COVE BASE Layer 2: w/ white Layer 3: mastic	Stair riser 1st floor landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	25 ☐ SF ☒ LF ☐ EA	
✓ S-058	Layer 1: 11 Layer 2: Layer 3:	Stair riser 2nd floor	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-059	Layer 1: 11 Layer 2: Layer 3:	Stair riser 3rd floor	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-060	Layer 1: 12x12 Tan VFT w/ brown Layer 2: specks + yellow Layer 3: mastic	2nd floor landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	5 ☒ SF ☐ LF ☐ EA	
✓ S-061	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	

Asbestos Sampling Data Sheet

Sheet 7 of 11

Project Name/Job Number: PSU Art South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-062	Layer 1: 12x12 Beige VFT w/ brown Layer 2: + cream streak + yellow mastic Layer 3:	2nd floor landing 1st	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-063	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-064	Layer 1: Layer 2: Layer 3:	2nd floor landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-065	Layer 1: Beige stair-tread Layer 2: Layer 3:	2nd floor stairs	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	50 ☒ SF ☐ LF ☐ EA	
✓ S-066	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-067	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-068	Layer 1: Brown stair-tread Layer 2: Layer 3:	2nd floor stairs	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	50 ☒ SF ☐ LF ☐ EA	
✓ S-069	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-070	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-071	Layer 1: Beige 12x12 VFT w/ brown Layer 2: streaks + yellow mastic Layer 3:	3rd floor landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	2 ☒ SF ☐ LF ☐ EA	

Asbestos Sampling Data Sheet

Sheet 8 of 11

Project Name/Job Number: PSU Art South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-072	Layer 1: 12x12 Beige VFT w/ brown Layer 2: streaks + yellow mastic Layer 3:	3rd floor landing	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-073	Layer 1: Green VFS Layer 2: Layer 3:	2nd floor Women's RR	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	25 ☒ SF ☐ LF ☐ EA	
✓ S-074	Layer 1: ↓ Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-075	Layer 1: Blue VFS Layer 2: Layer 3:	Men's RR (2nd fl) ↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	25 ☒ SF ☐ LF ☐ EA	
✓ S-076	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-077	Layer 1: Beige 9x9 VFT w/ Layer 2: Black mastic Layer 3:	2nd floor storage room 215	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	1,000 ☒ SF ☐ LF ☐ EA	
✓ S-078	Layer 1: Layer 2: Layer 3:	225 Hall way ↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-079	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-080	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
✓ S-081	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	

April 2, 2026



Matt Harper
BSI America Professional Svcs - OR
830 NE Holladay St, 1st Floor
Portland, OR 97232

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2604923.00

Client Project: 1455652
Location: PSU Art - South Building

Dear Mr. Harper,

Enclosed please find test results for the 22 sample(s) submitted to our laboratory for analysis on 3/26/2026.

Examination of these samples was conducted for the presence of identifiable asbestos fibers using polarized light microscopy (PLM) with dispersion staining in accordance with **U. S. EPA 40 CFR Appendix E to Subpart E of Part 763**, Interim Method for the Determination of Asbestos in Bulk Insulation Samples and **EPA 600/R-93/116**, Method for the Determination of Asbestos in Bulk Building Materials.

For samples containing more than one separable layer of materials, the report will include findings for each layer (labeled Layer 1 and Layer 2, etc. for each individual layer). The asbestos concentration in the sample is determined by calibrated visual estimation.

For those samples with asbestos concentrations between 1 and 10 percent based on visual estimation, the EPA recommends a procedure known as point counting (NESHAPS, 40 CFR Part 61). Point counting is a statistically more accurate means of quantification for samples with low concentrations of asbestos.

The detection limit for the calibrated visual estimation is <1%, 400 point counts is 0.25% and 1000 point counts is 0.1%

Samples are archived for two weeks following analysis. Samples that are not retrieved by the client are discarded after two weeks.

Thank you for using our laboratory services. Please do not hesitate to call if there is anything further we can assist you with.

Sincerely,

A handwritten signature in black ink, appearing to read 'Hilary Crumley'.

Hilary Crumley, Manager Asbestos Laboratory

The logo for NVLAP (National Voluntary Laboratory Accreditation Program). It features the letters 'NVLAP' in a large, stylized, outlined font. The 'P' has a unique design with a vertical line and a small circle at the bottom.

Testing

Lab Code: 102063-0

Enc.: Sample Results

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Lab ID: 260029773 Client Sample #: S-082

Location: PSU Art - South Building

Layer 1 of 3 Description: Off-white vinyl tile with debris

Non-Fibrous Materials:
Vinyl/Binder, Fine grains, Fine particles
Debris

Other Fibrous Materials:%
Cellulose <1%
Synthetic fibers <1%

**Asbestos Type: %
None Detected ND**

Layer 2 of 3 Description: Yellow soft mastic

Non-Fibrous Materials:
Mastic/Binder, Fine particles, Fine grains

Other Fibrous Materials:%
Cellulose <1%

**Asbestos Type: %
None Detected ND**

Layer 3 of 3 Description: Gray crumbly material

Non-Fibrous Materials:
Binder/Filler, Fine grains, Fine particles

Other Fibrous Materials:%
Cellulose 5%
Synthetic fibers <1%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029774 Client Sample #: S-083

Location: PSU Art - South Building

Layer 1 of 2 Description: Off-white vinyl tile

Non-Fibrous Materials:
Vinyl/Binder, Fine grains, Fine particles

Other Fibrous Materials:%
Synthetic fibers <1%

**Asbestos Type: %
None Detected ND**

Layer 2 of 2 Description: Yellow soft mastic with dust coating and debris

Non-Fibrous Materials:
Mastic/Binder, Vinyl/Binder, Fine grains
Fine particles, Debris

Other Fibrous Materials:%
Cellulose 1%
Synthetic fibers 1%

**Asbestos Type: %
None Detected ND**

Lab ID: 260029775 Client Sample #: S-084

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Off-white vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Synthetic fibers <1%		None Detected ND
Layer 2 of 2	Description: Yellow soft mastic with dust coating and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Mastic/Binder, Vinyl/Binder, Fine particles	Synthetic fibers 2%		None Detected ND
	Fine grains, Debris	Cellulose <1%		

Lab ID: 260029776 Client Sample #: S-085

Location: PSU Art - South Building

Layer 1 of 2	Description: Orange vinyl material with debris and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine grains, Fine particles	Synthetic fibers 2%		None Detected ND
	Debris, Mastic	Cellulose 1%		
		Organic fibers <1%		
Layer 2 of 2	Description: Tan fibrous backing with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine particles, Fine grains	Cellulose 2%		Chrysotile 48%
	Mastic, Debris	Synthetic fibers 1%		

Lab ID: 260029777 Client Sample #: S-086

Location: PSU Art - South Building

Layer 1 of 2	Description: Orange vinyl material with debris and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Synthetic fibers 3%		None Detected ND
	Debris	Cellulose <1%		

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Layer 2 of 2	Description: Tan fibrous backing with tan mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine grains, Fine particles	Cellulose 1%		Chrysotile 51%
	Debris, Mastic	Synthetic fibers <1%		

Lab ID: 260029778 Client Sample #: S-087

Location: PSU Art - South Building

Layer 1 of 2	Description: Orange vinyl material with debris and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Vinyl/Binder, Fine particles, Fine grains	Cellulose 2%		None Detected ND
	Debris	Synthetic fibers 1%		
		Organic fibers 1%		

Layer 2 of 2	Description: Tan fibrous backing with tan mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine particles, Fine grains	Cellulose 2%		Chrysotile 50%
	Mastic, Debris	Synthetic fibers 1%		

Lab ID: 260029779 Client Sample #: S-033

Location: PSU Art - South Building

Layer 1 of 2	Description: Brown compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Binder/Filler, Fine particles	Cellulose 81%		None Detected ND
Layer 2 of 2	Description: Black asphaltic/brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Fine particles	Cellulose 2%		Chrysotile 2%
	Fine grains, Mastic			

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Lab ID: 260029780 Client Sample #: S-088

Location: PSU Art - South Building

Layer 1 of 2 Description: Off-white vinyl tile with debris and mastic

Non-Fibrous Materials:	Other Fibrous Materials: %
Vinyl/Binder, Fine grains, Fine particles	Cellulose 1%
Debris, Mastic	Synthetic fibers <1%

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: Brown compressed fibrous material with mastic

Non-Fibrous Materials:	Other Fibrous Materials: %
Binder/Filler, Fine particles, Mastic	Cellulose 67%

Asbestos Type: %
None Detected ND

Lab ID: 260029781 Client Sample #: S-089

Location: PSU Art - South Building

Layer 1 of 2 Description: Off-white vinyl tile with mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials: %
Vinyl/Binder, Fine particles, Fine grains	Cellulose <1%
Mastic, Debris	Synthetic fibers <1%

Asbestos Type: %
None Detected ND

Layer 2 of 2 Description: White crumbly material with wood flakes, mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials: %
Binder/Filler, Fine particles, Fine grains	Cellulose 4%
Wood flakes, Mastic, Debris	Synthetic fibers 1%

Asbestos Type: %
None Detected ND

Lab ID: 260029782 Client Sample #: S-090

Location: PSU Art - South Building

Layer 1 of 2 Description: White compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials: %
Calcareous binder, Calcareous particles, Fine particles	None Detected ND

Asbestos Type: %
None Detected ND

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Paint

Layer 2 of 2	Description: White chalky material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Fine particles, Fine grains	Glass fibers 5%		None Detected ND
		Cellulose 1%		

Lab ID: 260029783 **Client Sample #: S-091**

Location: PSU Art - South Building

Layer 1 of 2	Description: White compacted powdery material with paint and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Calcareous binder, Calcareous particles, Fine particles	Cellulose 1%		None Detected ND
	Fine grains, Paint, Debris			

Layer 2 of 2	Description: White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Fine particles, Fine grains	Cellulose 14%		None Detected ND
		Glass fibers 2%		

Lab ID: 260029804 **Client Sample #: S-092**

Location: PSU Art - South Building

Layer 1 of 1	Description: White chalky material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Gypsum/Binder, Fine particles, Fine grains	Glass fibers 6%		None Detected ND
	Debris	Cellulose <1%		

Lab ID: 260029833 **Client Sample #: S-093**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Layer 1 of 1	Description: Gray cementitious material with red paint and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Cement/Binder, Fine grains, Fine particles	Cellulose 1%		Chrysotile 29%
	Paint, Debris	Synthetic fibers <1%		

Lab ID: 260029834 **Client Sample #: S-094**

Location: PSU Art - South Building

Layer 1 of 1	Description: Gray cementitious material with red paint and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Cement/Binder, Fine particles, Fine grains	Cellulose <1%		Chrysotile 31%
	Paint, Debris	Synthetic fibers <1%		

Lab ID: 260029835 **Client Sample #: S-095**

Location: PSU Art - South Building

Layer 1 of 2	Description: Small amount silver paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Paint/Binder, Metallic paint, Fine particles	Cellulose <1%		None Detected ND
	Fine grains			

Layer 2 of 2	Description: Black asphaltic material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		Asbestos Type: %
	Asphalt/Binder, Asphaltic Particles, Fine grains	Cellulose 13%		None Detected ND
	Fine particles			

Lab ID: 260029836 **Client Sample #: S-096**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Gray soft rubbery material with debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Rubber/Binder, Fine particles, Debris	Cellulose 1%	
Layer 2 of 2	Description: Gray brittle mastic with debris and partial paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % Chrysotile 3%
		Mastic/Binder, Fine grains, Fine particles	Mineral fibers 4%	
		Debris, Paint	Cellulose <1%	
			Synthetic fibers <1%	

Lab ID: 260029837 **Client Sample #: S-097**

Location: PSU Art - South Building

Layer 1 of 1	Description: Black asphaltic material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Asphalt/Binder, Asphaltic Particles, Fine particles	Cellulose 7%	

Lab ID: 260029838 **Client Sample #: S-098**

Location: PSU Art - South Building

Layer 1 of 2	Description: Silver paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint/Binder, Metallic paint, Fine particles	Cellulose 2%	
Layer 2 of 2	Description: Black asphaltic material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Asphalt/Binder, Asphaltic Particles, Fine particles	Cellulose 3%	
		Fine grains		

Lab ID: 260029839 **Client Sample #: S-099**

Location: PSU Art - South Building

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Layer 1 of 2	Description: Silver paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint/Binder, Metallic paint, Fine particles	Cellulose 1%	
Layer 2 of 2	Description: Black asphaltic material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Asphalt/Binder, Asphaltic Particles, Fine grains Fine particles	Cellulose 2%	

Lab ID: 260029840 Client Sample #: S-100

Location: PSU Art - South Building

Layer 1 of 2	Description: Silver paint	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Paint/Binder, Metallic paint, Fine particles	Cellulose 2%	
Layer 2 of 2	Description: Black asphaltic material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Asphalt/Binder, Asphaltic Particles, Fine particles	Cellulose 1%	

Lab ID: 260029841 Client Sample #: S-101

Location: PSU Art - South Building

Layer 1 of 2	Description: White loose crumbly material with debris	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Binder/Filler, Calcareous particles, Fine particles Fine grains, Debris	Cellulose 1%	
Layer 2 of 2	Description: Dark gray crumbly material	Non-Fibrous Materials:	Other Fibrous Materials:%	Asbestos Type: % None Detected ND
		Binder/Filler, Fine grains, Fine particles	Cellulose 4%	

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government



Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: BSI America Professional Svcs - OR

Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper

Project Location: PSU Art - South Building

Batch #: 2604923.00

Client Project #: 1455652

Date Received: 3/26/2026

Samples Received: 22

Samples Analyzed: 22

Method: EPA/600/R-93/116

Lab ID: 260029842 Client Sample #: S-102

Location: PSU Art - South Building

Layer 1 of 2 Description: White loose crumbly material

Non-Fibrous Materials:

Binder/Filler, Calcareous particles, Fine grains

Fine particles

Other Fibrous Materials:%

Cellulose <1%

Asbestos Type: %

None Detected ND

Layer 2 of 2 Description: Dark gray crumbly material

Non-Fibrous Materials:

Binder/Filler, Fine particles, Fine grains

Other Fibrous Materials:%

Cellulose 7%

Asbestos Type: %

None Detected ND

Sampled by: Client

Analyzed by: Ghulam Nazari

Reviewed by: Hilary Crumley

Date: 03/31/2026

Date: 04/02/2026

Hilary Crumley, Manager Asbestos Laboratory

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and EPA 40 CFR Appendix E to Subpart E of Part 763 with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** **2604923.00**
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk
Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 22 **Rush Samples**

	Lab ID	Sample ID	Description	A/R
1	260029773	S-082		A
2	260029774	S-083		A
3	260029775	S-084		A
4	260029776	S-085		A
5	260029777	S-086		A
6	260029778	S-087		A
7	260029779	S-033		A
8	260029780	S-088		A
9	260029781	S-089		A
10	260029782	S-090		A
11	260029783	S-091		A
12	260029804	S-092		A
13	260029833	S-093		A
14	260029834	S-094		A
15	260029835	S-095		A
16	260029836	S-096		A
17	260029837	S-097		A
18	260029838	S-098		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Ghulam Nazari		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Associated with batch 2604921
Instructions:

Date: 3/26/2026
 Time: 12:31 PM
 Entered By: Frank Larkin

ASBESTOS LABORATORY SERVICES



Company BSI America Professional Svcs - OR
Address 830 NE Holladay St, 1st Floor
 Portland, OR 97232
Project Manager Mr. Matt Harper
Phone (503) 352-3640
Cell (503) 901-9900
NVL Batch Number 2604923.00
TAT 5 Days **AH** No
Rush TAT
Due Date 4/2/2026 **Time** 9:40 AM
Email matthew.harper@bsigroup.com
Fax () -

Project Name/Number: 1455652 **Project Location:** PSU Art - South Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 22

Rush Samples

	Lab ID	Sample ID	Description	A/R
19	260029839	S-099		A
20	260029840	S-100		A
21	260029841	S-101		A
22	260029842	S-102		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	UPS				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Ghulam Nazari		NVL	3/31/26	
Results Called by			NVL-SEA		
☐ Faxed ☐ Emailed					

Special Associated with batch 2604921
Instructions:

Date: 3/26/2026
 Time: 12:31 PM
 Entered By: Frank Larkin

Asbestos Sampling Data Sheet

Sheet 9 of 11

Project Name/Job Number: PSU Art 1 South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
✓ S-082	Layer 1: White 12x12 VFT w/ colorful specks & yellow mastic Layer 2: Layer 3:	225 Hall way ↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	250 ☒ SF ☐ LF ☐ EA	
✓ S-083	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-084	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-085	Layer 1: Orange VFT over VFS Layer 2: Layer 3:	Under carpet in 2nd floor lobby ↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-086	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-087	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
✓ S-033	Layer 1: Residual Black Mastic Layer 2: under carpet on wood Layer 3:	Between Rm 320/330	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
S-088	Layer 1: 12x12 Beige w/ GRAY streaks VFT/ with Black mastic Layer 2: Layer 3:	3RD FLOOR Landing patch	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	3 ☒ SF ☐ LF ☐ EA	
S-089	Layer 1: " Layer 2: Layer 3:	"	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☒ NO	☐ SF ☐ LF ☐ EA	
S-090	Layer 1: window plaster Layer 2: sill Layer 3:	3100000 sill	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☒ NO	2,000 ☒ SF ☐ LF ☐ EA	

Asbestos Sampling Data Sheet

Sheet 10 of 11

Project Name/Job Number: PSU Art South Bldg

Project Manager: _____

Address: _____

BSI Inspector: _____

Client Contact: _____

Date: _____

Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
S-091	Layer 1: GWB / PLASTER Layer 2: Layer 3:	Rm 330 300 Sill	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
S-092	Layer 1: GWB / Plaster Layer 2: Layer 3:	310D 200 Sill	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
S-093	Layer 1: Red transite wall panels Layer 2: Layer 3:	roof	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	5,000 ☒ SF ☐ LF ☐ EA	
S-094	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
S-095	Layer 1: Black Flashing Layer 2: mastic Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	1,000 ☒ SF ☐ LF ☐ EA	
S-096	Layer 1: II Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
S-097	Layer 1: II Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
S-098	Layer 1: Silver Roof paint Layer 2: w/ Roofing mastic Layer 3:	Roof	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	15,000 ☒ SF ☐ LF ☐ EA	
S-099	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
S-100	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	



...making excellence a habit.

2604923

Asbestos Sampling Data Sheet

Sheet 11 of 11

Project Name/Job Number: PSU Art - South Bldg

Project Manager: _____

Address: _____ BSI Inspector: _____

Client Contact: _____ Date: _____ Signature: _____

Sample No.	Material Type	Sample Location	Condition	Friable	Est. Quantity	Lab Results (%)
S-101	Layer 1: white Exterior window Layer 2: gable Layer 3:	Roof ↓	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	20 ☐ SF ☐ LF ☒ EA	
S-102	Layer 1: Layer 2: Layer 3:	↓	☐ GOOD ☐ FAIR ☐ POOR	☒ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	
	Layer 1: Layer 2: Layer 3:		☐ GOOD ☐ FAIR ☐ POOR	☐ YES ☐ NO	☐ SF ☐ LF ☐ EA	

March 27, 2026

Matt Harper

BSI America Professional Svcs - OR

830 NE Holladay St, 1st Floor

Portland, OR 97232



NVL Batch # 2604919.00

RE: Total Metal Analysis

Method: EPA 7000B Lead by FAA <paint>

Item Code: FAA-02

Client Project: 1455652

Location: PSU Art Annex

Dear Mr. Harper,

NVL Labs received 4 sample(s) for the said project on 3/26/2026. Preparation of these samples was conducted following protocol outlined in EPA 3051/7000B , unless stated otherwise.

Analysis of these samples was performed using analytical instruments in accordance with EPA 7000B Lead by FAA <paint>. The results are usually expressed in mg/Kg and percentage (%). Test results are not blank corrected.

For recent regulation updates pertaining to current regulatory levels or permissible exposure levels, please call your local regulatory agencies for more detail.

At NVL Labs all analyses are performed under strict guidelines of the Quality Assurance Program. If samples were collected by the customer, then the reported test results apply only to the samples as received by NVL Labs. This report is considered highly confidential and will not be released without your approval. Samples are archived after two weeks from the analysis date. Please feel free to contact us at 206-547-0100, in case you have any questions or concerns.

Sincerely,

A handwritten signature in black ink, appearing to read "Shalini Patel".

Shalini Patel, Manager Metals/Org Laboratory

Enc.: Sample results



Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516

Analysis Report

Total Lead (Pb)

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper
Project Location: PSU Art Annex



Batch #: 2604919.00

Matrix: Paint
Method: EPA 3051/7000B
Client Project #: 1455652
Date Received: 3/26/2026
Samples Received: 4
Samples Analyzed: 4

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
260029681	AN-PC-001	0.2136	47	< 47	<0.0047
260029682	AN-PC-002	0.1834	55	< 55	<0.0055
260029683	AN-PC-003	0.1839	54	130	0.013
260029684	AN-PC-004	0.1934	52	280	0.028

Sampled by: Client

Analyzed by: Yasuyuki Hida

Reviewed by: Shalini Patel

Date Analyzed: 03/27/2026

Date Issued: 03/27/2026


Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram

Percent = Milligrams per kilogram / 10000

Note : Method QC results are acceptable unless stated otherwise.

Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

RL = Reporting Limit

'<' = Below the reporting Limit

Bench Run No: 2026-0327-03

FAA-02

LEAD LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2604919.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU Art Annex

Subcategory Flame AA (FAA)

Item Code FAA-02 EPA 7000B Lead by FAA <paint>

Total Number of Samples 4

Rush Samples

	Lab ID	Sample ID	Description	A/R
1	260029681	AN-PC-001		A
2	260029682	AN-PC-002		A
3	260029683	AN-PC-003		A
4	260029684	AN-PC-004		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Federal Express				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	0940
Analyzed by	Yasuyuki Hida		NVL	3/27/26	
Results Called by					
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/26/2026
 Time: 12:18 PM
 Entered By: Frank Larkin

CHAIN of CUSTODY SAMPLE LOG

2604919

LABORATORY • MANAGEMENT • TRAINING

Client BSI America Professional Svcs - OR

NVL Batch Number

Street 1400 NW Compton Drive, Ste# 203

Client Job Number

Hillsboro, OR 97006

Total Samples

Turn Around Time

☐ 1 Hr ☐ 6 Hrs ☐ 3 Days ☐ 10 Days
☐ 2 Hrs ☐ 1 Day ☐ 4 Days
☐ 4 Hrs ☐ 2 Days ☒ 5 Days

Please call for TAT less than 24 Hrs

Project Manager Mr. Matt Harper

Email address matthew.harper@bsigroup.com

Project Location

PSU Act Annex

Phone: (503) 352-3640

Fax: () -

Cell (503) 901-9900

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☐ Asbestos Bulk	☐ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM BULK	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		
METALS		Det. Limit	Matrix	RCRA Metals	Other Metals
☐ Total Metals	☒ FAA (ppm)	☐ Air Filter	☒ Paint Chips in %	☐ Arsenic (As)	☒ Lead (Pb)
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Paint Chips in cm2	☐ Barium (Ba)	☐ Mercury (Hg)
☐ Cr 6	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Waste Water	☐ Cadmium (Cd)	☐ Selenium (Se)
	☐ CVA (ppb)	☐ Soil	☐ Other	☐ Chromium (Cr)	☐ Silver (Ag)
☐ Other Types of Analysis	☐ Fiberglass	☐ Nuisance Dust	☐ Other (Specify)		
	☐ Silica	☐ Respirable Dust			

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample are, Sample Volume, etc)	A/R
1		AN-PC-001	White Paint	
2		AN-PC-002	Red paint	
3		AN-PC-003	White paint	
4		AN-PC-004	Red paint	
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	Danielle Cook	[Signature]	BSI	3/24/26	1pm
Relinquished by	Danielle Cook	[Signature]	BSI	3/25/26	2pm
Received by	Frank Larkin	[Signature]	NVL	3/26/26	1040
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516

March 27, 2026

Matt Harper

BSI America Professional Svcs - OR

830 NE Holladay St, 1st Floor

Portland, OR 97232



NVL Batch # 2605008.00

RE: Total Metal Analysis

Method: EPA 7000B Lead by FAA <paint>

Item Code: FAA-02

Client Project: 1455652

Location: PSU At South Bldg.

Dear Mr. Harper,

NVL Labs received 3 sample(s) for the said project on 3/26/2026. Preparation of these samples was conducted following protocol outlined in EPA 3051/7000B , unless stated otherwise.

Analysis of these samples was performed using analytical instruments in accordance with EPA 7000B Lead by FAA <paint>. The results are usually expressed in mg/Kg and percentage (%). Test results are not blank corrected.

For recent regulation updates pertaining to current regulatory levels or permissible exposure levels, please call your local regulatory agencies for more detail.

At NVL Labs all analyses are performed under strict guidelines of the Quality Assurance Program. If samples were collected by the customer, then the reported test results apply only to the samples as received by NVL Labs. This report is considered highly confidential and will not be released without your approval. Samples are archived after two weeks from the analysis date. Please feel free to contact us at 206-547-0100, in case you have any questions or concerns.

Sincerely,

Shalini Patel, Manager Metals/Org Laboratory

Enc.: Sample results



Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516

Analysis Report

Total Lead (Pb)

Client: BSI America Professional Svcs - OR
Address: 830 NE Holladay St, 1st Floor
Portland, OR 97232

Attention: Mr. Matt Harper
Project Location: PSU At South Bldg.



Batch #: 2605008.00

Matrix: Paint
Method: EPA 3051/7000B
Client Project #: 1455652
Date Received: 3/26/2026
Samples Received: 3
Samples Analyzed: 3

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
260030202	S-PC-01	0.1981	50	< 50	<0.0050
260030203	S-PC-02	0.0828	120	< 120	<0.012
260030204	S-PC-03	0.0690	140	< 140	<0.014

Sampled by: Client

Analyzed by: Yasuyuki Hida

Reviewed by: Shalini Patel

Date Analyzed: 03/27/2026

Date Issued: 03/27/2026


Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram

Percent = Milligrams per kilogram / 10000

Note : Method QC results are acceptable unless stated otherwise.

Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

RL = Reporting Limit

'<' = Below the reporting Limit

Bench Run No: 2026-0327-07

FAA-02

LEAD LABORATORY SERVICES



Company BSI America Professional Svcs - OR **NVL Batch Number** 2605008.00
Address 830 NE Holladay St, 1st Floor **TAT** 5 Days **AH** No
 Portland, OR 97232 **Rush TAT**
Project Manager Mr. Matt Harper **Due Date** 4/2/2026 **Time** 9:40 AM
Phone (503) 352-3640 **Email** matthew.harper@bsigroup.com
Cell (503) 901-9900 **Fax** () -

Project Name/Number: 1455652 **Project Location:** PSU At South Bldg.

Subcategory Flame AA (FAA)

Item Code FAA-02 EPA 7000B Lead by FAA <paint>

Total Number of Samples 3

Rush Samples

	Lab ID	Sample ID	Description	A/R
1	260030202	S-PC-01		A
2	260030203	S-PC-02		A
3	260030204	S-PC-03		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Client				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Frank Larkin		NVL	3/26/26	940
Analyzed by	Yasuyuki Hida		NVL	3/27/26	
Results Called by					
☐ Faxed ☐ Emailed					

Special Instructions:

Date: 3/27/2026
 Time: 10:46 AM
 Entered By: Kelly AuVu

CHAIN of CUSTODY SAMPLE LOG

2605008

INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

Client BSI America Professional Svcs - OR

NVL Batch Number _____

Street 1400 NW Compton Drive, Ste# 203

Client Job Number 145652

Hillsboro, OR 97006

830 NE Holladay St.
Portland, OR 97232

Total Samples 3

Turn Around Time

- ☐ 1 Hr ☐ 6 Hrs ☐ 3 Days ☐ 10 Days
☐ 2 Hrs ☐ 1 Day ☐ 4 Days
☐ 4 Hrs ☐ 2 Days ☒ 5 Days

Please call for TAT less than 24 Hrs

Project Manager Mr. Matt Harper

Project Location

PSU Art South Bldg

Email address matthew.harper@bsigroup.com

Phone: (503) 352-3640

Fax: () -

Cell (503) 901-9900

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other _____
☐ Asbestos Bulk	☐ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM BULK	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		
METALS	Det. Limit	Matrix	RCRA Metals	☐ All 8	Other Metals
☐ Total Metals	☒ FAA (ppm)	☐ Air Filter	☒ Paint Chips in %	☒ Lead (Pb)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Paint Chips in cm2	☐ Mercury (Hg)	☐ Copper (Cu)
☐ Cr 6	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Waste Water	☐ Selenium (Se)	☐ Nickel (Ni)
	☐ CVAA (ppb)	☐ Soil	☐ Other _____	☐ Silver (Ag)	☐ Zinc (Zn)
☐ Other Types of Analysis	☐ Fiberglass	☐ Nuisance Dust	☐ Other (Specify) _____		
	☐ Silica	☐ Respirable Dust			

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample are, Sample Volume, etc)	A/R
1		S-PC-01	Gray paint	
2		S-PC-02	Black paint	
3		S-PC-03	Red paint	
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

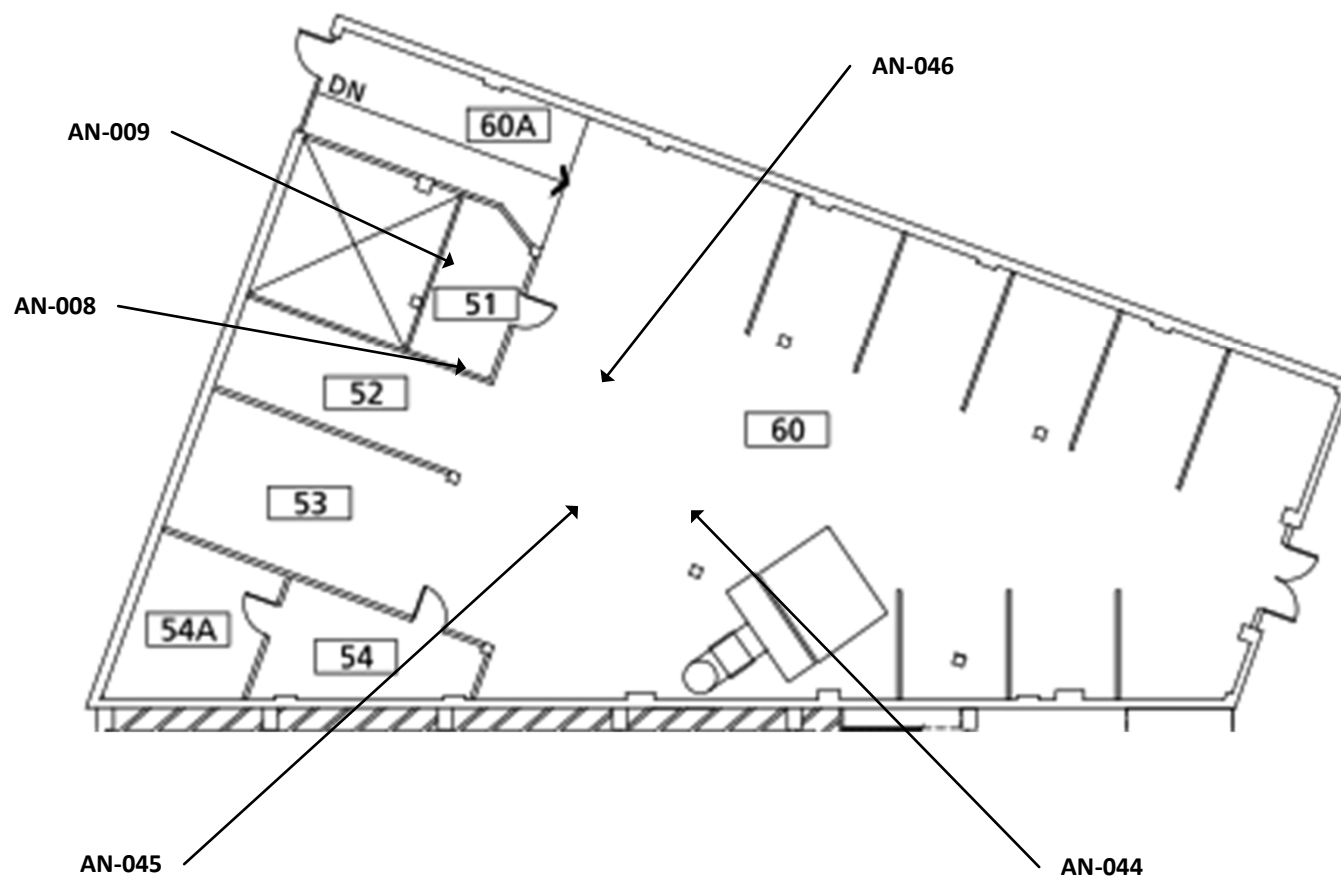
	Print Below	Sign Below	Company	Date	Time
Sampled by	Danielle Cook	[Signature]	BSI	3/24/26	10m
Relinquished by	Danielle Cook	[Signature]	BSI	3/25/26	9pm
Received by	Frankie Cook	[Signature]	NVL	3/26/26	10940 Fe
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Phone: 206 547.0100 | Fax: 206 634.1936 | Toll Free: 1.888.NVL.LABS (685.5227)
4708 Aurora Avenue North | Seattle, WA 98103-6516

Attachment 2: Sample Locations Drawing





Legend

000 → Suspect Asbestos Sample Location

000 → Asbestos-Containing Material Location

bsi.

830 NE Holladay St
Portland, Oregon 97232

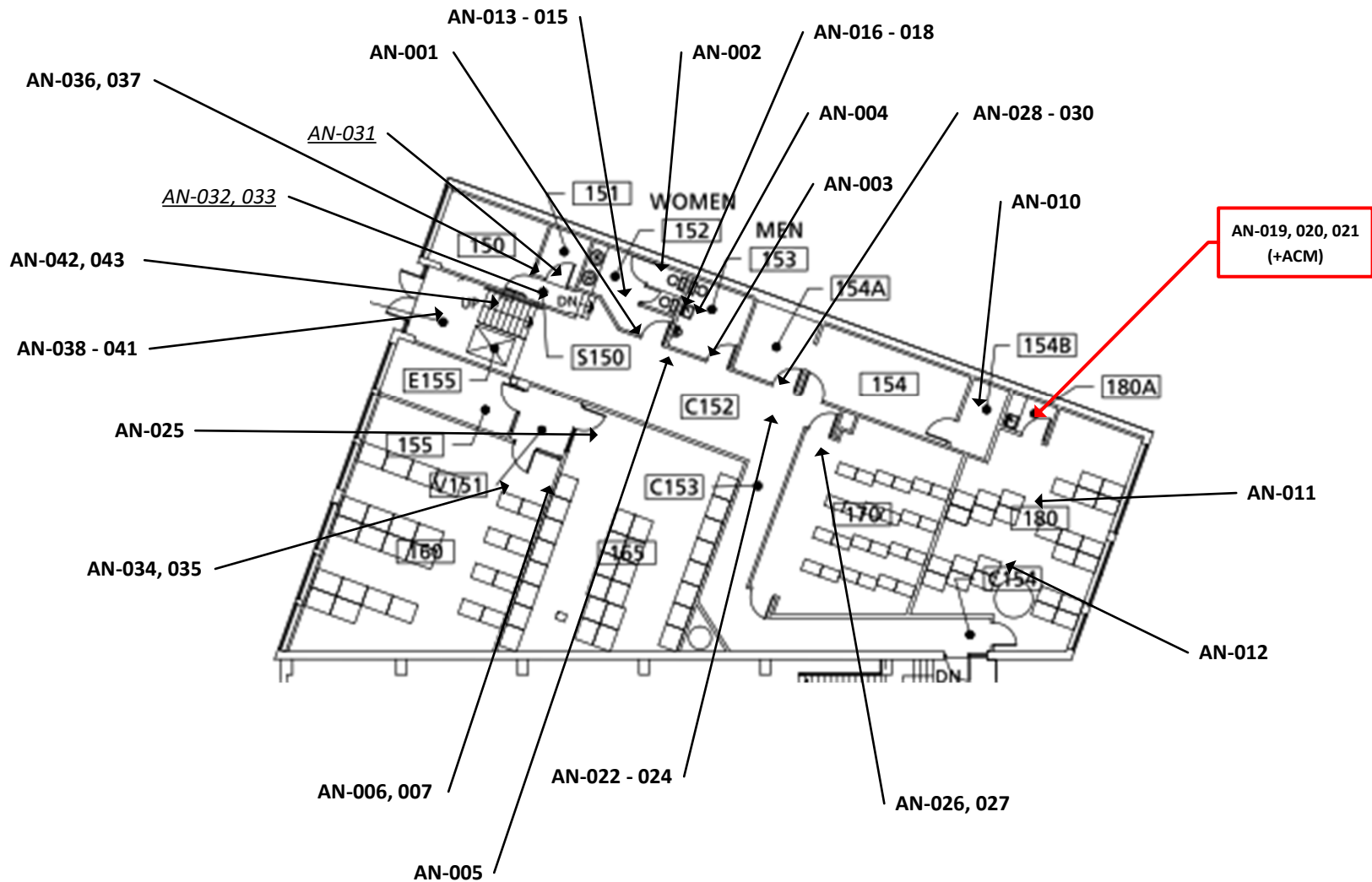
Project No.: 0001455652

Date: 04/15/26

Figure: 1

Figure 1 **Sample Location Map**

PSU Art Building
Annex – Basement
2000 SW 5th Avenue
Portland, Oregon



Legend

000 → Suspect Asbestos Sample Location

000 (+ACM) → Asbestos-Containing Material Location

000 → <1% Asbestos Material Location

bsi.

830 NE Holladay St
Portland, Oregon 97232

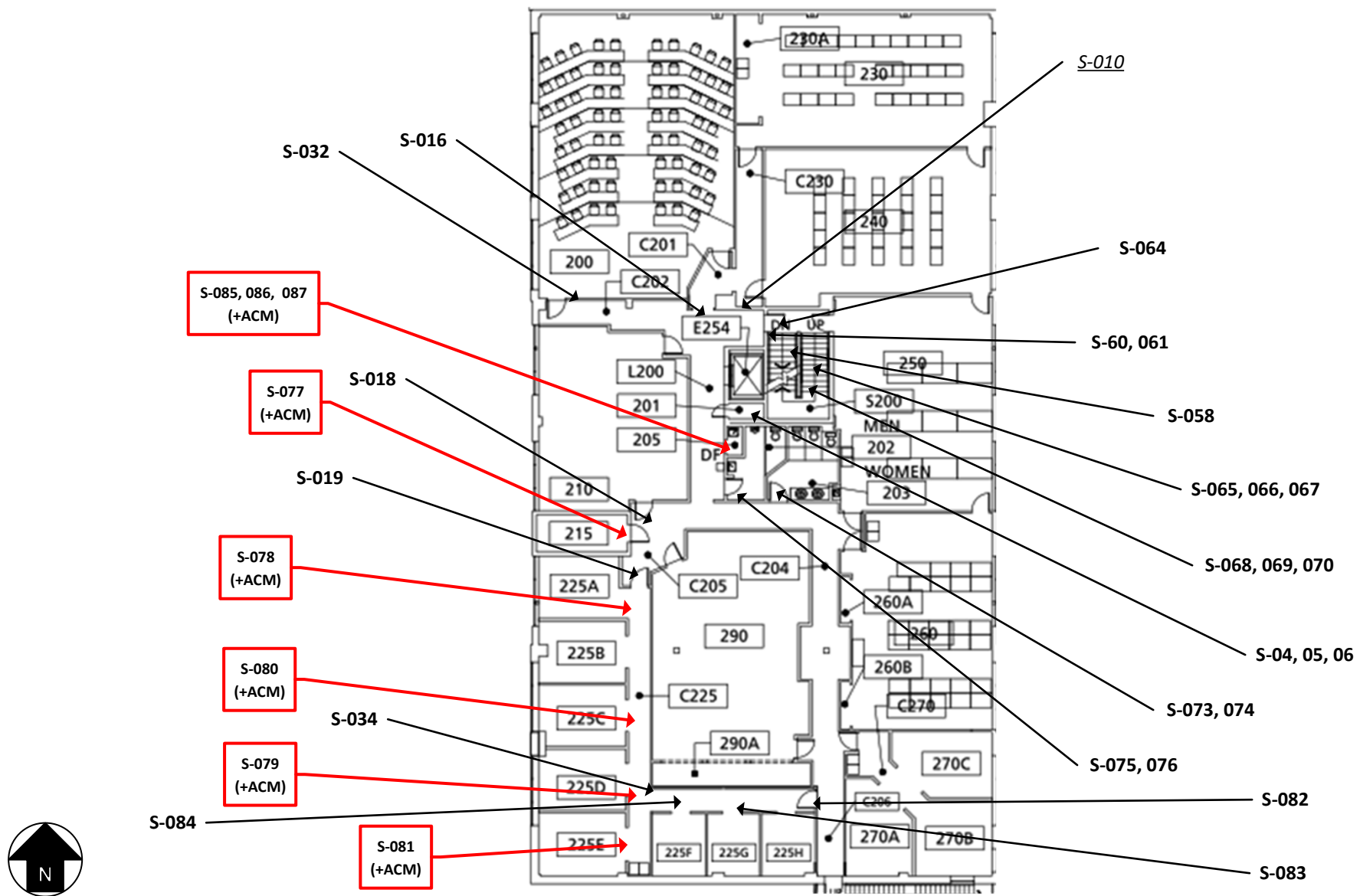
Project No.: 0001455652

Date: 04/15/26

Figure: 2

Figure 2 Sample Location Map

PSU Art Building
Annex – 1st Floor
2000 SW 5th Avenue
Portland, Oregon



Legend

000 → Suspect Asbestos Sample Location

000 (+ACM) → Asbestos-Containing Material Location

000 → <1% Asbestos Material Location

bsi.

830 NE Holladay St
Portland, Oregon 97232

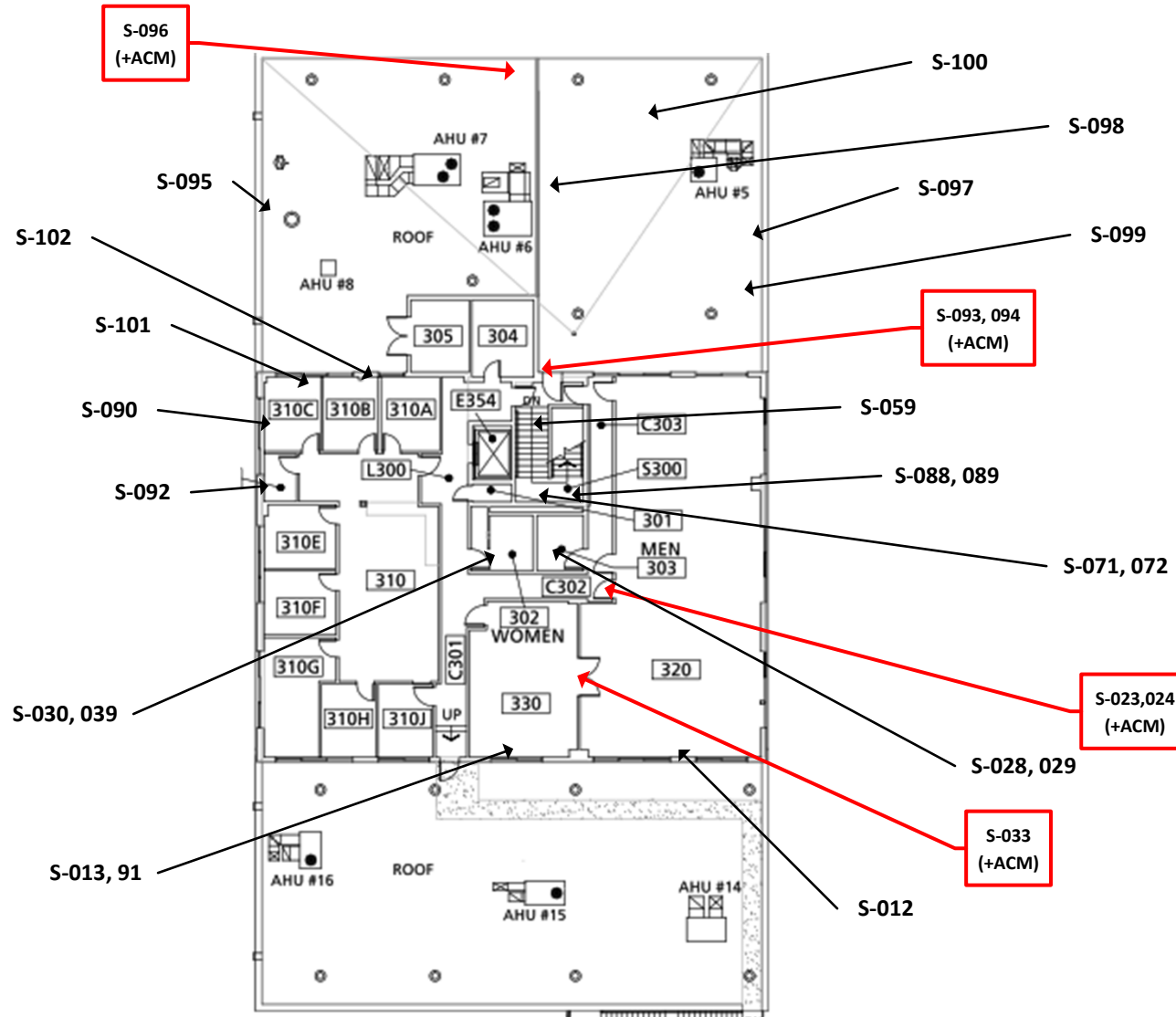
Project No.: 0001455652

Date: 04/15/26

Figure: 2

Figure 4 Sample Location Map

PSU Art Building
South Building – 2nd Floor
2000 SW 5th Avenue
Portland, Oregon



Legend

000 → Suspect Asbestos Sample Location

000 (+ACM) → Asbestos-Containing Material Location

000 → <1% Asbestos Material Location

bsi.

830 NE Holladay St
Portland, Oregon 97232

Project No.: 0001455652

Date: 04/15/26

Figure: 5

Figure 5 Sample Location Map

PSU Art Building
South Building – 3rd Floor and Roof
2000 SW 5th Avenue
Portland, Oregon

Attachment 3: Certifications for Project Personnel



THIS IS TO CERTIFY THAT

ALLEN GEORGE

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE

for

ONLINE AHERA ASBESTOS INSPECTOR REFRESHER

In accordance with TSCA Title II, Part 763, Subpart E, Appendix C of 40 CFR



Course Date: 05/20/2025

Course Location: Online

Certificate: IRO-25-6043C

For verification of the authenticity of this
certificate contact:

Apex Companies, LLC, by and through its wholly owned
subsidiary PBS Engineering and Environmental LLC (Apex)
4412 S Corbett Avenue
Portland, OR 97239
503.248.1939

CCB #SRA0615 4-Hr Training

4-Hour Online AHERA Inspector Refresher
Training; AHERA is the Asbestos Hazard
Emergency Response Act enacting Title II
of Toxic Substance Control Act (TSCA)

Expiration Date: 05/20/2026

A handwritten signature in black ink, reading 'David Kahn'.

David Kahn, Instructor

THIS IS TO CERTIFY THAT

DANIELLE COOK

HAS SUCCESSFULLY COMPLETED THE TRAINING COURSE

for

ONLINE AHERA ASBESTOS INSPECTOR REFRESHER

In accordance with TSCA Title II, Part 763, Subpart E, Appendix C of 40 CFR



Course Date: 07/02/2025

Course Location: Online

Certificate: IRO-25-4939B

For verification of the authenticity of this
certificate contact:
Apex Companies, LLC
4412 S Corbett Avenue
Portland, OR 97239
503.248.1939

CCB #SRA0615 4-Hr Training

4-Hour Online AHERA Inspector Refresher
Training; AHERA is the Asbestos Hazard
Emergency Response Act enacting Title II
of Toxic Substance Control Act (TSCA)

Expiration Date: 07/02/2026

A handwritten signature in black ink that reads 'David Kahn'.

David Kahn, Instructor