Hazardous Building Materials Survey Report for 90% Design Submittal

Submitted to
Walker Consultants

AUGUST 2024

General Administrative Building Demo
210 11th Avenue SW, Olympia, WA

Property:
WA State Department of Enterprise Services
General Administration Building
210 11th Avenue SW
Olympia, WA 98501

Prepared for:
Walker Consultants
C/O: WA State Department of Enterprise Services
210 11th Avenue SW
Olympia, WA 98501

PERTEET.COM
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
425.252.7700

PERTEET
Better communities, by design

90% DESIGN SUBMITTAL

HAZARDOUS BUILDING MATERIALS SURVEY REPORT

Prepared for:

Walker Consultants
C/O: WA State Department of Enterprise Services
210 11th Avenue SW
Olympia, WA 98501

Location:

WA State Department of Enterprise Services
General Administration Building
210 11th Avenue SE
Olympia, WA 98501

Project No.: 20230210.0000

Prepared by:

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Andrea Winder

Lead Environmental Scientist
AHERA Building Inspector No. 191644

Reviewed by:

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Peter Battuello
Director of Environmental Services

August 28, 2024

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EXECUTIVE SUMMARY

Perteet, Inc. (Perteet) has conducted a hazardous building materials survey (the Survey) on the General Administration Building (GA Building) located at 210 11th Avenue SW, Olympia, WA 98501 (the Property). The Survey was completed for Walker Consultant to identify, to the extent feasible, regulated building materials that may require abatement before demolition activities. This Survey included visual inspections of the interior and exterior of the Property building for the presence of suspect asbestos-containing materials (ACM), lead-containing paint (LCP) and building materials, polychlorinated biphenyls (PCB)-containing fluorescent light ballasts, mercury-containing lamps and thermostats/switches, refrigerant systems that may contain Chlorofluorocarbon (CFCs), and building occupant-derived waste (BODW); along with the sampling and analysis of suspect ACM and LCP.

This Survey complies with Washington State Labor and Industries good faith inspection and the Puget Sound Clean Air Agency asbestos survey requirements to determine whether materials to be worked on or removed contain regulated materials, such as asbestos or lead. This document is not meant to be used as a hazardous materials specification for abatement. Any reliance on this report by a third party is at such party's sole risk.

The following regulated building materials were identified during the course of the Survey.

Regulated Material	Material Description/Sample ID	Quantity[1]/Location
Materials containing equal to or less than 1 percent asbestos (non-ACM)		
	Silver paint beneath white paint associated with concrete exterior wall (210-477)	800 square feet/Penthouse 1, Room 1
Materials containing greater than 1 percent asbestos (ACM)		
	9-in x 9-in red and tan vinyl floor tile and black mastic (210-649, 650, 653, 654, 655, 656, 664, 665, and 674)	9,520 square feet/Ground Floor, Rooms 38-57
	Gray window glazing (210-23, 24, 94, 95, 341, 342, 485, 609, and 694)	34,047 linear feet/Exterior windows throughout the building
	Black mastic associated with 12-in tan vinyl floor tile (210-49 and 50)	189 square feet/4th floor, Room 133
	Black mastic associated with brown corkboard wall panel (210-230, 231, 662, and 663	16,220 square feet/Top 3-feet, exterior wall (interior) throughout building
	Black mastic associated with blue carpet flooring (210-265 and 266)	1,364 square feet/2nd Floor, Rooms 27 and 28
	Black mastic associated with blue carpet flooring (210-644)	1,721 square feet/Ground Floor, Rooms 41-50
	Black sink undercoating (210-407)	Two sinks/1st Floor, Room 28; 4th Floor, Room 24

Regulated Material	Material Description/Sample ID	Quantity[1]/Location
Materials containing greater than 1 percent asbestos (ACM)	Tan wall texture (210-454 and 455)	928 square feet/1st Floor Lobby
	Black vinyl tile on doorframe (210-533 and 534)	3 linear feet/Penthouse 2, Room 3
	9-in x 9-in green vinyl floor tile (210-535 and 536)	137 square feet/Penthouse 2, Room 3
	Black mastic associated with 12-in tan and brown vinyl floor tile (210-681)	971 square feet/Ground Floor, Room 68
	Black mastic associated with base of raised floor footings (210-716 and 717)	7,273 square feet/Basement, Rooms 16-26
	Black mastic associated with 9-in x 9-in off-white and beige vinyl floor tile (210-739 and 740)	1,568 square feet/Basement, Rooms 32-34
	Beige seam caulk (210-787 and 788)	4,505 linear feet/Exterior perimeter on flat concrete wall paneling
	Gray window glazing (interior window on hauserman metal wall panel) [210-789 and 790]	728 linear feet/4th Floor: Rooms 12, 15 and 16, 26, 43, 98, 107 and 108, 116-118, 132, and 144; 3rd Floor: Rooms 5-8, 14 and 15, 17-21, and 108; 2nd Floor: Rooms 3-5, 9, 15, 19, 22, 37, 40, 74, 76 and 77, 84-87, and 94; 1st Floor: Rooms 24 and 25, and 34; Ground Floor: Rooms 47 and 52
	Silver paint associated with fireline standpipe (210-800 through 803)	25 linear feet/Roof between NE and SE building corners
	Black mastic and white mesh associated with 6-in pipe wrap run (210-217, 218, 219, and 633)	1,250 linear feet/Above suspended ceiling throughout
	Black mastic and gray/white insulation associated with 4-in pipe wrap run (210-220 through 222)	2,250 linear feet/Walls and above suspended ceiling throughout
	White mag pipe insulation associated with 4-in pipe wrap run (210-226 and 227)	2,250 linear feet/Walls and above suspended ceiling throughout
	White mag pipe insulation associated with 6-in pipe wrap run (210-313 through 315)	1,250 linear feet/Walls and above suspended ceiling throughout
	White mag pipe insulation associated with 2-in cloth wrapped pipe elbow (210-325 through 327)	2,500 linear feet/Walls and above suspended ceiling throughout
	White mag pipe insulation associated with 2-in brown cloth wrapped pipe run (210-328 through 330)	2,500 linear feet/Walls and above suspended ceiling throughout

Regulated Material	Material Description/Sample ID	Quantity[1]/Location
Materials containing greater than 1 percent asbestos (ACM)	White sound dampening material associated with HVAC (210-486 through 489, 614 and 615)	20 square feet/Penthouse 1 and 2
	White mag insulation associated with 4-in green pipe run (210-490 through 492 and 496)	50 linear feet/Penthouse 1, Room 1
	White mag insulation associated with 4-in green pipe elbow (210-493)	15 each/Penthouse 1, Room 1
	White mag insulation associated with large diameter green pipe wrap run (210-497 through 499)	50 linear feet/Penthouse 1, Room 1
	White mag insulation associated with elbow wrap on chilled H20 pipe (210-517)	30 each/Penthouse 2, Room 1
	Aged white mag insulation associated with various wrapped pipes (210-520 through 522)	600 linear feet/Penthouse 2 throughout
	White mag insulation associated with vertical pipe (210-607)	50 linear feet/Penthouse 2, Room 1
	Black dampening cloth associated with HVAC unit (210-525 and 526)	475 square feet/Penthouse 2, Room 6
	Beige caulk associated with HVAC (210-621 and 622)	10 linear feet/Penthouse 2
Lead-containing paint		
	Blue green/Plaster/Pillar (210-PB01)	Not quantified/4th Floor, Room 6
	Mauve/Plaster/Wall (210-PB05)	Not quantified/4th Floor, Room 134
	White/Plaster/Wall (210-PB11)	Not quantified/4th Floor, Room 58
	Army Green/Plaster/Wall (210-15)	Not quantified/4th Floor, Room 108
	Grey/Metal/Pipe (210-94)	Not quantified/4th Floor, Room 87
	Off-White/Plaster/Window Sill (210-20)	Not quantified/3rd Floor, Room 14
	Off-White/Plaster/Pillar (210-21)	Not quantified/3rd Floor, Room 14
	Tan/Metal/Door (210-PB30)	Not quantified/3rd Floor, Room 99
	Off-White/Plaster/Wall (210-PB32)	Not quantified/2nd Floor, Room 52
	Off-White/Plaster/Pillar (210-PB33)	Not quantified/2nd Floor, Room 11
	Off-White/Plaster/Wall (210-PB42)	Not quantified/2nd Floor, Room 42
	Light Green/Plaster/Wall (210-PB45)	Not quantified/2nd Floor, Room 88

Regulated Material	Material Description/Sample ID	Quantity[1]/Location
Lead-containing paint	Off-White/Metal/Furnace Cover (210-PB48)	Not quantified/2nd Floor, Room 41
	Off-White/Metal/Wall (210-PB49)	Not quantified/2nd Floor, Room 82
	Off-White/Metal/Door (210-PB50	Not quantified/2nd Floor, Room 85
	Off-White/Plaster/Wall (210-PB52)	Not quantified/1st Floor, Room 4
	Off-White/Plaster/Wall (210-PB73	Not quantified/1st Floor, Room 35
	Brown/Metal/Doorframe (210-PB76)	Not quantified/1st Floor, Room 62
	Off-White/CMU/Wall (210-PB109)	Not quantified/Ground Floor, Room 44
	White/CMU/Wall (210-PB111)	Not quantified/Ground Floor, Room 43
	Off-White/CMU/Wall (210-PB112)	Not quantified/Ground Floor, Room 51
	Off-White/Concrete/Pillar (210-PB113)	Not quantified/Ground Floor, Room 51
	Tan/Metal/Door (210-PB116)	Not quantified/Ground Floor, Room 55
	Green and White/Metal/Door (210-PB118)	Not quantified/Ground Floor, Room 61
	Off-White/Plaster/Wall (210-PB119)	Not quantified/Ground Floor, Room 61
	Blue/GWB/Wall (210-PB124)	Not quantified/Ground Floor, Room 75
	Red/Metal/Handrail (210-PB158)	Not quantified/Ground Floor, Room 4
	Off-White/GWB/Wall Panel (210-PB138)	Not quantified/Basement, Room 24
	Off-White/Concrete/Wall (210-PB141)	Not quantified/Basement, Room 10
	Grey/Concrete/Floor (210-PB142)	Not quantified/Basement, Room 27
	Light Green/CMU/Wall (210-PB143)	Not quantified/Basement, Room 29
	Light Green/Concrete/Pillar (210-PB144)	Not quantified/Basement, Room 29
	Tan/Metal/Doorframe (210-PB145)	Not quantified/Basement, Room 29
	Light Green/Brick/Interior Wall (210-PB147)	Not quantified/Basement, Room 29
	Off-White/Plaster/Wall (210-PB148)	Not quantified/Basement, Room 34
	Brown/Concrete/Pillar (210-PB153)	Not quantified/Basement, Room 36
	Red/Concrete/Floor (210-PB157)	Not quantified/Basement, Maintenance Shop at SW Corner
	Dark Grey/CMU/Raised Platform Floor (210-PB64)	Not quantified/Penthouse 1, Room 1
	Beige/CMU/Wall (210-PB65)	Not quantified/Penthouse 1, Room 1

Regulated Material	Material Description/Sample ID	Quantity[1]/Location
Lead-containing paint	Beige/Metal/Wall (210-PB66)	Not quantified/Penthouse 1, Room 2
	Grey/CMU/Raised Platform Floor (210-PB67)	Not quantified/Penthouse 2, Room 1
	Beige/CMU/Wall (210-PB68)	Not quantified/Penthouse 2, Room 1
	Tan/CMU/Floor (210-PB92)	Not quantified/Penthouse 2, Stairwell
	Tan/Metal/Pipe (210-PB93)	Not quantified/Penthouse 2, Room 5
	Off-White/Concrete/Wall (210-PB160)	Exterior, North
	Brown/Metal/Round Handrail (210-PB161)	Exterior, North
	Yellow/Galv. Steel/Handrail (210-PB162)	Exterior, North
	Off-White/Corrugated Concrete/Wall (210-PB163)	Exterior, West
	Off-White/Flat Concrete/Wall (210-PB164)	Exterior, West
	Off-White/Concrete/Wall (210-PB168)	Roof, Exterior of Penthouse 2
Lead-containing materials	Lead vent pipes	23 each/Roof
Fluorescent light fixtures	Magnetic ballasts (assumed to contain regulated concentrations of PCBs in Washington State)	3,554 ballasts/Throughout building
	Electronic ballasts (assumed to contain heavy metals)	25 ballasts/Throughout building
	Mercury-containing fluorescent light bulbs	11,468 light bulbs/Throughout building
	Mercury-containing HID lamps	12 lamps/Exterior building perimeter and roof
Mercury-containing exit signs	Exit signs	140 exit signs/Throughout building
Building occupant-derived waste	Various substances in drums and containers: motor oil, insulating oil, bearing grease, compressor oil, drain cleaner, ethylene glycol, paints, and items in oily waste containers	Primarily located in the basement and two penthouse suites located on the roof

NOTES:

[1]Quantities of hazardous materials are preliminary estimates that should be verified by an abatement contractor before providing removal estimates.
ACM = asbestos-containing materials
CFCs = chlorofluorocarbons
CMU = cement masonry unit
GWB = Gypsum Wallboard
HID = high intensity discharge
PCB = polychlorinated biphenyl

Presumed ACM included fire doors.

1.0 INTRODUCTION

Perteet Inc. (Perteet) has prepared this report to present the results of the hazardous building materials survey (the Survey) conducted at the General Administration Building (GA Building) property located at 210 11th Avenue SW, Olympia, WA 98501 (the Property; Figure 1 – Vicinity Map).

This Survey included visual inspections of the interior and exterior of the Property building for the presence of suspect asbestos-containing materials (ACM), lead-containing paint (LCP) and building materials, polychlorinated biphenyls (PCB)-containing fluorescent light ballasts, mercury-containing lamps and thermostats/switches, refrigerant systems that may contain Chlorofluorocarbon (CFCs), and building occupant-derived waste (BODW); along with the sampling and analysis of suspect ACM and LCP.

The purpose of the Survey was to identify building materials and components at the Property that may require special handling and/or disposal during any future demolition and construction activities.

The Survey was conducted by an Asbestos Hazard Emergency Response Act (AHERA)-accredited Building Inspector(s).[1] Copies of AHERA certifications are provided in Appendix D.

This report includes inspection findings and presents the laboratory analytical results from samples collected from the Property.

2.0 PROPERTY DESCRIPTION

The Property consists of one (1) parcel (Thurston County Parcel No. 78506700500) approximately 11.88 acres in size and located along 11th Avenue SW, Olympia, WA. The GA Building is a six-story institutional/governmental building measuring an approximate total of 288,270 square feet (vintage 1956), with accessory ground-level parking facilities surrounding the north and west side of the building. The Property is located within the West Capital Campus. The structure is comprised of a combination of wood, steel, aluminum, and reinforced concrete. Interior temperature conditioning is served by two large fan systems distributing air flow throughout the structure, in which heat is provided via a steam-supplied tube radiation system and is cooled via a chilled water system that was retrofitted in 1979. Both steam and chilled water used for temperature conditioning inside the structure is supplied by a campus-wide supply system.

3.0 HAZARDOUS MATERIALS SURVEY

The Survey was performed from March 28, 2024, through April 26, 2024. The scope of work conducted to meet the objectives of the Survey included the following:

- Visual inspection of the interior and exterior of the Property building for the presence of suspect ACM, lead-containing paint and building materials, PCB-containing building materials, fluorescent light ballasts, mercury-containing lamps and thermostats, refrigerant systems that may contain CFCs, and BODW.
- Collection and analysis of bulk samples to identify the presence of asbestos-containing building materials.
- Collection and analysis of suspect lead-containing paint samples to confirm whether the paint contained lead.

[1] As required by Part 763 of Title 40 of the Code of Federal Regulations (40 CFR 763; US Environmental Protection Agency 1987).

- Collection and analysis of building materials to characterize the anticipated waste stream for leachable lead. (Include if TCLP sample was collected.)
- Collection and analysis of suspect PCB-containing building material samples to confirm whether the material contained PCBs.
- Documentation of the number of fluorescent light ballasts, mercury-containing fluorescent and high-intensity discharge (HID) lamps and temperature control thermostats, potential CFC-containing components, and BODW at the Property.
- Preparation of this report.

3.1 Asbestos

Perteet conducted a survey for suspect ACM on the Property Building, which included collecting bulk samples of miscellaneous, surfacing, and thermal system insulation materials, in accordance with AHERA sampling protocol. The sample collection and handling methods are described below, along with a summary of the laboratory analytical results.

3.1.1 Procedures and Methodology

Sample locations of identified suspect ACM in accessible locations were chosen by the inspector. The following sampling procedures were followed:

- Destructive sampling techniques were used, per the client's approval.
- Personal protective equipment, including gloves, were donned prior to sample collection.
- Sample containers were labeled with identification numbers, and sample locations and material type were documented on a sampling data form.
- Samples were extracted using a decontaminated knife or chisel to cut out or scrape off the material. When layers were present in the building material, all layers were penetrated and incorporated into each specific sample.
- Each sample was placed in a resealable plastic bag, which was then sealed.
- Sampling tools were decontaminated with wet wipes, and loose material generated during sampling was wet-wiped to remove all debris.
- Protective clothing, wet wipes, rags, and drop cloths were placed in a labeled plastic waste bag for disposal.
- Sample bags were placed in a large, labeled, resealable plastic bag for transport to NVL Laboratories, Inc. of Seattle, Washington, a National Voluntary Laboratory Accreditation Program (NVLAP) laboratory, using chain-of-custody protocols for Bulk Asbestos Analysis by Polarized Light Microscopy, US Environmental Protection Agency (EPA) Method 600R-93/116. A copy of the NVLAP certificate of accreditation is included in Appendix C.

3.1.2 Results

Perteet collected a total of 807 samples of suspect ACM from the interior and exterior of the Property. Sample locations are presented on Figure 2, and analytical results are provided in Table 1. Photograph depictions of ACM are presented in Appendix A. Laboratory analytical reports are provided in Appendix B. The Survey identified asbestos in building materials as follows.

Materials containing greater than one percent asbestos (ACM):

- Approximately 9,520 square feet of 9-in x 9-in red and tan VFT (Sample IDs 210-649, 650, 653, 654, 655, 656, 664, 665, and 674) located in Rooms 38 through 57 on the ground floor.
- Approximately 34,047 linear feet of gray window glazing (Sample IDs 210-23, 24, 94, 95, 341, 342, 485, 609, and 694) located on all exterior windows throughout the building.
- Approximately 189 square feet of black mastic associated with 12-in tan vinyl floor tile (Sample IDs 210-49 and 50) located in Room 133 on the 4th floor.
- Approximately 16,220 square feet of black mastic associated with brown corkboard wall panel (Sample ID 210-230, 231, 662, and 663) located at top three-feet perimeter on the interior wall throughout the building.
- Approximately 1,364 square feet of black mastic associated with blue carpet flooring (Sample ID 210-265 and 266) located in Rooms 27 and 28 on the 2nd floor.
- Approximately 1,721 square feet of black mastic associated with blue carpet (Sample ID 210-644) located in Rooms 41 through 50 on the ground floor.
- Two black sink undercoating (Sample ID 210-407) located in Room 28 on the 1st floor and Room 24 on the 4th floor.
- Approximately 928 square feet of tan wall texture (Sample IDs 210-454 and 455) located in the lobby of the 1st floor.
- Approximately three linear feet of black mastic associated with doorframe (Sample IDs 210-533 and 534) located in Room 3 of Penthouse 2.
- Approximately 137 square feet of 9-in x 9-in green vinyl floor tile (Sample IDs 210-535) located in Room 3 of Penthouse 2.
- Approximately 971 square feet of black mastic associated with 12-in tan and brown vinyl floor tile (Sample ID 210-681) located in Room 68 on the ground floor.
- Approximately 7,273 square feet of black mastic associated with bae of raised floor footings (Sample IDs 210-716 and 717) located in Rooms 16 through 26 on the basement floor.
- Approximately 1,568 square feet of black mastic associated with 9-in x 9-in off-white and beige vinyl floor tile (Sample IDs 210-739 and 740) located in Rooms 32 through 34 on the basement floor.
- Approximately 4,505 square feet of beige seam caulk (Sample IDs 210-787 and 788) located along the exterior perimeter on flat concrete wall paneling.
- Approximately 728 linear feet of gray window glazing (interior window on hauserman metal wall panel) (Sample IDs 210-789 and 790) located in Rooms 12, 15 and 16, 26, 43, 98, 107 and 108, 116-118, 132, and 144 on the 4th Floor; Rooms 5-8, 14 and 15, 17-21, and 108 on the 3rd Floor; Rooms 3-5, 9, 15, 19, 22, 37, 40, 74, 76 and 77, 84-87, and 94 on the 2nd Floor; Rooms 24 and 25, and 34 on the 1st floor; and, Rooms 47 and 52 on the Ground Floor).
- Approximately 25 linear feet of silver paint associated with fireline standpipe (210-800 and 803) located on the roof between NE and SE building corners.
- Approximately 1,250 linear feet of black mastic and white mesh associated with 6-in pipe wrap run (210-217, 218, 219, and 633) located along walls and above suspended ceiling throughout the building.
- Approximately 2,250 linear feet of black mastic and gray/white insulation associated with 4-in pipe wrap run (210-220 through 222) located along walls and above suspended ceiling throughout building.
- Approximately 2,250 linear feet of white mag insulation associated with 4-in pipe wrap run (210-226 and 227) located along walls and above suspended ceiling throughout building.

- Approximately 1,250 linear feet of white mag insulation associated with 6-in pipe wrap run (210-313 through 315) located along walls and above suspended ceiling throughout building.
- Approximately 2,500 linear feet of white mag insulation associated with 2-in cloth wrapped elbow (210-325 through 327) located along walls and above suspended ceiling throughout building.
- Approximately 2,500 linear feet of white mag insulation associated with 2-in brown cloth wrapped pipe run (210-328 through 330) located along walls and above suspended ceiling throughout building.
- Approximately 20 square feet of white sound dampening material associated with HVAC unit (210-486 through 489, 614, and 615) located in Penthouse 1 and 2.
- Approximately 50 linear feet of white mag insulation associated with 4-in green pipe run (210-490 through 492 and 496) located in Room 1 of Penthouse 1.
- Approximately 15 each of white mag insulation elbow associated with 4-in green pipe (210-493) located in Room 1 of Penthouse 1.
- Approximately 50 linear feet of white mag insulation associated with large diameter green pipe wrap run (210-497 through 499) located in Room 1 of Penthouse 1.
- Approximately 30 each of white mag insulation elbow associated with chilled H20 pipe (210-517) located in Room 1 of Penthouse 2.
- Approximately 600 linear feet of aged white mag insulation associated with various wrapped pipes (210-520 through 522) located throughout Penthouse 2.
- Approximately 50 linear feet of white mag insulation associated with vertical pipe (210-607) located in Room 1 of Penthouse 2.
- Approximately 475 square feet of black dampening cloth associated with HVAC unit (210-525 and 526) located in Room 6 of Penthouse 2.
- Approximately 10 linear feet of beige caulk associated with HVAC unit (210-621 and 622) located in Penthouse 2.

Materials containing equal to or less than one percent asbestos (non-ACM):

- Approximately 800 square feet of silver paint beneath white paint associated with concrete exterior wall (210-477) located in Room 1 of Penthouse 1.

3.1.3 Presumed Asbestos-Containing Materials

The following building components were not tested during the Survey but should be presumed to contain asbestos:

- Approximately 378 fire doors located (all floors and penthouses).

3.1.4 Abatement of ACM

All materials identified or presumed to contain ACM shall be handled, treated, and disposed in accordance with Contract Specification 02 82 33.

3.2 Lead

Perteet conducted a survey for interior and exterior paint coatings on the Property. Perteet also inspected for other lead materials. The sample collection and handling methods are described below, along with a summary of the laboratory analytical results.

3.2.1 Procedures and Methodology

Sample locations of identified painted surfaces were chosen by the inspector in accessible locations. The following sampling procedures were followed:

- Personal protective equipment, including gloves and/or protective coveralls, were donned prior to sample collection.
- Sample containers were labeled with identification numbers, and sample locations were documented on a sampling data form.
- Each sample was placed in a resealable plastic bag, which was then sealed.
- Protective clothing, wet wipes, rags, and drop cloths were placed in a labeled plastic waste bag for disposal.
- Sample bags were then placed in a large, labeled, resealable plastic bag for transport to NVL Laboratories, Inc. of Seattle, Washington, an AIHA Laboratory Accreditation Programs, LLC laboratory using chain-of-custody protocols for lead by EPA Method 7000B. A copy of the laboratory accreditation is included in Appendix C.

3.2.2 Results

A total of 168 paint chip samples were collected from representative interior and exterior painted surfaces at the Property. Sample locations are presented on Figures 2, and laboratory analytical results are provided in Table 2. The laboratory analytical reports are provided in Appendix B. The Survey indicated detectable concentrations of lead in paint as follows:

- Blue green/Plaster/Pillar (210-PB01) located 4th Floor, Room 6
- Mauve/Plaster/Wall (210-PB05) located 4th Floor, Room 134
- White/Plaster/Wall (210-PB11) located 4th Floor, Room 58
- Army Green/Plaster/Wall (210-15) located 4th Floor, Room 108
- Grey/Metal/Pipe (210-94) located 4th Floor, Room 87
- Off-White/Plaster/Window Sill (210-20) located 3rd Floor, Room 14
- Off-White/Plaster/Pillar (210-21) located 3rd Floor, Room 14
- Tan/Metal/Door (210-PB30) located 3rd Floor, Room 99
- Off-White/Plaster/Wall (210-PB32) located 2nd Floor, Room 52
- Off-White/Plaster/Pillar (210-PB33) located 2nd Floor, Room 11
- Off-White/Plaster/Wall (210-PB42) located 2nd Floor, Room 42
- Light Green/Plaster/Wall (210-PB45) located 2nd Floor, Room 88
- Off-White/Metal/Furnace Cover (210-PB48) located 2nd Floor, Room 41
- Off-White/Metal/Wall (210-PB49) located 2nd Floor, Room 82
- Off-White/Metal/Door (210-PB50) located 2nd Floor, Room 85
- Off-White/Plaster/Wall (210-PB52) located 1st Floor, Room 4
- Off-White/Plaster/Wall (210-PB73 located 1st Floor, Room 35
- Brown/Metal/Doorframe (210-PB76) located 1st Floor, Room 62
- Off-White/CMU/Wall (210-PB109) located Ground Floor, Room 44

- White/CMU/Wall (210-PB111) located Ground Floor, Room 43
- Off-White/CMU/Wall (210-PB112) located Ground Floor, Room 51
- Off-White/Concrete/Pillar (210-PB113) located Ground Floor, Room 51
- Tan/Metal/Door (210-PB116) located Ground Floor, Room 55
- Green and White/Metal/Door (210-PB118) located Ground Floor, Room 61
- Off-White/Plaster/Wall (210-PB119) located Ground Floor, Room 61
- Blue/GWB/Wall (210-PB124) located Ground Floor, Room 75
- Red/Metal/Handrail (210-PB158) located Ground Floor, Room 4
- Off-White/GWB/Wall Panel (210-PB138) located Basement, Room 24
- Off-White/Concrete/Wall (210-PB141) located Basement, Room 10
- Grey/Concrete/Floor (210-PB142) located Basement, Room 27
- Light Green/CMU/Wall (210-PB143) located Basement, Room 29
- Light Green/Concrete/Pillar (210-PB144) located Basement, Room 29
- Tan/Metal/Doorframe (210-PB145) located Basement, Room 29
- Light Green/Brick/Interior Wall (210-PB147) located Basement, Room 29
- Off-White/Plaster/Wall (210-PB148) located Basement, Room 34
- Brown/Concrete/Pillar (210-PB153) located Basement, Room 36
- Red/Concrete/Floor (210-PB157) located Basement, Maintenance Shop at SW Corner
- Dark Grey/CMU/Raised Platform Floor (210-PB64) located Penthouse 1, Room 1
- Beige/CMU/Wall (210-PB65) located Penthouse 1, Room 1
- Beige/Metal/Wall (210-PB66) located Penthouse 1, Room 2
- Grey/CMU/Raised Platform Floor (210-PB67) located Penthouse 2, Room 1
- Beige/CMU/Wall (210-PB68) located Penthouse 2, Room 1
- Tan/CMU/Floor (210-PB92) located Penthouse 2, Stairwell
- Tan/Metal/Pipe (210-PB93) located Penthouse 2, Room 5
- Off-White/Concrete/Wall (210-PB160) located Exterior, North
- Brown/Metal/Round Handrail (210-PB161) located Exterior, North
- Yellow/Galv. Steel/Handrail (210-PB162) located Exterior, North
- Off-White/Corrugated Concrete/Wall (210-PB163) located Exterior, West
- Off-White/Flat Concrete/Wall (210-PB164) located Exterior, West
- Off-White/Concrete/Wall (210-PB168) located Roof, Exterior of Penthouse 2

Twenty-three (23) leaded vent tubes were identified on the roof of the Property Building. The vent tubes were not sampled, and the presence of lead is assumed based on the inspector's observations.

3.2.3 Handling of Lead-Containing Materials

All materials containing lead or lead-based paint shall be handled in accordance with Contract Specification 02 83 33.

3.2.4 Waste Stream Sampling (TCLP) Results

A total of eight (8) toxicity characteristic leaching procedure (TCLP) samples were collected from representative concrete surfaces throughout the building. The various concrete surfaces represent the majority of the project waste stream. The TCLP samples were analyzed by NVL Laboratories, Inc. of Seattle, Washington utilizing the TCLP EPA Method 1311/6010D for lead. The anticipated project waste stream from the eight (8) TCLP samples were found to contain less than the laboratory reporting limit for lead. Laboratory analytical results are provided in Appendix B. All painted surfaces are presumed to have similar characteristics and lead content. Additional TCLP sampling may be required to support waste disposal or diversion.

3.3 Fluorescent Light Ballasts

Magnetic fluorescent light ballasts manufactured prior to July 1, 1978, may contain PCBs. All ballasts manufactured after July 1, 1978, that do not contain PCBs are required to be marked "No PCBs" The "No PCBs" label indicates less than 50 parts per million (ppm) PCBs in the ballast; however, PCBs in Washington are regulated above 2 ppm (WAC 173-303-9904). As such, magnetic ballasts with "No PCBs" labeling may contain regulated concentrations of PCBs. Magnetic fluorescent light ballasts manufactured after 1978 may contain diethylhexyl phthalate (DEHP). Both PCBs and DEHP are listed as a Washington dangerous waste. Electronic ballasts have been used since the early 1990s, after discontinued use of DEPH in magnetic ballasts. Electronic ballasts contain heavy metals that may fail the Toxicity Characteristic Leaching Procedure (TCLP) under WAC 173-303. The specific number and location of the inventoried ballasts were as follows:

- **All floors and Penthouses –** 3,554 magnetic ballasts were identified.
- **All floors and Penthouses –** 25 electronic ballasts were identified.

All items identified as potentially containing PCB ballasts shall be handled, transported, and disposed in accordance with Contract Specification 02 84 33.

3.4 Mercury

Fluorescent and High-Intensity Discharge (HID) lamps, and exit signs, which may contain mercury, were inventoried during the Survey. Perteet personnel counted fluorescent and HID lamps at the Property. The specific number and general location of the fluorescent and HID light lamps, as well as the exit signs were as follows:

- 11,468 fluorescent lamps (tubes and compact fluorescent light) were identified throughout the Property building.
- 12 HID lamps were identified from the exterior building perimeter and roof.
- 140 exit signs were identified throughout the Property building.
- No mercury-containing thermostats were observed.

All materials identified as potentially containing mercury components shall be handled and disposed in accordance with Contract Specification 02 88 33.

3.5 CFCs

Air conditioning compressors labeled as containing R-22 (also known as R-22 freon), which is an ozone-depleting substance, were observed during the Survey in Penthouse 1.

3.6 Building Occupant-Derived Waste

Hazardous materials associated with building occupant activities were not observed in the GA Building during the Survey due to the structure being vacated in 2013. No occupant activities were taking place during the Survey.

Hazardous materials associated with building occupant activities were observed primarily in the basement and the two penthouse suites located on the roof during the Survey. Various substances in drums and containers were observed. Some readily identifiable hazardous waste items noted during the Survey include motor oil, insulating oil, bearing grease, compressor oil, drain cleaner, ethylene glycol, paints, and items in oily waste containers.

4.0 RECOMMENDATIONS

Based on the information gathered during the Survey, Perteet makes the following recommendations.

4.1 Asbestos

Planning and coordination of ACM removal should begin prior to demolition activities. The ACM identified in this report should be removed by certified, trained, and protected personnel using appropriate work practices and engineering controls as presented in Specification 02 82 33 prior to disturbance by renovation or demolition, as outlined in WAC 296-62, Part I-1, WAC 296-65, and PSCAA Regulation III, Article 4. The ACM should also be disposed of in accordance with the EPA National Emissions Standards for Hazardous Air Pollutants, 40 CFR 61, Subpart M.

Building materials with equal to or less than 1 percent asbestos should be handled according to WAC 296-62, which outlines general work practices and air monitoring requirements when building materials containing equal to or less than 1 percent asbestos are impacted by renovation or demolition.

If any additional, previously unsampled, suspect materials are encountered during demolition activities, sampling should be performed by an AHERA-accredited Building Inspector and analysis by an NVLAP-accredited laboratory to evaluate asbestos content prior to disturbing the material.

4.2 Lead

Any contractor who may come in contact with materials containing lead at any detectable concentration is required to address worker exposure responsibilities as outlined in WAC 296-155-176.

Any identified lead-painted surfaces or leaded material (such as lead vent pipes/exhaust stacks on the roof) slated for impact by future demolition activities should be removed, handled, and disposed of or recycled in accordance with WAC 296-155 and Contract Specification 02 83 33, which applies to construction work with materials containing lead.

Should additional, previously unsampled, painted surfaces be revealed through demolition activities, the coatings must be sampled and analyzed to evaluate lead content prior to destruction, removal, or potential personnel exposure.

The purpose of sampling representative painted surfaces for lead was for a hazard evaluation and not for disposal purposes. For the purpose of evaluating the demolition project waste stream, Perteet collected

representative composite samples of concrete throughout the building to determine lead content for disposal purposes. Waste generators are required to determine if there are any hazardous levels of lead prior to disposal by using a TCLP to characterize the waste. Demolition waste streams with leachable lead concentrations exceeding 5.0 mg/L when analyzed for lead by the TCLP test are considered hazardous and require special handling according to federal and state regulations, including 40 CFR 247. All results were reported below the laboratory reporting limits for lead. These results are considered representative of the demolition project waste stream.

4.3 Fluorescent Light Ballasts

All magnetic light ballasts are assumed to contain PCBs and/or DEHP and should be handled and disposed of according to state and federal regulations (i.e., workers should employ proper personal protective equipment when handling the ballasts and properly store the ballasts in sealed plastic bags or buckets to minimize potential contact with any exposed or leaking PCB- and/or DEHP-containing oil). All PCB and DEHP waste must be labeled, manifested, transported, and disposed of per Contract Specification 02 88 33 according to federal and state regulations, including 40 CFR 761.

Electronic ballasts should be recycled prior to demolition activities.

4.4 Mercury

Fluorescent and HID lamps, as well as exit signs, may contain mercury vapors. These lamps, and mercury- and exit signs, should be removed without breakage and disposed of properly in accordance with Contract Specification 02 88 33 and WAC 173-303-573, Standards for Universal Waste Management.

4.5 CFCs

If refrigeration components containing CFCs are revealed through demolition activities, the refrigerant should be properly transported, recycled, and reclaimed in accordance with all applicable federal, state, and local regulations by an authorized hazardous waste handler.

4.6 Building Occupant-Derived Waste

Materials identified in Section 3.7 should be separated from the general demolition waste stream, transported by an authorized hazardous materials transporter, and disposed of at an authorized waste facility.

5.0 LIMITATIONS

The services described in this report were performed consistent with generally accepted professional consulting principles and practices. No other warranty, expressed or implied, is made. These services were performed consistent with our current consulting agreement with the client. This report is solely for the use and information of our client unless otherwise noted. This document is not meant to be used as a hazardous materials specification document. Any reliance on this report by a third party is at such party's sole risk.

Because of the nature of building materials and the complexity of the Site, it is impracticable and unreasonable to identify and sample all potentially regulated building materials. The user of this document should anticipate additional hazardous materials will be encountered during abatement and demolition.

Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client, purposes, locations, timeframes, and project parameters indicated. Perteet is not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. Perteet does not warrant the accuracy of information supplied by others or the use of segregated portions of this report.

TABLES

Table 1. Asbestos-Containing Materials Sample Inventory.
WA DES - GA Building
Olympia, Washington

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
			4th FLOOR				
210-01	3/6/2024	Layer 1: Blue-green carpet Layer 2: Yellow mastic with wood and concrete debris	Rm 6, SW Corner at Door	Layer 1: Multi-colored woven fibrous material with backing and plastic mesh Layer 2: Tan mastic with wood debris	M	--	ND ND
210-02	3/6/2024	Layer 1: Black rubber floor trim Layer 2: Yellow mastic	Rm 12, SW Corner at Door	Layer 1: Multi-colored woven fibrous material with backing and plastic mesh Layer 2: Tan mastic with debris	M	--	ND ND
210-03	3/6/2024	Layer 1: Black rubber floor trim Layer 2: Yellow mastic Layer 3: White plaster	Rm 6, SW Corner at Door	Layer 1: Black rubbery material Layer 2: Tan adhesive with debris Layer 3: White crumbly material	M	--	ND ND ND
210-04	3/6/2024	Layer 1: Black rubber floor trim Layer 2: Clear adhesive	Rm 12, SW Corner at Door	Layer 1: Black rubbery material Layer 2: Clear adhesive with debris	M	--	ND ND
210-05	3/6/2024	Layer 1: 4-in Blue green covebase Layer 2: Beige mastic with paint Layer 3: Brown mastic with paint Layer 4: White plaster with paint	Rm 6, Pillar, West	Layer 1: Blue rubbery material Layer 2: Beige mastic with paint Layer 3: Brown mastic with paint Layer 4: Trace white crumbly material with paint	M	--	ND ND ND ND
210-06	3/6/2024	Layer 1: 4-in Blue green covebase Layer 2: Yellow mastic with paint	Rm 131, SW Corner at Door	Layer 1: Blue rubbery material Layer 2: Beige mastic with paint	M	--	ND ND
210-07	3/6/2024	White Plaster and paint	Rm 6, 3rd Pillar, West	White sandy material with paint	S	--	ND
210-08	3/6/2024	White Plaster and paint	Rm 6, 2nd Pillar, West	White sandy material with paint	S	--	ND
210-09	3/6/2024	White Plaster and paint	Rm 6, 5th Pillar, West	White sandy material with paint	M	--	ND
210-10	3/6/2024	Concrete wall pillar	Rm 6, Adjacent North Windows	White sandy material with paint	M	--	ND
210-11	3/6/2024	Concrete wall pillar	Rm 6, Exterior Wall Pillars	White sandy material with paint	M	--	ND
210-12	3/6/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Gypsum Wallboard	Rm 12, South Wall at Pillar	Layer 1: White compacted powdery material with paint Layer 2:White compacted powdery material with paper Layer 3: White chalky material with paper	M	--	ND ND ND
210-13	3/6/2024	Layer 1: Joint Compound Layer 2: Gypsum wallboard	Rm 13, South East Corner	Layer 1: Trace white compacted powdery material with paint Layer 2: White compacted powdery material with paper	M	--	ND ND
210-14	3/6/2024	Layer 1: Joint Compound Layer 2: Gypsum wallboard	Hallway between Rms 13, 15, & 16	Layer 1: White compacted powdery material with paint Layer 2: White compacted powdery material with paint	M	--	ND ND
210-15	3/6/2024	Layer 1: 12-in Tan with black speckled vinyl floor tile Layer 2: Black mastic	Rm 12, South East Corner	Layer 1: Brown vinyl tile with debris Layer 2: Black asphaltic mastic with debris	M	--	ND ND
210-16	3/6/2024	Layer 1: 12-in Tan with black speckled vinyl floor tile Layer 2: Black mastic	Rm 12, East Wall by Sink / Plumbing	Layer 1: Brown vinyl tile with debris Layer 2: Black asphaltic mastic with debris	M	--	ND ND
210-17	3/6/2024	Layer 1: 12-in White with black speckled vinyl floor tile Layer 2: Black mastic	Rm 12, SW Corner	Layer 1: White vinyl tile with debris Layer 2: Black asphaltic mastic with debris	M	--	ND ND
210-18	3/6/2024	Layer 1: 12-in White with black speckled vinyl floor tile Layer 2: Black mastic Layer 3:Tan mastic	Rm 12, NE Corner	Layer 1: White vinyl tile with debris Layer 2:Black asphaltic mastic with debris Layer 3: Tan crumbly material	M	--	ND ND ND
210-19	3/6/2024	Gypsum Wallboard with white paint	Rm 4, West Wall	White chalky material with paper and paint	M	--	ND
210-20	3/6/2024	Gypsum Wallboard with white paint	Rm 2, East Wall	White chalky material with paper and paint	M	--	ND
210-21	3/6/2024	Layer 1: Red brick Layer 2: Gray mortar	Rm 6, Left Windows Series	Layer 1: Red brittle material Layer 2: Gray brittle material	M	--	ND ND
210-22	3/6/2024	Layer 1:Red brick Layer 2: Gray mortar	Rm 4, North Wall	Layer 1: Red brittle material Layer 2: Gray brittle material	M	--	ND ND
210-23	**3/6/2024**	**Gray window glazing**	**Rm 6, Left Window Series**	**Off-white crumbly material with debris**	**M**	**Y**	**Chrysotile 3%**
210-24	**3/6/2024**	**Gray window glazing**	**Rm 6, Right Window Series**	**Off-white crumbly material with debris**	**M**	**Y**	**Chrysotile 2%**
210-25	3/6/2024	Black window glazing	Rm 6, Right Window Series	Black foamy material	M	--	ND
210-26	3/6/2024	Black window glazing	Rm 6, Left Window Series	Black foamy material	M	--	ND
210-27	3/6/2024	Layer 1: 12-in Pinhole ceiling tile Layer 2: Brown glue dot Layer 3: Plaster ceiling	Rm 6, East Side of 2nd Pillar	Layer 1: Tan compressed fibrous material with paint Layer 2: Brown mastic Layer 3: White sandy material	M	--	ND ND ND

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-28	3/6/2024	Layer 1: 12-in Pinhole ceiling tile Layer 2: Brown glue dot Layer 3: Plaster ceiling Layer 4: Gypsum Wallboard	Rm 6, SW Wall Adj to Rm 15	Layer 1: Tan compressed fibrous material with paint Layer 2: Brown mastic Layer 3: White sandy material Layer 4: White chalky material with paper	M	--	ND ND ND ND
210-29	3/6/2024	2-ft x2-ft White ceiling tile	Rm 6, Adj to Rm 8	Tan compressed fibrous material with paint	M	--	ND
210-30	3/6/2024	2-ft x2-ft White ceiling tile	Rm 6, Adj to Rm 8	Tan compressed fibrous material with paint	M	--	ND
210-31	3/6/2024	2-ft x2-ft White ceiling tile	Rm 8, North Opending in Wall	Tan compressed fibrous material with paint	M	--	ND
210-32	3/7/2024	White plaster patching	Rm 130, Interior Right Side of Doorframe	White crumbly material	M	--	ND
210-33	3/7/2024	White plaster patching	Rm 130, Interior Right Side of Doorframe	White crumbly material with debris	M	--	ND
210-34	3/7/2024	Layer 1: White plaster patching Layer 2: White plaster	Rm 130, Interior Right Side of Doorframe	Layer 1: White crumbly material with debris Layer 2: White sandy material	S	--	ND ND
210-35	3/7/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Gypsum Wallboard	Rm 130, NE Corner, Patch	Layer 1: White compacted powdery material Layer 2: White compacted powdery material with paper Layer 3: White chalky material with paper	M	--	ND ND ND
210-36	3/7/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Gypsum Wallboard	Rm 130, NE Corner	Layer 1: White compacted powdery material Layer 2: White compacted powdery material with paper Layer 3: White chalky material with paper	M	--	ND ND ND
210-37	3/7/2024	White texture with paint	Rm 6, West Entry, Wall with Flre Alarm	White sandy material with paint	S	--	ND
210-38	3/7/2024	White texture with paint	Rm 6, West Entry, Adj to Rm 130, Left Side	White sandy material with paint	S	--	ND
210-39	3/7/2024	Layer 1: Cement Masonry Unit Layer 2: Gray grout	Rm 130, Right Interior of Doorframe	Layer 1: White sandy material Layer 2: Gray crumbly material	M	--	ND ND
210-40	3/7/2024	Layer 1: Pebble tan sheet vinyl flooring Layer 2: Off-white backing with yellow mastic	Rm 132 Door to Rm 133, Right Side	Layer 1: Gray patterned sheet vinyl Layer 2: Off-white fibrous backing with mastic	M	--	ND ND
210-41	3/7/2024	Layer 1: Pebble tan sheet vinyl flooring Layer 2: Off-white backing with yellow mastic Layer 3: Concrete flooring	Rm 132, South Door, Right Side	Layer 1: Gray patterned sheet vinyl Layer 2: Off-white fibrous backing with mastic Layer 3: Gray crumbly material	M	--	ND ND ND
210-42	3/7/2024	Layer 1: 4-in Black covebase Layer 2: Yellow mastic	Rm 132, Door to Rm 133 Left Side	Layer 1: Black rubbery material Layer 2: Off-white mastic	M	--	ND ND
210-43	3/7/2024	Layer 1: 4-in Black covebase Layer 2: Yellow mastic	Rm 132, South Door, Right Side	Layer 1: Black rubbery material Layer 2: Off-white mastic	M	--	ND ND
210-44	3/7/2024	Layer 1: Green blue carpet Layer 2: Yellow mastic	Rm 9, West Door, Left Side Inside	Layer 1: Multi-colored woven fibrous material with backing Layer 2: Tan mastic	M	--	ND ND
210-45	3/7/2024	Layer 1: 9-in x9-in Green vinyl floor tile Layer 2: Brown mastic	Rm 9, Under Raised Subfloor	Layer 1: Green vinyl Layer 2: Brown mastic	M	--	ND ND
210-46	3/7/2024	Layer 1: Tan mastic Layer 2: 9-in x9-in Green VF Layer 3: Yellow mastic	Rm 9, Under Raised Subfloor	Layer 1: Trace tan crumbly mastic Layer 2:Green vinyl material Layer 3: Yellow crumbly mastic	M	--	ND ND ND
210-47	3/7/2024	Black rubber with tan adhesive and debris	Rm 9, East Door	Black rubbery material with thin tan adhesive and debris	M	--	ND
210-48	3/7/2024	Black rubber with tan adhesive and debris	Rm 9, East Door, Ramp	Black rubbery material with thin tan adhesive and debris	M	--	ND
210-49	**3/7/2024**	Layer 1: 12-in tan vinyl floor tile **Layer 2: Black mastic**	**Rm 133, Left Side Interior**	Layer 1: Off-white vinyl tile **Layer 2: Trace black asphaltic mastic**	M	N	ND **Chrysotile 3%**
210-50	**3/7/2024**	Layer 1: 12-in tan vinyl floor tile **Layer 2: Black mastic with yellow mastic**	**Rm 133, East Wall**	Layer 1: Off-white vinyl tile **Layer 2: Black asphaltic mastic with yellow crumbly mastic**	M	N	ND **Chrysotile 2%**
210-51	3/7/2024	Layer 1: 4-in Brown covebase Layer 2: Brown mastic	Rm 133, SE Corner	Layer 1: Brown rubbery material Layer 2: Brown brittle mastic	M	--	ND ND
210-52	3/7/2024	Layer 1: 4-in Brown covebase Layer 2: Brown mastic Layer 3: Off-white mastic	Rm 133, NW Corner	Layer 1: Brown rubbery material Layer 2:Thin brown brittle mastic Layer 3: Thin off-white soft mastic	M	--	ND ND ND
210-53	3/7/2024	White wall texture	Rm 6, Far West Wall, Adj Rm 130	Trace white crumbly material with layered paint	S	--	ND
210-54	3/7/2024	Layer 1: 12-in White-black speckled vinyl floor tile Layer 2: Black mastic	Rm 134, Left Side Dorr to Rm 132	Layer 1: Black-speckled off-white vinyl tile Layer 2: Black asphaltic mastic with debris	M	--	ND ND
210-55	3/7/2024	Layer 1: 12-in White-black speckled vinyl floor tile Layer 2: Black mastic	Rm 134, Near South Door to Rm 9	Layer 1: Black-speckled off-white vinyl tile Layer 2: Thin black asphaltic mastic with debris	M	--	ND ND
210-56	3/7/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Joint Compound Layer 4: Gypsum Wallboard	Rm 134, Corner near South Door Rm 9	Layer 1: White compacted powdery material with paint Layer 2: White compacted powdery material with paper Layer 3: White compacted powdery material with paper Layer 4: White chalky material with paper	M	--	ND ND ND ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-57	3/7/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Gypsum Wallboard	Rm 134, Corner Near Rm 12	Layer 1: White compacted powdery material with paint Layer 2: White compacted powdery material with paper Layer 3: White chalky material with paper	M	--	ND ND ND
210-58	3/7/2024	Layer 1: 9-in x9-in Red and cream vinyl floor tile Layer 2: Yellow Mastic	Rm 123, Near Mens Restroom	Layer 1: Brown vinyl material Layer 2: Yellow brittle mastic	M	--	ND ND
210-59	3/7/2024	Layer 1: 9-in x9-in Red and cream vinyl floor tile Layer 2: Yellow Mastic	Rm 123, Near Corner Rm 86, Westbound Hallway	Layer 1: Brown vinyl material Layer 2: Thin yellow brittle mastic with debris	M	--	ND ND
210-60	3/7/2024	Gray plaster with white paint	Rm 123, Near Womens and Mens Restroom Wall	Loose white sandy material with layered paint	S	--	ND
210-61	3/7/2024	Gray plaster with white paint	Rm 123, Halfway South of Mens Restroom	Loose white sandy material with layered paint	S	--	ND
210-62	3/7/2024	2-ft x 2-ft White ceiling tile	Rm 123, at North Stairs Entrance	Beige compressed fibrous material with paint	M	--	ND
210-63	3/7/2024	Blue carpet with yellow mastic	Rm 14, Near Southern Entrance	Multi-colored woven fibrous material with thin yellow mastic	M	--	ND
210-64	3/7/2024	Blue carpet with yellow mastic	Rm 14, Near Rm 154 Entrance	Multi-colored woven fibrous material with thin yellow mastic	M	--	ND
210-65	3/7/2024	Layer 1: 4-in Black covebase Layer 2: Off White mastic	Rm 14, Near Southern Entrance	Layer 1: Black rubbery material Layer 2: Off-white crumbly mastic	M	--	ND ND
210-66	3/7/2024	Layer 1: 4-in Black covebase Layer 2: Off White mastic	Rm 14, SW Pillar, Open Area	Layer 1: Black rubbery material Layer 2: Off-white soft mastic with thin tan crumbly mastic and paint	M	--	ND ND
210-67	3/7/2024	Layer 1: 12-in Gray vinyl floor tile Layer 2: Yellow mastic with concrete debris	Rm 17, At Door Entrance	Layer 1: Gray vinyl tile Layer 2: Yellow soft mastic with thin gray crumbly material	M	--	ND ND
210-68	3/7/2024	Layer 1: 12-in Gray vinyl floor tile Layer 2: Yellow mastic with concrete debris	Rm 17, At Door Entrance	Layer 1: Gray vinyl tile with debris Layer 2: Yellow soft mastic with thin gray crumbly material	M	--	ND ND
210-69	3/7/2024	Layer 1: 12-in Off-white vinyl floor tile Layer 2: Yellow with concrete debris	Rm 17, At Door Entrance	Layer 1: Off-white vinyl tile with debris Layer 2: Yellow soft mastic with thin gray crumbly material	M	--	ND ND
210-70	3/7/2024	Layer 1: 12-in Off-white vinyl floor tile Layer 2: Yellow with concrete debris	Rm 17, At Door Entrance	Layer 1: Off-white vinyl tile with debris Layer 2: Yellow soft mastic with thin gray crumbly material	S	--	ND ND
210-71	3/7/2024	Gray plaster with green paint	Rm 14, SW Pillar, Open Area	White loose sandy material with paint	S	--	ND
210-72	3/7/2024	Layer 1: Off-white paint Layer 2: Gray plaster Layer 3: White plaster	Rm 14, Northern Pillar at East Windows	Layer 1: Thin white compacted powdery material with paint Layer 2: Loose white crumbly sandy material with paint Layer 3: Thin off-white sandy material	S	--	ND ND ND
210-73	3/7/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Gypsum Wallboard	Rm 21, Corner, Wall	Layer 1: White compacted powdery material with paint Layer 2: White compacted powdery material with paper Layer 3: White chalky material with paper	S	--	ND ND ND
210-74	3/7/2024	Layer 1: White paint Layer 2: Joint Compound Layer 3: Gypsum Wallboard	Rm 137, Corner Interior Door	Layer 1: White compacted powdery material with paint Layer 2: White compacted powdery material with paper Layer 3: Off-white chalky material with paper	M	--	ND ND ND
210-75	3/7/2024	Layer 1: 12-in Pinhole white ceiling tile Layer 2: Brown glue dot Layer 3: Gray plaster	Rm 19, Back Corner	Layer 1: Tan compressed fibrous material with paint Layer 2: Brown brittle mastic Layer 3: Thin off-white sandy material	M	--	ND ND ND
210-76	3/7/2024	Layer 1: Brown mottled carpet with black backing Layer 2: Clear mastic Layer 3: Yellow mastic with white mastic	Rm 14, Western Entrance Doorway	Layer 1: Multi-colored woven fiborus material with black soft backing Layer 2: Thin clear soft adhesive with debris Layer 3: Yellow brittle mastic with white crumbly material	M	--	ND ND ND
210-77	3/7/2024	Layer 1: Brown mottled carpet with black backing Layer 2: Yellow mastic	Rm 14, At Doorway to Rm 27	Layer 1: Multi-colored woven fiborus material with black soft backing Layer 2: Yellow soft mastic with thin gray crumbly material	M	--	ND ND
210-78	3/7/2024	Layer 1: 18-in Square brown carpet tile with black backing Layer 2: Yellow mastic	Rm 29, At West Doorway Entrance	Layer 1: Multi-colored woven fiborus material with black soft backing Layer 2: Tan crumbly mastic	M	--	ND ND
210-79	3/7/2024	Layer 1: 18-in Square brown carpet tile flooring with black Layer 2: Yellow mastic	Rm 30, At Doorway Entrance	Layer 1: Multi-colored woven fiborus material with black soft backing Layer 2: Tan crumbly mastic with debris	M	--	ND ND
210-80	3/7/2024	Layer 1: Blue carpet flooring with tan mastic Layer 2: White patch	Rm 27, Near Rm 26 Doorway	Layer 1: Blue woven fibrous material with tan soft mastic Layer 2: White crumbly material	M	--	ND ND
210-81	3/7/2024	Blue carpet with tan mastic	Rm 27, Middle Room	Blue woven fibrous material with tan soft mastic	M	--	ND
210-82	3/8/2024	Layer 1: 12-in Off-white viny floor tile Layer 2: Gray with yellow adhesive Layer 3: Tan vinyl floor tile backing	Rm 154, at South Entrance	Layer 1: Off-white vinyl tile Layer 2: Gray crumbly material with thin yellow adhesive Layer 3: Tan compressed fibrous material	M	--	ND ND ND
210-83	3/8/2024	Layer 1: 12-in Off-white viny floor tile Layer 2: Gray with yellow adhesive	Rm 154, NW Corner	Layer 1: Off-white vinyl tile Layer 2: Gray crumbly material with thin yellow adhesive	M	--	ND ND
210-84	3/8/2024	Layer 1: Brown mastic behind 4-in metal covebase Layer 2: White plaster		Layer 1: Brown brittle mastic Layer 2: Thin off-white crumbly sandy material	M	--	ND ND
210-85	3/8/2024	Layer 1: Brown mastic behind 4-in metal covebase Layer 2: White plaster	Hallway Corner Adj to Rm 25	Layer 1: Brown brittle mastic Layer 2: Thin off-white crumbly sandy material	M	--	ND ND
210-86	3/8/2024	Layer 1: Brown mosaic ceramic floor tile Layer 2: Grout mortar	Rm 7, Womens Restroom Doorway	Layer 1: Red ceramic material Layer 2: Gray brittle material	M	--	ND ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-87	3/8/2024	Layer 1: Brown mosaic ceramic floor tile		Layer 1: Red ceramic material			ND
		Layer 2: Grout mortar	Rm 7, Womens Restroom Doorway	Layer 2: Gray brittle material	M	--	ND
210-88	3/8/2024	Layer 1: Off-white 6-in x12-in wall tile		Layer 1: Yellow ceramic material with off-white surface			ND
		Layer 2: White grout		Layer 2: White crumbly sandy material			ND
		Layer 3: Gray mortar	Rm 7, Womens Restroom Doorway	Layer 3: White brittle material with debris	M	--	ND
210-89	3/8/2024	Layer 1: Off-white 6-in x12-in wall tile		Layer 1: Yellow ceramic material with off-white surface			ND
		Layer 2: White grout		Layer 2: White crumbly sandy material			ND
		Layer 3: Gray mortar	Rm 7, Womens Restroom Doorway	Layer 3: White brittle material with debris	M	--	ND
210-90	3/8/2024	Layer 1: Blue mosaic carpet flooring with black backing		Layer 1: Multi-colored woven fibrous material with black crumbly asphaltic backing			ND
		Layer 2: Yellow fibrous backing		Layer 2: Yellow foamy material with dark gray fibrous material			ND
		Layer 3: Yellow mastic with clear adhesive		Layer 3: Yellow soft mastic with clear adhesive and debris			ND
		Layer 4: Concrete flooring	Hallway Entrance Adj to Rm 32	Layer 4: Gray brittle material	M	--	ND
210-91	3/8/2024	Layer 1: Blue mosaic carpet flooring with black backing		Layer 1: Multi-colored woven fibrous material with black soft asphaltic backing			ND
		Layer 2: Yellow fibrous backing		Layer 2: Yellow foamy material with dark gray fibrous material			ND
		Layer 3: Yellow mastic with clear adhesive		Layer 3: Yellow soft mastic with clear soft adhesive			ND
		Layer 4: Concrete flooring	Hallway Entrance Adj to Rm 38	Layer 4: Gray brittle material	M	--	ND
210-92	3/8/2024	Layer 1: 4-in Black covebase		Layer 1: Black rubbery material			ND
		Layer 2: Off White mastic with paint	Hallway Outside and Adj to Rm 39	Layer 2: Off-white soft mastic with paint and paper	M	--	ND
210-93	3/8/2024	Layer 1: 4-in Black covebase		Layer 1: Black rubbery material			ND
		Layer 2: Off White mastic with paint	Hallway Outside and Adj to Rm 48, 49	Layer 2: Off-white soft mastic with paint and paper	M	--	ND
210-94	**3/8/2024**	**Gray window glazing**	**Rm 46, Center Windows**	**Thin beige crumbly material**	M	Y	**Chrysotile 2%**
210-95	**3/8/2024**	**Gray window glazing**	**Rm 46, Left Windows**	**Thin beige crumbly material with debris**	M	Y	**Chrysotile 2%**
210-96	3/8/2024	Black window glazing	Rm 48, Left Windows	Thin dark gray foamy material with trace clear adhesive and debris	M	--	ND
210-97	3/8/2024	Black window glazing	Rm 48, Right Windows	Thin dark gray foamy material with trace clear adhesive and debris	M	--	ND
210-98	3/8/2024	Layer 1: Cement Masonry Unit		Layer 1: Thin off-white crumbly material with paint			ND
		Layer 2: Gray grout	Rm 157, Elec Closet	Layer 2: Thin gray brittle material	M	--	ND
210-99	3/8/2024	White paint with plaster wall	Rm 48, Center Windows Above Windows	Thin off-white crumbly sandy material with paint	M	--	ND
210-100	3/8/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paint			ND
		Layer 3: White plaster	Rm 46, Center and Above Windows	Layer 3: Off-white sandy material	S	--	ND
210-101	3/13/2024	Layer 1: White with beige speckles vinyl floor tile		Layer 1: White vinyl tile			ND
		Layer 2: Yellow mastic		Layer 2: Yellow brittle mastic			ND
		Layer 3: Concrete flooring	Rm 41, Kitchen	Layer 3: Gray crumbly material	M	--	ND
210-102	3/13/2024	Layer 1: White with beige speckles vinyl floor tile		Layer 1: White vinyl tile			ND
		Layer 2: Yellow mastic		Layer 2: Yellow brittle mastic			ND
		Layer 3: Concrete flooring	Rm 41, Kitchen	Layer 3: Gray crumbly material	M	--	ND
210-103	3/13/2024	Layer 1: 4-in Purple covebase		Layer 1: Purple-pink rubbery material			ND
		Layer 2: Yellow mastic with paint	Rm 41, Kitchen	Layer 2: Yellow soft mastic with paint	M	--	ND
210-104	3/13/2024	Layer 1: 4-in Purple covebase		Layer 1: Purple-pink rubbery material			ND
		Layer 2: Off-white mastic	Rm 41, Kitchen	Layer 2: Off-white soft mastic	M	--	ND
210-105	3/13/2024	Blue Green carpet flooring with yellow fibrous backing with yellow mastic	Rm 42	Multi-colored fibrous material with white fibrous mesh and yellow mastic	M	--	ND
210-106	3/13/2024	Off-white sink undercoating	Rm 41	White flaky fibrous material	M	--	ND
210-107	3/13/2024	Off-white sink undercoating	Rm 41	White flaky fibrous material	M	--	ND
210-108	3/13/2024	Layer 1: 4-in Green tile covebase		Layer 1: Green vinyl tile			ND
		Layer 2: Brown mastic	Rm 155, West Wall	Layer 2: Brown brittle mastic	M	--	ND
210-109	3/13/2024	Layer 1: 4-in Green tile covebase		Layer 1: Green vinyl tile			ND
		Layer 2: Brown mastic	Rm 155, West Wall	Layer 2: Brown brittle mastic	M	--	ND
210-110	3/13/2024	Layer 1: Tan Carpet with rubber backing		Layer 1: Beige fibrous material with beige rubbery backing material			ND
		Layer 2: Yellow mastic	Rm 153, Entry	Layer 2: Beige soft mastic	M	--	ND
210-111	3/13/2024	Layer 1: Tan Carpet with rubber backing		Layer 1: Beige fibrous material with beige rubbery backing material			ND
		Layer 2: Yellow mastic	Rm 153, Small Room	Layer 2: Beige soft mastic	M	--	ND
210-112	3/13/2024	Layer 1: 6-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Off-white mastic		Layer 2: White soft mastic			ND
		Layer 3: Gypsum Wallboard and white paint	Rm 153, Entry	Layer 3: Thin white compacted powdery material with paper & paint	M	--	ND
210-113	3/13/2024	Layer 1: 6-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: White paint	Rm 153	Layer 3: White compacted powdery material with paint	M	--	ND
210-114	3/13/2024	18-in Multi-colored carpet tile flooring with black backing	Rm 24	Multi-colored fibrous material with black rubbery backing material	M	--	ND
210-115	3/13/2024	18-in Multi-colored carpet tile flooring with black backing	Rm 24	Multi-colored fibrous material with black rubbery backing material	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-116	3/13/2024	Layer 1: Gray and off-white pebble sheet vinyl flooring		Layer 1: Off-white vinyl			ND
		Layer 2: Gray backing with off-white mastic	Rm 24	Layer 2: Gray fibrous material with white mastic	M	--	ND
210-117	3/13/2024	Layer 1: Gray and off-white pebble sheet vinyl flooring with clear adhesive		Layer 1: Off-white vinyl with clear adhesive			ND
		Layer 2: Gray fibrous backing with white mastic		Layer 2: Gray fibrous material with white mastic			ND
		Layer 3: Tan mastic		Layer 3: Beige brittle mastic			ND
			Rm 24		M	--	
210-118	3/13/2024	Black sink undercoating	Rm 24	Black asphaltic material	M	--	ND
210-119	3/13/2024	Green and black wallpaper with clear adhesive	Rm 24, sink	Clear soft adhesive with green coating material	M	--	ND
210-120	3/13/2024	Green and black wallpaper with clear adhesive	Rm 24, cabinet shelf	Clear soft adhesive with green coating material	M	--	ND
210-121	3/13/2024	Layer 1: Tan carpet flooring with white mesh backing and white mastic		Layer 1: Beige fibrous material with white fibrous mesh and white mastic			ND
		Layer 2: Yellow Mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: 9-in x9-in Green vinyl floor tile	Rm 25	Layer 3: Green vinyl tile	M	--	ND
210-122	3/13/2024	Layer 1: Tan carpet flooring with white mesh backing and white mastic		Layer 1: Beige fibrous material with white fibrous mesh and white mastic			ND
		Layer 2: Yellow Mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: 9-in x9-in Green vinyl floor tile	Rm 25	Layer 3: Green vinyl tile	M	--	ND
210-123	3/13/2024	Layer 1: 4-in Brown vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Yellow mastic	Rm 25	Layer 2: Yellow soft mastic	M	--	ND
210-124	3/13/2024	Layer 1: 4-in Brown vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Yellow mastic with paint	Rm 25	Layer 2: Yellow soft mastic with paint	M	--	ND
210-125	3/13/2024	Blue and tan carpet flooring with white mesh backing and yellow mastic	Rm 53	Multi-colored fibrous material with white fibrous mesh and yellow mastic	M	--	ND
210-126	3/13/2024	Blue and tan carpet flooring with white mesh backing and yellow mastic	Rm 53	Multi-colored fibrous material with white fibrous mesh and yellow mastic	M	--	ND
210-127	3/13/2024	Layer 1: 9-in x9-in Green vinyl floor tile		Layer 1: Green vinyl tile			ND
		Layer 2: Yellow Mastic	Rm 66	Layer 2: Yellow brittle mastic	M	--	ND
210-128	3/13/2024	Layer 1: 9-in x9-in Green vinyl floor tile		Layer 1: Green vinyl tile			ND
		Layer 2: Yellow Mastic	Rm 66	Layer 2: Yellow brittle mastic	M	--	ND
210-129	3/13/2024	Layer 1: Multi-colored carpet flooring with black backing		Layer 1: Multi-colored fibrous material with black asphaltic backing material			ND
		Layer 2: Felt carpet backing		Layer 2: Gray foamy material with gray fibrous material			ND
		Layer 3: Clear adhesive		Layer 3: Clear soft adhesive			ND
		Layer 4: Tan and off-white pebble sheet vinyl flooring		Layer 4: White patterned vinyl			ND
		Layer 5: Sheet vinyl backing with yellow mastic		Layer 5: Off-white fibrous material with yellow mastic			ND
		Layer 6: 9-in x 9-in Green vinyl floor tile		Layer 6: Green vinyl tile			ND
		Layer 7: Tan mastic	Rm 73	Layer 7: Beige brittle mastic	M	--	ND
210-130	3/13/2024	Layer 1: Multi-colored carpet flooring with black backing		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow Mastic	Rm 56	Layer 2: Yellow soft mastic	M	--	ND
210-131	3/13/2024	Blue carpet flooring with white mesh backing and yellow mastic	Rm 54	Multi-colored fibrous material with white fibrous mesh and yellow mastic	M	--	ND
210-132	3/13/2024	Layer 1: Gray and off-white pebble sheet vinyl flooring		Layer 1: Off-white vinyl			ND
		Layer 2: Gray backing with yellow mastic	Rm 54	Layer 2: Gray fibrous material with yellow mastic	M	--	ND
210-133	3/13/2024	Layer 1: 12-in White wormhole ceiling tile		Layer 1: White fibrous material with paint			ND
		Layer 2: Brown glue dot	Rm 54	Layer 2: Brown brittle mastic	M	--	ND
210-134	3/13/2024	Layer 1: 12-in White wormhole ceiling tile		Layer 1: White fibrous material with paint			ND
		Layer 2: Brown glue dot	Rm 54	Layer 2: Brown brittle mastic	M	--	ND
210-135	3/13/2024	Layer 1: 4-in Blue-gray vinyl covebase		Layer 1: Blue rubbery material			ND
		Layer 2: Yellow mastic	Rm 54	Layer 2: Yellow soft mastic	M	--	ND
210-136	3/13/2024	Layer 1: 4-in Blue-gray vinyl covebase		Layer 1: Blue rubbery material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: Brown mastic with paint	Rm 54	Layer 3: Brown brittle mastic with paint	M	--	ND
210-137	3/13/2024	Layer 1: Multi-colored carpet flooring with black backing		Layer 1: Multi-colored fibrous material with black asphaltic backing material			ND
		Layer 2: Gray carpet backing		Layer 2: Gray foamy material with gray fibrous material			ND
		Layer 3: 9-in x9-in Green vinyl floor tile		Layer 3: Green vinyl tile			ND
		Layer 4: Yellow mastic	Rm 59	Layer 4: Beige brittle mastic	M	--	ND
210-138	3/13/2024	Layer 1: Multi-colored carpet flooring with black backing		Layer 1: Off-white patterned vinyl			ND
		Layer 2: Gray carpet backing		Layer 2: Gray fibrous material with yellow mastic			ND
		Layer 3: 9-in x9-in Green vinyl floor tile		Layer 3: Green vinyl tile			ND
		Layer 4: Yellow mastic	Rm 59	Layer 4: Yellow brittle mastic	M	--	ND
210-139	3/13/2024	White sink undercoating	Rm 74, Undersink	White flaky fibrous material	M	--	ND

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210-140	3/13/2024	Layer 1: Gray and off-white pebble sheet vinyl flooring		Layer 1: Off-white patterned vinyl			ND
		Layer 2: Gray sheet vinyl backing with yellow mastic		Layer 2: Gray fibrous material with yellow brittle mastic			ND
		Layer 3: White floor patch		Layer 3: White crumbly material			ND
		Layer 4: 12-in white vinyl floor tile		Layer 4: White vinyl tile			ND
		Layer 5: Tan mastic	Rm 78	Layer 5: Beige soft mastic	M	--	ND
210-141	3/13/2024	Layer 1: 12-in White vinyl floor tile		Layer 1: White vinyl tile			ND
		Layer 2: Yellow adhesive	Rm 77	Layer 2: Yellow adhesive	M	--	ND
210-142	3/13/2024	Layer 1: 12-in White vinyl floor tile		Layer 1: White vinyl tile			ND
		Layer 2: Yellow adhesive	Rm 77	Layer 2: Yellow adhesive	M	--	ND
210-143	3/13/2024	Layer 1: Yellow mastic		Layer 1: Yellow soft mastic			ND
		Layer 2: 9-in x9-in Green vinyl floor tile		Layer 2: Green vinyl tile			ND
		Layer 3: Yellow mastic	Rm 77	Layer 3: Yellow brittle mastic	M	--	ND
210-144	3/13/2024	Layer 1: 18-in Multi-colored carpet tile flooring		Layer 1: Multi-colored fibrous material with black asphaltic backing material			ND
		Layer 2: Gray carpet backing		Layer 2: Gray foamy material with gray fibrous material			ND
		Layer 3: White adhesive		Layer 3: White soft adhesive			ND
		Layer 4: 12-in White vinyl floor tile		Layer 4: White vinyl tile			ND
		Layer 5: Yellow mastic	Rm 64	Layer 5: Yellow brittle mastic	M	--	ND
210-145	3/13/2024	Layer 1: 18-in Multi-colored carpet tile flooring		Layer 1: Multi-colored fibrous material with black asphaltic backing material			ND
		Layer 2: Gray carpet backing		Layer 2: Gray foamy material with gray fibrous material			ND
		Layer 3: Yellow mastic		Layer 3: Yellow adhesive			ND
		Layer 4: 9-in x9-in Green vinyl floor tile		Layer 4: Green vinyl tile			ND
		Layer 5: Tan mastic	Rm 64	Layer 5: Beige brittle mastic	M	--	ND
210-146	3/13/2024	Layer 1: 12-in x30-in Wormhole ceiling tile		Layer 1: Off-white fibrous material with paint			ND
		Layer 2: Yellow glue dot	Rm 58	Layer 2: Beige brittle mastic	M	--	ND
210-147	3/13/2024	Layer 1: 12-in x30-in Wormhole ceiling tile		Layer 1: Off-white fibrous material with paint			ND
		Layer 2: Yellow glue dot		Layer 2: Beige brittle mastic			ND
		Layer 3: White plaster	Rm 58	Layer 3: Off-white sandy/brittle material	M	--	ND
210-148	3/13/2024	2-ft x2-in Wormhole suspended ceiling tile	Rm 78	Beige fibrous material with white paint	M	--	ND
210-149	3/13/2024	2-ft x2-in Wormhole suspended ceiling tile	Rm 78	Beige fibrous material with white paint	M	--	ND
210-150	3/14/2024	Gray plaster wall with white texture	Rm 58	White sandy/brittle material with paint	S	--	ND
210-151	3/14/2024	Gray plaster wall with white texture	Rm 59, Hallway	White sandy/brittle material with paint	S	--	ND
210-152	3/14/2024	Gray plaster wall with white texture	Rm 60	White sandy/brittle material with paint	S	--	ND
210-153	3/14/2024	Cement Masonry Unit with grout	Rm 58	Gray cementitious material	M	--	ND
210-154	3/14/2024	Layer 1: Clear adhesive		Layer 1: Clear soft adhesive			ND
		Layer 2: 12-in Off-white pink vinyl floor tile		Layer 2: White vinyl tile			ND
		Layer 3: Yellow mastic	Rm 103	Layer 3: Yellow brittle mastic	M	--	ND
210-155	3/14/2024	Layer 1: Clear adhesive		Layer 1: Clear soft adhesive			ND
		Layer 2: 12-in Off-white pink vinyl floor tile		Layer 2: White vinyl tile			ND
		Layer 3: Yellow mastic	Rm 103	Layer 3: Yellow brittle mastic	M	--	ND
210-156	3/14/2024	Layer 1: Yellow adhesive		Layer 1: Yellow soft adhesive			ND
		Layer 2: 9-in x9-in Green vinyl floor tile		Layer 2: Green vinyl tile			ND
		Layer 3: Yellow mastic	Rm 104	Layer 3: Yellow brittle mastic	M	--	ND
210-157	3/14/2024	Layer 1: Yellow adhesive		Layer 1: Yellow soft adhesive			ND
		Layer 2: 9-in x9-in Green vinyl floor tile		Layer 2: Green vinyl tile			ND
		Layer 3: Yellow mastic	Rm 95	Layer 3: Yellow brittle mastic	M	--	ND
210-158	3/14/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 101	Layer 3: White chalky material with paper	M	--	ND
210-159	3/14/2024	Layer 1: 24-in Gray brown multi-color carpet tile flooring		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow Mastic	Rm 123	Layer 2: Yellow brittle mastic	M	--	ND
210-160	3/14/2024	Layer 1: 24-in Gray brown multi-color carpet tile flooring		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow Mastic	Rm 121	Layer 2: Yellow soft mastic	M	--	ND
210-161	3/14/2024	Layer 1: 4-in Blue vinyl covebase		Layer 1: Blue rubbery material			ND
		Layer 2: Off-white mastic	Rm 128	Layer 2: White soft mastic	M	--	ND
210-162	3/14/2024	Layer 1: 4-in Blue vinyl covebase		Layer 1: Blue rubbery material			ND
		Layer 2: Off-white mastic		Layer 2: White soft mastic			ND
		Layer 3: Brown mastic	Rm 127	Layer 3: Brown brittle mastic	M	--	ND
210-163	3/14/2024	24-in Gray-green multi-colored carpet tile flooring and yellow mastic	Rm 118, Hallway	Multi-colored fibrous material with white fibrous mesh and yellow mastic	M	--	ND

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Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-164	3/14/2024	Layer 1: 24-in Gray-green multi-colored carpet tile flooring with white mastic		Layer 1: Multi-colored fibrous material with white mastic			ND
				Layer 2: Yellow soft mastic			ND
		Layer 2: Yellow Mastic	Rm 120		M	--	
210-165	3/14/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 120	Layer 3: White chalky material with paper	M	--	ND
210-166	3/14/2024	Layer 1: Tan sheet vinyl flooring		Layer 1: Beige vinyl			ND
		Layer 2: Off-white backing with yellow mastic	Rm 120, Kitchen Inlet	Layer 2: Off-white fibrous material with yellow mastic	M	--	
210-167	3/14/2024	Layer 1: Tan sheet vinyl flooring		Layer 1: Light beige vinyl			ND
		Layer 2: Yellow Mastic	Rm 120, Kitchen Inlet	Layer 2: Gray fibrous material with yellow mastic	M	--	ND
210-168	3/14/2024	Gray surfacing	Rm 147, on concrete flooring	Gray paint material	S	--	ND
210-169	3/14/2024	Gray surfacing	Rm 147, on concrete flooring	Gray paint material	S	--	ND
210-170	3/14/2024	Gray surfacing	Rm 147, on concrete flooring	Gray paint material	S	--	ND
210-171	3/14/2024	Layer 1: 12-in Wormhole ceiling tile		Layer 1: Tan fibrous material with paint			ND
		Layer 2: Yellow glue dot		Layer 2: Yellow soft mastic			ND
		Layer 3: White plaster with paint	Rm 124	Layer 3: White sandy/brittle material with paint	M	--	ND
210-172	3/14/2024	Layer 1: 12-in Wormhole ceiling tile		Layer 1: Tan fibrous material with paint			ND
		Layer 2: Yellow glue dot		Layer 2: Yellow soft mastic			ND
		Layer 3: White plaster with paint	Rm 124	Layer 3: White sandy/brittle material with paint	M	--	ND
210-173	3/14/2024	Layer 1: 12-in Brown vinyl floor tile		Layer 1: Brown vinyl tile			ND
		Layer 2: Yellow mastic	Rm 159	Layer 2: Yellow brittle mastic	M	--	ND
210-625	4/2/2024	Black dampening material	Rm 57, Hallway Near Elevators	Black fibrous rubbery material	M	--	ND
210-626	4/2/2024	Black Dampening Material	Rm 57, Hallway Near Elevators	Black fibrous rubbery material	M	--	ND
210-627	4/2/2024	Cement Masonry Unit (yellow)	Rm 149, Closet in Restrooms	Yellow brittle material	M	--	ND
210-628	4/2/2024	Cement Masonry Unit (yellow)	Rm 149, Closet in Restrooms	Yellow brittle material	M	--	ND
210-629	4/2/2024	Layer 1: Gray brick		Layer 1: Yellow brittle material			ND
		Layer 2: Gray mortar	Rm 149, Closet in Restrooms	Layer 2: Gray brittle material	M	--	ND
210-630	4/2/2024	Layer 1: Gray brick		Layer 1: Yellow brittle material			ND
		Layer 2: Gray mortar	Rm 149, Closet in Restrooms	Layer 2: Gray brittle material	M	--	ND
			3rd FLOOR				
210-174	3/14/2024	Blue-green carpet flooring with gray mastic	Rm 10	Multi-colored fibrous material with gray mastic	M	--	ND
210-175	3/14/2024	Blue-green carpet flooring with gray mastic	Rm 8	Multi-colored fibrous material with gray mastic	M	--	ND
210-176	3/14/2024	Layer 1: 4-in Green vinyl covebase		Layer 1: Green rubbery material			ND
		Layer 2: Off white mastic with paint	Rm 8	Layer 2: Yellow soft mastic with paint	M	--	
210-177	3/14/2024	Layer 1: 4-in Green vinyl covebase		Layer 1: Green rubbery material			ND
		Layer 2: Off white mastic with paint	Rm 9	Layer 2: Yellow soft mastic with paper and paint	M	--	ND
210-178	3/14/2024	White plaster with white texture paint	Rm 5	White sandy/brittle material with paint	S	--	ND
210-179	3/14/2024	Gypsum Wallboard and Joint Compound	Rm 5	White crumbly material with paper and paint	M	--	ND
210-180	3/14/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 10	Layer 3: White chalky material with paper	M	--	ND
210-181	3/14/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Gypsum Wallboard	Rm 3	Layer 2: White chalky material with paper	M	--	ND
210-182	3/14/2024	White paint and plaster	Rm 6, Ceiling above Window	White sandy/brittle material with paint	S	--	ND
210-183	3/14/2024	White paint and plaster	Rm 5, Ceiling above Window	White sandy/brittle material with paint	S	--	ND
210-184	3/14/2024	Green-beige carpet flooring with white mesh and gray mastic	Rm 2	Multi-colored fibrous material with white fibrous mesh and gray mastic	M	--	ND
210-185	3/14/2024	Layer 1: Green-beige carpet flooring with white mesh and gray mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and gray mastic			ND
		Layer 2: Yellow Mastic	Rm 2	Layer 2: Yellow soft mastic	M	--	ND
210-186	3/14/2024	Layer 1: Gray carpet flooring		Layer 1: Multi-colored fibrous material with white fibrous mesh and gray mastic			ND
		Layer 2: Yellow mastic	Rm 14	Layer 2: Yellow soft mastic	M	--	ND
210-187	3/14/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: White mastic		Layer 2: White soft mastic			ND
		Layer 3: Yellow mastic	Rm 14	Layer 3: Orange brittle mastic	M	--	ND
210-188	3/14/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: White mastic		Layer 2: White soft mastic			ND
		Layer 3: Brown mastic	Rm 14	Layer 3: Trace amount of brown brittle mastic	M	--	ND
210-189	3/15/2024	Layer 1: Red brick		Layer 1: Red Ceramic Tile			ND
		Layer 2: Gray mortar	Rm 14, 2nd Window Sill form South	Layer 2: Gray cementitious material	M	--	ND
210-190	3/15/2024	Layer 1: Red brick		Layer 1: Red Ceramic Tile			ND
		Layer 2: Gray mortar	Rm 14, 1st Window Sill from South	Layer 2: Gray cementitious material	M	--	ND
210-191	3/15/2024	Gray window glazing	Rm 14, 2nd Window Sill from South	Gray crumbly material	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-192	3/15/2024	Gray window glazing	Rm 14, 1st Window Sill from South	Gray crumbly material	M	--	ND
210-193	3/15/2024	Black window glazing	Rm 14, 3rd Window Sill from South	Black foamy material with trace amount of white adhesive	M	--	ND
210-194	3/15/2024	Layer 1: 12-in Pinhole ceiling tile Layer 2: Brown glue dot Layer 3: White plaster	Rm 12	Layer 1: Tan fibrous material with paint Layer 2: Brown brittle mastic Layer 3: White sandy/brittle material	M	--	ND ND ND
210-195	3/15/2024	Layer 1: Tan and Black Multi-colored Carpet Layer 2: Yellow Mastic	Rm 58	Layer 1: Multi-colored fibrous material with gray rubbery backing material Layer 2: Beige soft mastic	M	--	ND ND
210-196	3/15/2024	Layer 1: Tan and Black Multi-colored Carpet Layer 2: Yellow Mastic Layer 3: Concrete flooring	Rm 62	Layer 1: Multi-colored fibrous material with gray rubbery backing material Layer 2: Yellow soft mastic Layer 3: Gray cementitious material	M	--	ND ND ND
210-197	3/15/2024	Layer 1: Tan sheet vinyl flooring Layer 2: Yellow mastic Layer 3: Concrete flooring	Rm 59, West Side of Wall	Layer 1: Beige vinyl Layer 2: Yellow soft mastic Layer 3: Gray crumbly material	M	--	ND ND ND
210-198	3/15/2024	Layer 1: Tan sheet vinyl flooring Layer 2: Yellow mastic Layer 3: Concrete flooring	Rm 59, West Side of Wall	Layer 1: Beige vinyl Layer 2: Yellow soft mastic Layer 3: Gray cementitious material	M	--	ND ND ND
210-199	3/15/2024	Layer 1: 4-in Gray vinyl covebase Layer 2: Yellow mastic	Rm 57, Outside Hallway	Layer 1: Gray rubbery material Layer 2: Yellow soft mastic	M	--	ND ND
210-200	3/15/2024	Layer 1: 4-in Gray vinyl covebase Layer 2: Yellow mastic	Rm 58	Layer 1: Gray rubbery material Layer 2: Yellow soft mastic	M	--	ND ND
210-201	3/15/2024	Layer 1: White Pinhole Ceiling Tiles Layer 2: Brown Mastic Layer 3: Plaster	Rm 59	Layer 1: Tan fibrous material with paint Layer 2: Brown brittle mastic Layer 3: White sandy/brittle material	M	--	ND ND ND
210-202	3/15/2024	White paint and plaster	Rm 56	White sandy/brittle material with paint	S	--	ND
210-203	3/15/2024	White wall panel, Gypsum Wallboard	Rm 56	White chalky material with paper and white coating material	M	--	ND
210-204	3/15/2024	White wall panel, Gypsum Wallboard	Rm 46	White chalky material with paper and white coating material	M	--	ND
210-205	3/15/2024	Gray Sink under coating	Rm 42	Gray flaky fibrous material	M	--	ND
210-206	3/15/2024	Gray Sink under coating	Rm 58	Gray flaky fibrous material	M	--	ND
210-207	3/15/2024	Layer 1: Purple and black carpet flooring with white mesh and gray mastic Layer 2: Yellow mastic	Rm 26	Layer 1: Multi-colored fibrous material with white fibrous mesh and gray brittle mastic Layer 2: Yellow soft mastic	M	--	ND ND
210-208	3/15/2024	Purple and black carpet flooring with white mesh and gray mastic	Rm 38	Multi-colored fibrous material with white fibrous mesh and gray brittle mastic	M	--	ND
210-209	3/15/2024	Layer 1: 4-in Brown vinyl covebase Layer 2: Yellow mastic	Rm 26	Layer 1: Black rubbery material Layer 2: Yellow soft mastic with paint	M	--	ND ND
210-210	3/15/2024	Layer 1: 4-in Brown vinyl covebase Layer 2: Yellow mastic	Rm 26	Layer 1: Black rubbery material Layer 2: Yellow soft mastic	M	--	ND ND
210-211	3/15/2024	White plaster with off-white wall texture	Rm 26	Off-white sandy/brittle material with paint	S	--	ND
210-212	3/15/2024	White plaster with off-white wall texture	Rm 26	Off-white sandy/brittle material with paint	S	--	ND
210-213	3/15/2024	2-ft x 2-ft White pinhole suspended ceiling tile	Rm 26	Beige fibrous material with white paint	M	--	ND
210-214	3/15/2024	2-ft x 2-ft White pinhole suspended ceiling tile	Rm 26	Beige fibrous material with white paint	M	--	ND
210-215	3/15/2024	Layer 1: Silver Wrap on HVAC Layer 2: Fiberglass insulation with yellow mastic	3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling	Layer 1: White fibrous mesh with silver foil and paper Layer 2: Yellow fibrous material with yellow soft mastic	M	--	ND ND
210-216	3/15/2024	Layer 1: Silver Wrap on HVAC Layer 2: Fiberglass insulation with yellow mastic	3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling	Layer 1: White fibrous mesh with silver foil and paper Layer 2: Yellow fibrous material with yellow soft mastic	M	--	ND ND
210-217	**3/15/2024**	Layer 1: 6-in Black pipe wrap run **Layer 2: Black mastic with white fibrous mesh** Layer 3: Brown fiberglass Insulation	**3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling**	Layer 1: Black asphaltic fibrous material **Layer 2: Black aspaltic material with white fibrous mesh** Layer 3: Brown Fibrous Material	TSI	Y	ND **Chrysotile 4%** ND
210-218	**3/15/2024**	**Layer 1: 6-in Black pipe wrap run** Layer 2: Brown fiberglass Insulation	**3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling**	**Layer 1: Black aspaltic material with white fibrous mesh** Layer 2: Brown fibrous material	TSI	Y	**Chrysotile 6%** ND
210-219	**3/15/2024**	Layer 1: 6-in Black pipe wrap run **Layer 2: Black Mastic with white fibrous mesh** Layer 3: Brown fiberglass Insulation	**3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling**	Layer 1: Black asphaltic fibrous material **Layer 2: Black aspaltic material with white fibrous mesh** Layer 3: Brown fibrous material	TSI	Y	ND **Chrysotile 7%** ND
210-220	**3/15/2024**	**Layer 1: 4-in Black pipe wrap run** **Layer 2: Gray/white insulation**	**3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling**	**Layer 1: Black aspaltic material with white fibrous mesh** **Layer 2: Gray/white fibrous material**	TSI	Y	**Chrysotile 3%** **Chrysotile 13%**
210-221	**3/15/2024**	**Layer 1: 4-in Black pipe wrap run** **Layer 2: Gray/white insulation**	**3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling**	**Layer 1: Black aspaltic material with white fibrous mesh** **Layer 2: Gray/white fibrous material**	TSI	Y	**Chrysotile 4%** **Chrysotile 16%**
210-222	**3/15/2024**	**Layer 1: 4-in Black pipe wrap run** **Layer 2: Gray/white insulation**	**3rd Floor - Room 26 - Hallway near Room 63, Above Drop Ceiling**	**Layer 1: Black aspaltic material with white fibrous mesh** **Layer 2: Gray/white fibrous material**	TSI	Y	**Chrysotile 3%** **Chrysotile 12%**
210-223	3/15/2024	Cement Masonry Unit with grout	3rd Floor - Room 26 - Hallway near Room 63, On Wall Above Drop Ceiling	Gray crumbly material	M	--	ND

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Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-224	3/15/2024	Layer 1: Black and gray carpet flooring Layer 2: Yellow mastic	Rm 79	Layer 1: Multi-colored fibrous material with brown rubbery backing material Layer 2: Yellow soft mastic	M	--	ND ND
210-225	3/15/2024	Layer 1: Black and gray carpet flooring Layer 2: Yellow mastic	Rm 74	Layer 1: Multi-colored fibrous material with brown rubbery backing material Layer 2: Yellow soft mastic	M	--	ND ND
210-226	**3/15/2024**	**Layer 1: Black mastic on 4-in white pipe wrap elbow** Layer 2: Fiberglass Insulation	**3rd Floor - Room 79, Small Closet in SW Corner**	**Layer 1: Black asphaltic material with white fibrous mesh** Layer 2: Brown fibrous material	TSI	Y	**Chrysotile 4%** ND
210-227	**3/15/2024**	**Layer 1: Black mastic on 4-in white pipe wrap elbow** Layer 2: Fiberglass Insulation	**3rd Floor - Room 79, Small Closet in SW Corner**	**Layer 1: Black asphaltic material with white fibrous mesh with paint** Layer 2: Black asphaltic fibrous material	TSI	Y	**Chrysotile 2%** ND
210-228	3/20/2024	Layer 1: 12-in White pinhole ceiling tile Layer 2: Brown glue dots with plaster	Rm 79, SW Corner	Layer 1: Tan compressed fibrous material with paint and debris Layer 2: Brown brittle mastic with debris	M	--	ND ND
210-229	3/20/2024	Layer 1: 12-in White pinhole ceiling tile Layer 2: Brown glue dots with plaster	Rm 79, SW Corner	Layer 1: Tan compressed fibrous material with paint and debris Layer 2: Brown brittle mastic with debris	M	--	ND ND
210-230	**3/20/2024**	Layer 1: Brown Corkboard Wall Panel **Layer 2: Black mastic** Layer 3: Gray plaster	**Rm 79, SW Corner**	Layer 1: Brown Soft Brittle Material **Layer 2: Black Asphaltic Mastic** Layer 3: Light Gray Crumbly Sandy Materials	M	N	ND **Chrysotile 4%** ND
210-231	**3/20/2024**	Layer 1: Brown Corkboard Wall Panel **Layer 2: Black mastic** Layer 3: Gray plaster	**Rm 79, SW Corner**	Layer 1: Brown Soft Brittle Material **Layer 2: Black Asphaltic Mastic** Layer 3: Light Gray Crumbly Sandy Materials	M	N	ND **Chrysotile 3%** ND
210-232	3/20/2024	Layer 1: Black and gray carpet flooring Layer 2: Brown mastic	Rm 89	Layer 1: Multi-colored woven fibrous material with white plastic mesh in mastic Layer 2: Light brown soft brittle material	M	--	ND ND
210-233	3/20/2024	Layer 1: Black and gray carpet flooring Layer 2: Brown mastic	Rm 88	Layer 1: Multi-colored woven fibrous material with white plastic mesh in mastic Layer 2: Light brown soft brittle material	M	--	ND ND
210-234	3/20/2024	Multi-colored carpet flooring with mesh backing	Rm 100	Multi-colored woven fibrous material with white and black plastic mesh in mastic	M	--	ND
210-235	3/20/2024	Multi-colored carpet flooring with mesh backing	Rm 106	Multi-colored woven fibrous material with white and black plastic mesh in mastic	M	--	ND
210-236	3/20/2024	Layer 1: Tan sheet vinyl flooring Layer 2: Tan mastic	Rm 86	Layer 1: Off-white vinyl Layer 2: Tan brittle mastic	M	--	ND ND
210-237	3/20/2024	Layer 1: Tan sheet vinyl flooring Layer 2: Tan mastic	Rm 86	Layer 1: Off-white vinyl with de ris Layer 2: Tan brittle mastic	M	--	ND ND
210-238	3/20/2024	Layer 1: Green paint Layer 2: White plaster wall	Rm 96	Layer 1: Crumbly thin layer of white brittle material with paint Layer 2: Off-white loose sandy material	S	--	ND ND
210-239	3/20/2024	Layer 1: Green paint Layer 2: White plaster wall	Rm 91	Layer 1: Green crumbly material with paint Layer 2: Off-white loose sandy material	S	--	ND ND
210-240	3/20/2024	Layer 1: Multi-colored carpet flooring Layer 2: Green adhesive Layer 3: 9-in x 9-in Green vinyl floor tile with yellow mastic	Rm 27	Layer 1: Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic Layer 2: Green adhesive with debris Layer 3: Green brittle material with mastic and debris	M	--	ND ND ND
210-241	3/20/2024	Layer 1: Multi-colored carpet flooring Layer 2: 9-in x 9-in Green vinyl floor tile with yellow mastic	Rm 27	Layer 1: Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic Layer 2: Green brittle material with mastic and debris	M	--	ND ND
210-242	3/20/2024	Layer 1: Brown and tan carpet square flooring Layer 2: Brown carpet backing Layer 3: Tan mastic Layer 4: 9-in x 9-in Green vinyl floor tile with yellow mastic	Rm 34	Layer 1: Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic Layer 2: Thin layer of brown fibrous material with covering plastic sheet in adhesive Layer 3: Tan brittle mastic with white plastic mesh Layer 4: Green brittle material with mastic and debris	M	--	ND ND ND ND
210-243	3/20/2024	Layer 1: Brown and tan carpet square flooring Layer 2: White transparent carpet backing Layer 3: 9-in x 9-in Green vinyl floor tile with yellow mastic	Rm 34	Layer 1: Multi-colored woven fibrous material with white plastic mesh in mastic Layer 2: White transparent sheet with adhesive and debris Layer 3: Green brittle material with mastic and debris	M	--	ND ND ND
210-244	3/20/2024	Layer 1: Blue carpet flooring Layer 2: Gray mastic Layer 3: Brown adhesive	Rm 30	Layer 1: Multi-colored woven fibrous material with mastic Layer 2: Gray soft brittle material Layer 3: Brown adhesive with debris	M	--	ND ND ND
210-245	3/20/2024	Multi-colored carpet flooring with yellow mastic	Rm 30	Multi-colored woven fibrous material with white plastic mesh and mastic	M	--	ND
210-246	3/20/2024	Multi-colored carpet flooring with yellow mastic	Rm 30	Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic	M	--	ND
210-247	3/20/2024	Layer 1: Joint Compound Layer 2: Gypsum Wallboard	Rm 37	Layer 1: White crumbly loose material with paint and paper Layer 2: White chalky material with paper	M	--	ND ND
210-248	3/20/2024	Layer 1: Joint Compound Layer 2: Gypsum Wallboard	Rm 37	Layer 1: White crumbly loose material with paint and paper Layer 2: Trace of white chalky material with paper	M	--	ND ND
210-249	3/21/2024	Layer 1: Tan and brown mosaic ceramic tile Layer 2: Gray grout and gray mortar	Rm 24	Layer 1: Red brittle material Layer 2: Gray crumbly material	M	--	ND ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-250	3/21/2024	Layer 1: 6-in x 12-in ceramic wall Tile Layer 2: Yellow mastic Layer 3: White mortar Layer 4: Gray grout	Rm 24	Layer 1: White ceramic tile Layer 2: Yellow brittle material Layer 3: Off-white crumbly material Layer 4: Light gray crumbly sandy material	M	--	ND ND ND ND
210-789	**4/12/2024**	**Gray window glazing (interior window)**	**Rm 12, Interior Window Gasket on Metal Wall Panel**	**Same as sample 210-790**	M	N	sample result missing
210-790	**4/12/2024**	**Gray window glazing (interior window)**	**Rm 12, Interior Window Gasket on Metal Wall Panel**	**Beige soft crumbly material**	M	N	**Chrysotile 2%**
			2nd FLOOR				
210-251	3/21/2024	Layer 1: Blue multi-colored carpet flooring with white mastic Layer 2: Gray mastic Layer 3: Concrete flooring	Rm 21	Layer 1: Multi-colored woven fibrous material with white plastic mesh and white mastic Layer 2: Gray soft brittle material Layer 3: Crumbly light gray sandy material with tan mastic	M	--	ND ND ND
210-252	3/21/2024	Layer 1: Blue multi-colored carpet flooring with white masticc Layer 2: Gray mastic	Rm 21	Layer 1: Multi-colored woven fibrous material with white plastic mesh and white mastic	M	--	ND ND
210-253	3/21/2024	Pink-colored carpet flooring with tan mastic	Rm 21	Multi-colored woven fibrous material with white plastic mesh and tan mastic	M	--	ND
210-254	3/21/2024	Layer 1: 4-in Black vinyl covebase Layer 2: White mastic with covebase backing	Rm 21	Layer 1: Black rubbery material Layer 2: White brittle mastic with fibrous backing	M	--	ND ND
210-255	3/21/2024	Layer 1: 4-in Black vinyl covebase Layer 2: White mastic with covebase backing	Rm 21	Layer 1: Black rubbery material Layer 2: White brittle mastic	M	--	ND ND
210-256	3/21/2024	Layer 1: Brown multi-colored carpet flooring and brown mastic Layer 2: Mesh backing with green adhesive	Rm 6	Layer 1: Multi-colored woven fibrous material with white plastic mesh and brown mastic Layer 2: White plastic mesh with green adhesive	M	--	ND ND
210-257	3/21/2024	Layer 1: Brown multi-colored carpet flooring and brown mastic Layer 2: Mesh backing with green adhesive	Rm 6	Layer 1: Multi-colored woven fibrous material with white plastic mesh and brown mastic Layer 2: White plastic and fibrous mesh with adhesive and debris	M	--	ND ND
210-258	3/21/2024	Pink-colored carpet flooring with tan mastic	Rm 21	Multi-colored woven fibrous material with white plastic mesh and tan mastic	M	--	ND
210-259	3/21/2024	Layer 1: Pink-colored carpet flooring with tan mastic Layer 2: White sheet vinyl flooring	Rm 11, Near Rm 13 and 19	Layer 1: Multi-colored woven fibrous material with white plastic mesh and tan mastic Layer 2: White brittle material	M	--	ND ND
210-260	3/21/2024	Layer 1: Pink-colored carpet flooring with tan mastic Layer 2: White sheet vinyl flooring	Rm 18	Layer 1: Multi-colored woven fibrous material with white plastic mesh and tan mastic Layer 2: White brittle material	M	--	ND ND
210-261	3/21/2024	Layer 1: Off-white with marble patterned sheet vinyl flooring Layer 2: Sheet vinyl backing with tan mastic	Rm 16	Layer 1: Off-white vinyl with marble pattern Layer 2: Beige paper backing with soaked in tan mastic and debris	M	--	ND ND
210-262	3/21/2024	Layer 1: 4-in Gray vinyl covebase Layer 2: Off-white mastic	Rm 18	Layer 1: Gray rubbery material with paint spots Layer 2: White/tan brittle mastic	M	--	ND ND
210-263	3/21/2024	Layer 1: 4-in Gray vinyl covebase Layer 2: Off-white mastic Layer 3: Brown mastic	Rm 11, Pillar Near Rm 19	Layer 1: Gray rubbery material with paint spots Layer 2: White brittle mastic Layer 3: Brown brittle mastic paint	M	--	ND ND ND
210-264	3/21/2024	Layer 1: Red carpet flooring Layer 2: Tan mastic with mesh carpet backing Layer 3: Concrete flooring	Rm 11, Near Rm 24	Layer 1: Red woven fibrous material with white plastic mesh and mastic Layer 2: Tan brittle mastic with white plastic and fibrous mesh Layer 3: Small pieces of light gray brittle sandy material with gray surface	M	--	ND ND ND
210-265	**3/21/2024**	Layer 1:Blue carpet flooring Layer 2: Mesh carpet backing with tan mastic **Layer 3: Black Mastic**	**Rm 28**	Layer 1: Multi-colored Woven Fibrous Material with White Plastic Mesh and White Mastic Layer 2: White Plastic and Fibrous Piece of Mesh with Tan Mastic **Layer 3: Trace of Black Asphaltic Mastic with Debris**	M	N	ND ND **Chrysotile 2%**
210-266	**3/21/2024**	Layer 1:Blue carpet flooring Layer 2: Mesh carpet backing with tan mastic Layer 3: Tan vinyl floor tile **Layer 4: Black Mastic**	**Rm 27**	Layer 1: Multi-colored Woven Fibrous Material with White Plastic Mesh and White Mastic Layer 2: White Plastic and Fibrous Mesh with Tan Mastic Layer 3: Gray Crumbly Material with Debris **Layer 4: Black Asphaltic Mastic**	M	N	ND ND ND **Chrysotile 2%**
210-267	3/21/2024	Layer 1: 12-in Tan vinyl floor tile Layer 2: White adhesive Layer 3: White patch	Rm 25	Layer 1: Off-white vinyl tile Layer 2: White adhesive Layer 3: White crumbly material	M	--	ND ND ND
210-268	3/21/2024	Layer 1: 12-in Tan vinyl floor tile Layer 2: White adhesive	Rm 25	Layer 1: Off-white vinyl tile Layer 2: White adhesive with debris	M	--	ND ND
210-269	3/21/2024	Layer 1: 9-in x 9-in Green vinyl floor tile Layer 2: Tan mastic	Rm 25	Layer 1: Green vinyl tile Layer 2: Tan brittle mastic	M	--	ND ND
210-270	3/21/2024	Layer 1: 9-in x 9-in Green vinyl floor tile Layer 2: Tan mastic	Rm 26	Layer 1: Green vinyl tile Layer 2: Tan brittle mastic	M	--	ND ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-271	3/21/2024	Layer 1: 12-in White pinhole ceiling tile		Layer 1: Tan compressed fibrous material with paint			ND
		Layer 2: Yellow and brown glue dot		Layer 2: Brown brittle mastic with debris			ND
		Layer 3: White plaster	Rm 28, Near Rm 25	Layer 3: Off-white loose sandy material	M	--	ND
210-272	3/21/2024	White paint on white plaster	Rm 11, Above Window on Wall	Off-white loose crumbly sandy material with paint	S	--	ND
210-273	3/21/2024	White paint on white plaster	Rm 11, On Pillar Near Rm 22	White sandy/brittle material with paint	S	--	ND
210-274	3/21/2024	White sink undercoating	Rm 11	White crumbly material	M	--	ND
210-275	3/21/2024	Layer 1: 2-in white mesh pipe wrap with silver foil and tan paper		Layer 1: White fibrous mesh with yellow adhesive with silver foil and paper			ND
		Layer 2: Yellow Insulation	Rm 11, Under Sink	Layer 2: Yellow fibrous material	TSI	--	ND
210-276	3/21/2024	Layer 1: 2-in white mesh pipe wrap with silver foil and tan paper		Layer 1: White fibrous mesh with yellow adhesive with silver foil and paper			ND
		Layer 2: Yellow Insulation	Rm 11, Under Sink	Layer 2: Yellow fibrous material	TSI	--	ND
210-277	3/21/2024	Layer 1: 2-in white mesh pipe wrap with silver foil and tan paper		Layer 1: White fibrous mesh with yellow adhesive with silver foil and paper			ND
		Layer 2: Yellow Insulation	Rm 11, Under Sink	Layer 2: Yellow fibrous material	TSI	--	ND
210-278	3/21/2024	Layer 1: Off-white patterned sheet vinyl flooring		Layer 1: Off-white patterned vinyl			ND
		Layer 2: Gray sheet vinyl backing with yellow mastic	Rm 16, West Wall	Layer 2: Gray fibrous material with yellow/white mastic	M	--	ND
210-279	3/21/2024	Layer 1: Blue and tan swirl patterned carpet flooring		Layer 1: Multi-colored fibrous material with light blue soft backing material			ND
		Layer 2: Yellow mastic	Rm 30	Layer 2: Yellow soft mastic	M	--	ND
210-280	3/21/2024	Layer 1: Blue and tan swirl patterned carpet flooring		Layer 1: Multi-colored fibrous material with light blue soft backing material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: Beige carpet backing with beige mastic	Rm 30	Layer 3: Beige fibrous material with white fibrous mesh and beige mastic	M	--	ND
210-281	3/21/2024	Layer 1: White paint		Layer 1: White brittle skim coat material with paint			ND
		Layer 2: Off-white plaster		Layer 2: White sandy/brittle material			ND
		Layer 3: Yellow mastic with paint		Layer 3: Yellow brittle mastic with paint			ND
		Layer 4: Yellow wall panel material	Rm 30, Behind Blue Fabric Wall Panel	Layer 4: Yellow fibrous material	M	--	ND
210-282	3/21/2024	Layer 1: White paint		Layer 1: White brittle skim coat material with paint			ND
		Layer 2: Off-white plaster		Layer 2: White sandy/brittle material			ND
		Layer 3: Yellow mastic with paint		Layer 3: Yellow brittle mastic with paint			ND
		Layer 4: Yellow wall panel material	Rm 30, Behind Blue Fabric Wall Panel	Layer 4: Yellow fibrous material	M	--	ND
210-283	3/21/2024	Layer 1: Off-white paint		Layer 1: White brittle skim coat material with paint			ND
		Layer 2: Brown glue dot	Rm 30, Behind Bulletin Board	Layer 2: Brown soft mastic	M	--	ND
210-284	3/21/2024	Layer 1: Off-white paint		Layer 1: White brittle skim coat material with paint			ND
		Layer 2: Brown glue dot	Rm 30, Behind Bulletin Board	Layer 2: Brown soft mastic	M	--	ND
210-285	3/21/2024	2-ft x 4-ft White square patterned suspended ceiling tile	Rm 30	Beige fibrous material with white paint	M	--	ND
210-286	3/21/2024	2-ft x 4-ft White square patterned suspended ceiling tile	Rm 52, Hallway Threshold to Rm 33 Hallway	Beige fibrous material with white paint	M	--	ND
210-287	3/21/2024	Layer 1: Gray carpet flooring with mesh backing and gray mastic		Layer 1: Gray fibrous material with white fibrous mesh and light gray mastic			ND
		Layer 2: Yellow mastic	Rm 31	Layer 2: Yellow brittle mastic	M	--	ND
210-288	3/21/2024	Layer 1: Gray carpet flooring with mesh backing and gray mastic		Layer 1: Gray fibrous material with white fibrous mesh and light gray mastic			ND
		Layer 2: Yellow mastic	Rm 31	Layer 2: Yellow brittle mastic	M	--	ND
210-289	3/21/2024	Brown carpet flooring with yellow mastic	Rm 34	Multi-colored fibrous material with yellow mastic	M	--	ND
210-290	3/21/2024	Brown carpet flooring with yellow mastic	Rm 34	Multi-colored fibrous material with yellow mastic	M	--	ND
210-291	3/21/2024	Layer 1: 4-in gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: White mastic		Layer 2: White soft mastic			ND
		Layer 3: Brown mastic	Rm 34	Layer 3: Brown brittle mastic	M	--	ND
210-292	3/22/2024	Layer 1: 12-in Gray vinyl floor tile		Layer 1: White vinyl tile			ND
		Layer 2: Brown mastic	Rm 33	Layer 2: Beige brittle mastic	M	--	ND
210-293	3/21/2024	Layer 1: 12-in Blue-green vinyl floor tile		Layer 1: Blue-green vinyl tile			ND
		Layer 2: Brown mastic	Rm 33	Layer 2: Beige brittle mastic	M	--	ND
210-294	3/22/2024	Layer 1: 12-in Red with Speck VFT		Layer 1: Red vinyl tile			ND
		Layer 2: Brown Mastic	Rm 33	Layer 2: Beige brittle mastic	M	--	ND
210-295	3/22/2024	Gypsum Wallboard and Joint Compound	Rm 52, Outside of Rm 31	White compacted powdery material with paper & paint	M	--	ND
210-296	3/22/2024	Layer 1: White wall texture		Layer 1: White brittle material with paint			ND
		Layer 2: Gypsum Wallboard	Rm 52, Outside of Rm 48	Layer 2: White chalky material with paper	S	--	ND
210-297	3/22/2024	White wall texture	Rm 52, Outside of Rm 28 Entrance	White brittle material with paint	S	--	ND
210-298	3/22/2024	Layer 1: 12-in Gray vinyl floor tile		Layer 1: Off-white vinyl tile			ND
		Layer 2: Gray mastic	Rm 33	Layer 2: Trace amount of gray mastic	M	--	ND
210-299	3/22/2024	2-ft x 2-ft White pinhole Suspended ceiling tile	Rm 52, Hallway Near Rm 31	Beige fibrous material with white paint	M	--	ND
210-300	3/22/2024	2-ft x 2-ft White pinhole Suspended ceiling tile	Rm 52, Hallway Near Rm 31	Beige fibrous material with white paint	M	--	ND
210-301	3/22/2024	Gray HVAC Caulk	Rm 52, Hallway Near Rm 31	Gray soft rubbery material	M	--	ND
210-302	3/22/2024	Gray HVAC Caulk	Rm 52, Hallway Near Rm 31	Gray soft rubbery material	M	--	ND

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Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-303	3/22/2024	Layer 1: 4-in Light-blue vinyl covebase		Layer 1: Blue-green rubbery material			ND
		Layer 2: Off-white mastic		Layer 2: White soft mastic			ND
		Layer 3: Gypsum Wallboard and Joint Compound	Rm 52, Hallway Near Rm 31	Layer 3: White compacted powdery material with paper & paint	M	--	ND
210-304	3/22/2024	Layer 1: 4-in Light-blue vinyl covebase		Layer 1: Blue-green rubbery material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: Joint Compound	Rm 52, Middle Elevator	Layer 3: White compacted powdery material with paint	M	--	ND
210-305	3/22/2024	Layer 1: Dark blue carpet flooring with yellow Mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and yellow mastic			ND
		Layer 2: Brown carpet backing	Rm 53	Layer 2: Brown fibrous material	M	--	ND
210-306	3/22/2024	Layer 1: Dark blue carpet flooring with yellow Mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and yellow mastic			ND
		Layer 2: Brown carpet backing	Rm 53	Layer 2: Brown fibrous material	M	--	ND
210-307	3/22/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl			ND
		Layer 2: Yellow mastic	Rm 54	Layer 2: Beige brittle mastic	M	--	ND
210-308	3/22/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl			ND
		Layer 2: Yellow mastic	Rm 54	Layer 2: Beige brittle mastic	M	--	ND
210-309	3/22/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl			ND
		Layer 2: Yellow mastic	Rm 60	Layer 2: Yellow brittle mastic	M	--	ND
210-310	3/22/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl			ND
		Layer 2: Brown mastic	Rm 60	Layer 2: Brown brittle mastic	M	--	ND
210-311	3/22/2024	Layer 1: 12-in Brown vinyl floor tile		Layer 1: Brown vinyl tile			ND
		Layer 2: Yellow mastic	Rm 54	Layer 2: Yellow brittle mastic	M	--	ND
210-312	3/22/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Yellow mastic	Rm 54	Layer 2: Yellow soft mastic	M	--	ND
210-313	**3/22/2024**	**6-in White mag pipe insulation**	**Rm 55**	**White Flaky Fibrous Material**	TSI	Y	**Chrysotile 12% / Amosite 4%**
210-314	**3/22/2024**	**6-in White mag pipe insulation**	**Rm 55**	**White Flaky Fibrous Material**	TSI	Y	**Chrysotile 14% / Amosite 7%**
210-315	**3/22/2024**	**6-in White mag pipe insulation**	**Rm 55**	**White Flaky Fibrous Material**	TSI	Y	**Chrysotile 11% / Amosite 8%**
210-316	3/22/2024	White plaster patch	Rm 59, Far Left Wall on CMU	White crumbly material with paint	S	--	ND
210-317	3/22/2024	White plaster patch	Rm 59, Far Left Wall on CMU	White crumbly material with paint	S	--	ND
210-318	3/22/2024	Layer 1: White plaster patch		Layer 1: White crumbly material with paint			ND
		Layer 2: Off-white plaster	Rm 59, Far Left Wall on CMU	Layer 2: Off-white crumbly sandy material	S	--	ND
210-319	3/22/2024	Layer 1: Joint Compound		Layer 1: White compacted powdery material			ND
		Layer 2: Gypsum Wallboard	Rm 59	Layer 2: White chalky material with paper	M	--	ND
210-320	3/22/2024	Layer 1: Joint Compound		Layer 1: White compacted powdery material			ND
		Layer 2: Gypsum Wallboard	Rm 59, Far Left Wall on CMU	Layer 2: White chalky material with paper	M	--	ND
210-321	3/22/2024	Gray carpet flooring with tan mastic	Rm 29	Multi-colored woven fibrous material with white plastic mesh and tan mastic	M	--	ND
210-322	3/22/2024	Gray carpet flooring with tan mastic	Rm 29	Multi-colored woven fibrous material with white plastic mesh and tan mastic	M	--	ND
210-323	3/22/2024	Layer 1: Pink carpet flooring		Layer 1: Multi-colored woven fibrous material with white plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan brittle mastic with white plastic and fibrous mesh pieces			ND
		Layer 3: 9-in x 9-in vinyl floor tile with yellow mastic	Rm 29	Layer 3: Green brittle material with mastic	M	--	ND
210-324	3/22/2024	Layer 1: Pink Carpet		Layer 1: Multi-colored woven fibrous material with white plastic mesh			ND
		Layer 2: Yellow Mastic		Layer 2: Tan brittle mastic with white plastic and fibrous mesh pieces			ND
		Layer 3: 9-in x 9-in VFT / Yellow Mastic	Rm 29	Layer 3: Green brittle material with mastic	M	--	ND
210-325	**3/22/2024**	**2-in Cloth wrapped mag pipe elbow**	**Rm 103, Between Freight Elevator and North Stairs**	**White crumbly material with pieces of fibrous mesh**	TSI	Y	**Amosite 18% / Chrysotile 6%**
210-326	**3/22/2024**	**2-in Cloth wrapped mag pipe elbow**	**Rm 103, Between Freight Elevator and North Stairs**	**White crumbly material with pieces of fibrous mesh**	TSI	Y	**Amosite 23% / Chrysotile 5%**
210-327	**3/22/2024**	**2-in Cloth wrapped mag pipe elbow**	**Rm 103, Between Freight Elevator and North Stairs**	**White crumbly material with pieces of fibrous mesh**	TSI	Y	**Amosite 11% / Chrysotile 3%**
210-328	**3/22/2024**	Layer 1: 2-in Brown cloth wrapped pipe run		Layer 1: Brown Crumbly Fibrous Material with Adhesive			ND
		Layer 2: White mag insulation	**Rm 103, Between Freight Elevator and North Stairs**	**Layer 2: White Crumbly Fibrous Material with pieces of fibrous mesh**	TSI	Y	**Chrysolite 34%**
210-329	**3/22/2024**	Layer 1: 2-in Cloth Brown cloth wrapped pipe run		Layer 1: Brown Crumbly Fibrous Material with Adhesive			ND
		Layer 2: White mag insulation	**Rm 103, Between Freight Elevator and North Stairs**	**Layer 2: White Fibrous Material with White Fibrous Mesh**	TSI	Y	**Chrysolite 38%**
210-330	**3/22/2024**	**Layer 1: White mag insulation**		**Layer 1: White Fibrous Material with White Fibrous Mesh**			**Chrysolite 16% / Amosite 8%**
		Layer 2: 2-in Brown cloth wrapped pipe run	**Rm 103, Between Freight Elevator and North Stairs**	Layer 2: Brown Crumbly Fibrous Material with Adhesive	TSI	Y	ND
210-331	3/22/2024	Layer 1: White HVAC wrap with silver foil		Layer 1: White fibrous material with white fibrous mesh and silver foil with adhesive			ND
		Layer 2: Yellow insulation		Layer 2: Yellow fibrous material with yellow soft mastic			ND
			Rm 103, Above HVAC		TSI	--	
210-332	3/22/2024	Layer 1: Blue carpet flooring with mesh backing		Layer 1: Multi-colored fibrous material with white plastic mesh in white mastic			ND
		Layer 2: Tan mastic	Rm 41	Layer 2: Tan brittle mastic with white plastic and fibrous mesh piece	M	--	ND
210-333	3/22/2024	Layer 1: Blue carpet flooring with mesh backing		Layer 1: Multi-colored fibrous material with white plastic mesh in white mastic			ND
		Layer 2: Tan mastic	Rm 41	Layer 2: Tan brittle mastic with white plastic and fibrous mesh piece with debris	M	--	ND
210-334	3/27/2024	Layer 1: Tan marble patterned sheet vinyl flooring		Layer 1: Off-white vinyl			ND
		Layer 2: Tan mesh backing	Rm 41	Layer 2: Tan woven fibrous mesh	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-335	3/27/2024	Layer 1: Tan marble patterned sheet vinyl flooring		Layer 1: Off-white vinyl			ND
		Layer 2: Tan mesh backing	Rm 41	Layer 2: Tan woven fibrous mesh	M	--	ND
210-336	3/27/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Beige mastic		Layer 2: Beige mastic with paint			ND
		Layer 3: Brown Mastic	Rm 41	Layer 3: Trace brown mastic	M	--	ND
210-337	3/27/2024	Layer 1: Pink and beige carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 37	Layer 2: Tan mastic	M	--	ND
210-338	3/27/2024	Layer 1: Pink and beige carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 37	Layer 2: Tan mastic	M	--	ND
210-339	3/27/2024	Layer 1: Gray and beige carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 43	Layer 2: Tan mastic	M	--	ND
210-340	3/27/2024	Layer 1: Gray Beige Carpet		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Yellow Mastic	Rm 43	Layer 2: Tan mastic	M	--	ND
210-341	**3/27/2024**	**Gray window glazing**	**Rm 41, 2nd Window from West**	**Off-white Crumbly Material with Debris**	M	Y	**Chrysotile 2%**
210-342	**3/27/2024**	**Gray window glazing**	**Rm 41, 4th Window from West**	**Off-white Crumbly Material with Debris**	M	Y	**Chrysotile 3%**
210-343	3/27/2024	Layer 1: 12-in Brown vinyl floor tile		Layer 1: Brown vinyl tile			ND
		Layer 2: Tan mastic	Rm 38	Layer 2: Tan mastic	M	--	ND
210-344	3/27/2024	Layer 1: 12-in Brown vinyl floor tile		Layer 1: Brown vinyl tile			ND
		Layer 2: Tan mastic	Rm 38	Layer 2: Tan mastic	M	--	ND
210-345	3/27/2024	White plaster with white texture	Rm 41, Pillar	White sandy material with paint	S	--	ND
210-346	3/27/2024	White plaster with white texture	Rm 41, Pillar	White sandy material with paint	S	--	ND
210-347	3/27/2024	White plaster with white texture	Rm 41, Below 2nd Window from West	White sandy material with paint	S	--	ND
210-348	3/27/2024	White plaster with white texture	Rm 41, Above 2nd Window from West	Trace white sandy material with paint	S	--	ND
210-349	3/27/2024	Gypsum Wallboard and Joint Compound	Rm 41, Outside of Rm 44	White chalky material with paper and paint	M	--	ND
210-350	3/27/2024	Brown Glue Dot / Fiberglass Insulation	Rm 43	Brown mastic with debris	M	--	ND
210-351	3/27/2024	Brown Glue Dot / Fiberglass Insulation	Rm 43	Brown mastic with debris	M	--	ND
210-352	3/27/2024	White plaster with white texture	Rm 41, Wall	White sandy material with paint	S	--	ND
210-353	3/27/2024	2-ft x 2-ft White wormhole ceiling tile	Rm 41	Tan compressed fibrous material with paint	M	--	ND
210-354	3/27/2024	Gypsum Wallboard and Joint Compound	Rm 41, Outside of Rm 43	White chalky material with paper and paint	M	--	ND
210-355	3/27/2024	2-ft x 2-ft White wormhole ceiling tile	Rm 41	Tan compressed fibrous material with paint	M	--	ND
210-356	3/27/2024	Gray crack sealant compound on cement masonry unit	Rm 41, Above Suspended Ceiling	Gray crumbly material	M	--	ND
210-357	3/27/2024	Gray crack sealant compound on cement masonry unit	Rm 41, Above Suspended Ceiling	Gray crumbly material	M	--	ND
210-358	3/27/2024	4-in Tan mastic on wood covebase	Rm 41, Kitchen Sink-Counter	Tan soft material	M	--	ND
210-359	3/27/2024	4-in Tan mastic on wood covebase	Rm 41, Kitchen Sink-Counter	Tan compressed fibrous material with debris	M	--	ND
210-360	3/27/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 42	Layer 3: White chalky material with paper	M	--	ND
210-361	3/27/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 42	Layer 3: White chalky material with paper	M	--	ND
210-362	3/27/2024	Layer 1: Red brick		Layer 1: Red Brick			ND
		Layer 2: Gray grout	Rm 41, 3rd Windows from West	Layer 2: Gray crumbly material	M	--	ND
210-363	3/27/2024	Layer 1: 12-in White pinhole ceiling tile		Layer 1: Tan compressed fibrous material with paint			ND
		Layer 2: Brown glue dot		Layer 2: Brown mastic			ND
		Layer 3: White plaster	Rm 61	Layer 3: White sandy material with paint	M	--	ND
210-364	3/27/2024	Layer 1: 12-in White pinhole ceiling tile		Layer 1: Tan compressed fibrous material with paint			ND
		Layer 2: Brown glue dot		Layer 2: Brown mastic			ND
		Layer 3: White plaster	Rm 61	Layer 3: White sandy material with paint	M	--	ND
210-365	3/27/2024	Layer 1: Navy and beige carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 65	Layer 2: Tan mastic	M	--	ND
210-366	3/27/2024	Layer 1: Navy and beige carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 65	Layer 2: Tan mastic	M	--	ND
210-367	3/27/2024	Layer 1: Blue and pink Carpet floorting		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan Mastic		Layer 2: Tan mastic			ND
		Layer 3: White patch	Rm 71	Layer 3: White crumbly material	M	--	ND
210-368	3/27/2024	Layer 1: Blue and pink Carpet floorting		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan Mastic	Rm 71	Layer 2: Tan mastic	M	--	ND
210-369	3/27/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: Beige mastic		Layer 2: Beige mastic			ND
		Layer 3: Brown mastic	Rm 71	Layer 3: Brown mastic	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-370	3/27/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: Beige mastic		Layer 2: Beige mastic			ND
		Layer 3: Brown mastic	Rm 71	Layer 3: Brown mastic	M	--	ND
210-371	3/27/2024	Layer 1: Blue carpet flooring		Layer 1: Blue woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 82	Layer 2: Trace tan mastic	M	--	ND
210-372	3/27/2024	Layer 1: Blue carpet flooring		Layer 1: Blue woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 81	Layer 2: Thin tan mastic	M	--	ND
210-373	3/27/2024	Layer 1: Tan carpet flooring		Layer 1: Gray woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic			ND
		Layer 3: Gray carpet backing		Layer 3: Gray crumbly material			ND
		Layer 4: White patch	Rm 78	Layer 4: Off-white crumbly material	M	--	ND
210-374	3/27/2024	Layer 1: Tan carpet flooring		Layer 1: Gray woven fibrous material with backing and plastic mesh			ND
		Layer 2: Yellow Mastic	Rm 78	Layer 2: Tan mastic	M	--	ND
210-375	3/27/2024	Layer 1: Tan carpet flooring		Layer 1: Gray woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic			ND
		Layer 3: Gray carpet backing		Layer 3: Gray crumbly material			ND
		Layer 4: Brown mastic	Rm 78	Layer 4: Brown mastic	M	--	ND
210-376	3/27/2024	Layer 1: Gray carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic			ND
		Layer 3: Gray carpet backing	Rm 89	Layer 3: Gray crumbly material	M	--	ND
210-377	3/27/2024	Layer 1: Gray carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic			ND
		Layer 3: Gray carpet backing		Layer 3: Gray crumbly material			ND
		Layer 4: Off-white mastic	Rm 89	Layer 4: Off-white mastic	M	--	ND
210-378	3/27/2024	Layer 1: Green carpet flooring		Layer 1: Multi-colored woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic			ND
		Layer 3: Gray carpet backing		Layer 3: Gray crumbly material			ND
		Layer 4: Off-white mastic	Rm 95	Layer 4: Off-white mastic	M	--	ND
210-379	3/27/2024	Layer 1: Blue carpet flooring		Layer 1: Blue fibrous material			ND
		Layer 2: Yellow mastic		Layer 2: Gray brittle mastic with plastic/fibrous mesh			ND
		Layer 3: Tan mastic		Layer 3: Tan brittle mastic			ND
		Layer 4: 9-in x 9-in Green vinyl floor tile	Rm 94	Layer 4: Green vinyl material	M	--	ND
210-380	3/27/2024	Layer 1: Off-white carpet flooring		Layer 1: White fibrous material			ND
		Layer 2: Gray carpet backing		Layer 2: Gray brittle mastic with plastic/fibrous mesh			ND
		Layer 3: Tan mastic		Layer 3: Tan brittle mastic			ND
		Layer 4: 9-in x 9-in Green vinyl floor tile	Rm 93	Layer 4: Green vinyl material	M	--	ND
210-381	3/27/2024	Layer 1: Green patterned carpet flooring		Layer 1: Blue/gray fibrous material			ND
		Layer 2: Carpet backing		Layer 2: Gray brittle mastic with plastic mesh			ND
		Layer 3: Tan mastic		Layer 3: Tan brittle mastic			ND
		Layer 4: 9-in x 9-in Green vinyl floor tile	Rm 91	Layer 4: Green vinyl material	M	--	ND
210-382	3/27/2024	Gray sink undercoating	Rm 83	Gray brittle material	M	--	ND
210-383	3/28/2024	Off-white wallpaper	Rm 71	White fibrous mesh with white paint	M	--	ND
210-384	3/28/2024	Off-white wallpaper	Rm 71	White fibrous mesh with white paint	M	--	ND
210-631	4/2/2024	Gray duct caulking	Rm 52, Near Elevators	Gray soft rubbery material	M	--	ND
210-632	4/2/2024	Gray duct caulking	Rm 52, Near Elevators	Gray soft rubbery material	M	--	ND
210-633	**4/2/2024**	Layer 1: Black pipe wrap		Layer 1: Black asphaltic fibrous material			ND
		Layer 2: Black mastic		**Layer 2: Black asphaltic mastic**			**Chrysotile 3%**
		Layer 3: Yellow insulation	**Rm 52, Near Elevators**	Layer 3: Yellow fluffy fibrous material	TSI	N	ND
210-634	4/2/2024	Layer 1: Silver paint		Layer 1: Trace amount of silver paint			ND
		Layer 2: Black pipe wrap	Rm 52, Near Elevators	Layer 2: Black asphaltic fibrous material	M	--	ND
210-635	4/2/2024	Black pipe wrap	Rm 52, Near Elevators	Black asphaltic fibrous material	M	--	ND
210-636	4/2/2024	Gray brick grout	Rm 102, Restrooms	Gray cementitious material	M	--	ND
210-637	4/2/2024	Gray brick grout	Rm 102, Restrooms	Gray cementitious material	M	--	ND
210-638	4/2/2024	Layer 1:Gray wall caulking		Layer 1: Gray cementitious material			ND
		Layer 2: Joint Compound	Rm 52, Near Elevators	Layer 2: White compacted powdery material	M	--	ND
210-639	4/2/2024	Gray wall caulking	Rm 52, Near Elevators	White compacted powdery material	M	--	ND
210-791	4/30/2024	Fiberglass Insulation inside Houserman Wall Panels	Rm 41, Near North Access Door	Light yellow fibrous material with debris	M	--	ND
210-792	4/30/2024	Fiberglass Insulation inside Houserman Wall Panels	Rm 41, Near North Access Door	Light yellow fibrous material	M	--	ND
1st FLOOR							

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Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-385	3/28/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored fibrous material			ND
		Layer 2: Tan mastic	Rm 4	Layer 2: Tan soft mastic with plastic/fibrous mesh	M	--	ND
210-386	3/28/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored fibrous material			ND
		Layer 2: Tan mastic	Rm 5	Layer 2: Tan soft mastic with plastic/fibrous mesh	M	--	ND
210-387	3/28/2024	Layer 1: Purple carpet flooring		Layer 1: Multi-colored fibrous material			ND
		Layer 2: Tan mastic	Rm 8	Layer 2: Tan soft mastic with plastic/fibrous mesh	M	--	ND
210-388	3/28/2024	Layer 1: 4-in Blue vinyl covebase		Layer 1: Blue rubbery material			ND
		Layer 2: Beige mastic	Rm 4, Near Rm 3	Layer 2: Beige soft mastic with paint	M	--	ND
210-389	3/28/2024	Layer 1: 4-in Blue vinyl covebase		Layer 1: Blue rubbery material			ND
		Layer 2: Beige mastic	Rm 4, Near Rm 5	Layer 2: Beige soft mastic with paper	M	--	ND
210-390	3/28/2024	Layer 1: Gray multi-colored pebble patterned vinyl floor tile		Layer 1: Gray vinyl material			ND
		Layer 2: Gray backing with yellow mastic	Rm 11	Layer 2: Gray fibrous backing with mastic	M	--	ND
210-391	3/28/2024	Layer 1: Gray multi-colored pebble patterned vinyl floor tile		Layer 1: Gray vinyl material			ND
		Layer 2: Gray backing with yellow mastic	Rm 11	Layer 2: Gray fibrous backing with mastic	M	--	ND
210-392	3/28/2024	Gray sink undercoating	Rm 11	White brittle material	M	--	ND
210-393	3/28/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: White brittle material with granules and paint			ND
		Layer 2: Tan mastic	Rm 11	Layer 2: Tan soft material	M	--	ND
210-394	3/28/2024	Tan mastic on 4-in gray covebase	Rm 11	Tan soft material	M	--	ND
210-395	3/28/2024	Layer 1: Blue carpet flooring		Layer 1: Blue fibrous material			ND
		Layer 2: Carpet backing		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material with adhesive			ND
		Layer 4: Tan mastic	Rm 23	Layer 4: Tan brittle mastic	M	--	ND
210-396	3/28/2024	Layer 1: Blue carpet flooring		Layer 1: Blue fibrous material			ND
		Layer 2: Carpet backing		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material with adhesive			ND
		Layer 4: Tan mastic		Layer 4: Tan brittle mastic			ND
		Layer 5: Concrete flooring	Rm 23	Layer 5: Gray brittle material	M	--	ND
210-397	3/28/2024	Layer 1: Blue Carpet		Layer 1: Blue fibrous material			ND
		Layer 2: Yellow Mastic		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Tan Mastic		Layer 4: Tan brittle mastic			ND
		Layer 5: Gray paint	Rm 23, South Entrance	Layer 5: Gray brittle material	M	--	ND
210-398	3/28/2024	Layer 1: Blue Carpet		Layer 1: Blue fibrous material			ND
		Layer 2: Yellow Mastic		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Tan Mastic		Layer 4: Tan brittle mastic			ND
		Layer 5: Gray paint	Rm 23, South Entrance	Layer 5: Gray brittle material	M	--	ND
210-399	3/28/2024	Layer 1: Multi-colored Carpet		Layer 1: Multi-colored fibrous material			ND
		Layer 2: Yellow Mastic		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material with adhesive			ND
		Layer 4: Yellow Mastic	Rm 21	Layer 4: Tan brittle mastic	M	--	ND
210-400	3/28/2024	Layer 1: 4-in Red vinyl covebase		Layer 1: Red rubbery material			ND
		Layer 2: White mastic	Rm 21	Layer 2: White soft mastic	M	--	ND
210-401	3/28/2024	Layer 1: 4-in Red vinyl covebase		Layer 1: Red rubbery material			ND
		Layer 2: White mastic	Rm 21	Layer 2: White soft mastic with fibrous debris	M	--	ND
210-402	3/28/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Brown mastic	Rm 20	Layer 2: Brown brittle mastic	M	--	ND
210-403	3/28/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Brown mastic	Rm 20	Layer 2: Brown brittle mastic	M	--	ND
210-404	3/28/2024	White plaster and white texture	Rm 23, Stairwell Wall	White brittle material with granules and paint	S	--	ND
210-405	3/28/2024	Gypsum Wallboard and Joint Compound	Rm 23, South Entrance	White chalky material with paper and paint	M	--	ND
210-406	3/28/2024	Layer 1: Red carpet flooring		Layer 1: Brown fibrous material			ND
		Layer 2: Carpet backing		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Tan mastic	Rm 30	Layer 4: Tan brittle mastic	M	--	ND
210-407	**3/28/2024**	**Black sink undercoating**	**Rm 28, Sink**	**Black asphaltic material**	M	N	**Chrysotile 3%**
210-408	3/28/2024	Gray sink undercoating	Rm 21	White trace material	M	--	ND
210-409	3/29/2024	Layer 1: 9-in x 9-in Red vinyl floor tile		Layer 1: Brown vinyl tile			ND
		Layer 2: Tan mastic	Rm 52, Hallway	Layer 2: Tan brittle mastic	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-410	3/29/2024	Layer 1: 9-in x 9-in Red vinyl floor tile		Layer 1: Brown vinyl tile			ND
		Layer 2: Tan mastic	Rm 52, Hallway	Layer 2: Tan brittle mastic	M	--	ND
210-411	3/29/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl tile			ND
		Layer 2: Tan mastic	Rm 52, Hallway	Layer 2: Tan brittle mastic	M	--	ND
210-412	3/29/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl material			ND
		Layer 2: Tan mastic	Rm 52, Hallway	Layer 2: Tan brittle mastic	M	--	ND
210-413	3/29/2024	Brown mastic	Rm 52, Under Metal Covebase	Brown/tan brittle mastic	M	--	ND
210-414	3/29/2024	Layer 1: Brown mastic		Layer 1: Brown/tan brittle mastic			ND
		Layer 2: Gypsum Wallboard	Rm 52, Under Metal Covebase	Layer 2: White chalky material	M	--	ND
210-415	3/29/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl tile			ND
		Later 2: Brown mastic	Rm 64, Closet at Corner	Layer 2: Brown brittle mastic with paint	M	--	ND
210-416	3/29/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Green vinyl tile			ND
		Later 2: Brown mastic	Rm 64, Closet at Corner	Layer 2: Brown brittle mastic with paint	M	--	ND
210-417	3/29/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: Tan mastic	Rm 52 / 53, Corner Room	Layer 2: Tan soft mastic	M	--	ND
210-418	3/29/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1: Gray rubbery material			ND
		Layer 2: Tan mastic		Layer 2: Tan soft mastic with paint			ND
		Layer 3: White mastic	Rm 52 / 53, Corner Room	Layer 3: White brittle material	M	--	ND
210-419	3/29/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Blue fibrous material			ND
		Layer 2: Carpet backing		Layer 2: Black foamy material			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material with adhesive			ND
		Layer 4: Tan mastic	Rm 66	Layer 4: Tan brittle mastic	M	--	ND
210-420	3/29/2024	White plaster with white texture	Rm 52, Hallway	White brittle material with granules and paint	S	--	ND
210-421	3/29/2024	White plaster with white texture	Rm 52, Hallway	White brittle material with granules and paint	S	--	ND
210-422	3/29/2024	Layer 1: Off-white pinhole ceiling tile		Layer 1: Tan compressed fibrous material with paint			ND
		Layer 2: White plaster		Layer 2: White loose crumbly material with granules			ND
		Layer 3: Brown glue dot	Rm 52, Hallway	Layer 3: Brown brittle mastic	M	--	ND
210-423	3/29/2024	2-ft x 2-ft White Suspended Ceiling Tile	Rm 52, Hallway	Gray fibrous material with paint and glass	M	--	ND
210-424	3/29/2024	2-ft x 2-ft White Suspended Ceiling Tile	Rm 52, Hallway	Beige compressed fibrous material with paint	M	--	ND
210-425	3/29/2024	Green and Tan Travertine flooring and gray mortar	Rm 47	Loose beige brittle material	M	--	ND
210-426	3/29/2024	Green and Tan Travertine flooring and gray mortar	Rm 47	Loose beige brittle material	M	--	ND
210-427	3/29/2024	Gray floor surfacing	Rm 47, Edge of Arched Transition	Gray brittle material	S	--	ND
210-428	3/29/2024	Gray floor surfacing	Rm 47, Edge of Arched Transition	Gray brittle material	S	--	ND
210-429	3/29/2024	Gray floor surfacing	Rm 47, Edge of Arched Transition	Gray brittle material	S	--	ND
210-430	3/29/2024	Concrete flooring	Rm 47, Edge of Arched Transition	Off-white brittle material	M	--	ND
210-431	3/29/2024	Layer 1: Concrete flooring		Layer 1: Thin off-white brittle material			ND
		Layer 2: Yellow mastic	Rm 47, Edge of Arched Transition	Layer 2: Trace yellow brittle mastic	M	--	ND
210-432	3/29/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Dark gray rubbery material with black surface			ND
		Layer 2: Off-white mastic		Layer 2: Off-white soft mastic with paint			ND
		Layer 3: Brown mastic	Rm 48	Layer 3: Thin brown brittle mastic	M	--	ND
210-433	3/29/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Blue vinyl material			ND
		Layer 2: Beige mastic	Rm 49	Layer 2: Beige crumbly mastic	M	--	ND
210-434	3/29/2024	Layer 1: 9-in x 9-in Green vinyl floor tile		Layer 1: Blue vinyl material			ND
		Layer 2: Beige mastic	Rm 49	Layer 2: Beige crumbly mastic	M	--	ND
210-435	3/29/2024	Layer 1: 4-in Light Green vinyl covebase		Layer 1: Blue vinyl material			ND
		Layer 2: Brown mastic	Rm 49	Layer 2: Light brown crumbly mastic	M	--	ND
210-436	3/29/2024	Layer 1: 4-in Light Green vinyl covebase		Layer 1: Blue vinyl material			ND
		Layer 2: Brown mastic	Rm 49	Layer 2: Light brown crumbly mastic	M	--	ND
210-437	3/29/2024	Brown mastic beneath 4-in wood covebase	Rm 51, Behind Sink	Brown brittle mastic with layered paint	M	--	ND
210-438	3/29/2024	Brown mastic beneath 4-in wood covebase	Rm 51, Behind Sink	Brown brittle mastic with layered paint	M	--	ND
210-439	3/29/2024	Black sink undercoating	Rm 51	Trace loose white crumbly material	M	--	ND
210-440	3/29/2024	Layer 1: 2-ft x 2-ft Green ceramic wall tile		Layer 1: Tan ceramic material with white patterned surface			ND
		Layer 2: White mortar		Layer 2: White brittle material			ND
		Layer 3: Gray grout		Layer 3: Gray crumbly/brittle material			ND
		Layer 4: Gray grout		Layer 4: Gray brittle mastic			ND
		Layer 5: Ceramic wall tile backing	Rm 47, Walls of Lobby and Auditorium	Layer 5: Tan fibrous material with thin yellow mastic	M	--	ND
210-441	3/29/2024	Layer 1: 2-ft x 2-ft Green ceramic wall tile		Layer 1: Thin tan ceramic material with white patterned surface			ND
		Layer 2: White mortar		Layer 2: White brittle material			ND
		Layer 3: Gray grout	Rm 47, Walls of Lobby and Auditorium	Layer 3: Gray crumbly/brittle material	M	--	ND
210-442	3/29/2024	3-ft x 3-ft Brown wall tile	Rm 47, Near Entrance	Beige brittle material	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-443	3/29/2024	Layer 1: 3-ft x 3-ft Brown wall tile		Layer 1: Beige brittle material			ND
		Layer 2: White mortar	Rm 47, Near Entrance	Layer 2: Off-white brittle material	M	--	ND
210-444	3/29/2024	Gypsum Wallboard and Joint Compound	Rm 54	Off-white chalky material with paper and paint	M	--	ND
210-445	3/29/2024	Gypsum Wallboard and Joint Compound	Rm 47, Near Rm 54	White chalky material with paper and paint	M	--	ND
210-446	3/29/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Multi-colored woven fibrous material with gray soft backing			ND
		Layer 2: Clear mastic		Layer 2: Clear soft adhesive with debris			ND
		Layer 3: Tan sheet vinyl flooring		Layer 3: Off-white vinyl material			ND
		Layer 4: Sheet vinyl backing with off-white mastic	Rm 55	Layer 4: Beige fibrous backing with off-white mastic	M	--	ND
210-447	3/29/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Multi-colored woven fibrous material with gray soft backing			ND
		Layer 2: Clear mastic		Layer 2: Clear soft adhesive with debris			ND
		Layer 3: Tan sheet vinyl flooring		Layer 3: Off-white vinyl material			ND
		Layer 4: Sheet vinyl backing with off-white mastic	Rm 55	Layer 4: Beige fibrous backing with off-white mastic	M	--	ND
210-448	3/29/2024	White plaster with white texture	Rm 55	White crumbly material with paint	S	--	ND
210-449	3/29/2024	Layer 1: 6-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: White mastic		Layer 2: White crumbly mastic			ND
		Layer 3: White plaster	Rm 55	Layer 3: White crumbly material	M	--	ND
210-450	3/29/2024	Layer 1: 6-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: White mastic		Layer 2: White crumbly mastic			ND
		Layer 3: White plaster	Rm 55	Layer 3: Thin loose white crumbly material	M	--	ND
210-451	3/29/2024	Layer 1: 2-ft x 2-ft White wormhole ceiling tile		Layer 1: Off-white compressed fibrous material			ND
		Layer 2: Brown glue dot		Layer 2: Brown brittle mastic			ND
		Layer 3: White plaster		Layer 3: Off-white sandy material			ND
		Layer 4: Gypsum wallboard	Rm 48	Layer 4: White chalky material with paper	M	--	ND
210-452	3/29/2024	Layer 1: 2-ft x 2-ft White wormhole ceiling tile		Layer 1: Off-white compressed fibrous material			ND
		Layer 2: Brown glue dot		Layer 2: Brown brittle mastic			ND
		Layer 3: White plaster		Layer 3: Loose off-white sandy material			ND
		Layer 4: Gypsum wallboard	Rm 48	Layer 4: Thin white chalky material	M	--	ND
210-453	3/29/2024	Layer 1: Cement Masonry Unit		Layer 1: Loose beige brittle material			ND
		Layer 2: Gray grout	Rm 47, Right of Auditorium Entrance	Layer 2: Thin gray brittle material	M	--	ND
210-454	**3/29/2024**	**Tan wall texture**	**Rm 47, South End of Lobby, West Side of Entry**	**Beige crumbly material with paint**	S	Y	**Chrysotile 8%**
210-455	**3/29/2024**	**Tan wall texture**	**Rm 47, South End of Lobby, West Side of Entry**	**Beige crumbly material with paint**	S	Y	**Chrysotile 9%**
210-456	3/29/2024	Yellow insulation with concrete	Rm 47, Lobby Concrete Pillar	Tan fibrous material with thin gray crumbly material	M	--	ND
210-457	3/29/2024	Yellow insulation with concrete	Rm 47, Lobby Concrete Pillar	Tan fibrous material	M	--	ND
210-458	3/29/2024	Layer 1: Concrete		Layer 1: White brittle material			ND
		Layer 2: Gray mortar	Rm 47, Lobby Concrete Pillar	Layer 2: Loose gray brittle material	M	--	ND
210-459	3/29/2024	Layer 1: Concrete		Layer 1: White brittle material			ND
		Layer 2: Gray mortar	Rm 47, Lobby Concrete Pillar	Layer 2: Loose gray brittle material	M	--	ND
210-460	3/29/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Multi-colored woven fibrous material with gray soft backing			ND
		Layer 2: Yellow adhesive		Layer 2: Clear soft yellow adhesive with debris			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Yellow mastic	Rm 35	Layer 4: Yellow crumbly mastic	M	--	ND
210-461	3/29/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Multi-colored woven fibrous material with gray soft backing			ND
		Layer 2: Yellow adhesive		Layer 2: Clear soft yellow adhesive with debris			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Yellow mastic	Rm 38, Hallway	Layer 4: Yellow crumbly mastic	M	--	ND
210-462	3/29/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Multi-colored woven fibrous material with gray soft backing			ND
		Layer 2: Yellow adhesive		Layer 2: Clear soft yellow adhesive with debris			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Yellow mastic	Rm 45	Layer 4: Thin yellow crumbly mastic	M	--	ND
210-463	3/29/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored woven fibrous material with thin beige mastic			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft crumbly mastic			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl material			ND
		Layer 4: Yellow mastic	Rm 44	Layer 4: Trace yellow crumbly mastic	M	--	ND
210-464	3/29/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored woven fibrous material with gray soft backing			ND
		Layer 2: Clear mastic		Layer 2: Thin clear soft adhesive with debris			ND
		Layer 3: 9-in x 9-in Green VFT		Layer 3: Green vinyl material			ND
		Layer 4: Yellow mastic	Rm 37	Layer 4: Trace yellow crumbly mastic	M	--	ND

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Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-537	4/2/2024	Layer 1: Multi-colored carpet floor		Layer 1: Multi-colored fibrous material with black asphaltic mastic			ND
		Layer 2: Carpet backing		Layer 2: Gray fibrous material with white foamy material			ND
		Layer 3: Yellow adhesive		Layer 3: Yellow soft adhesive			ND
		Layer 4: 9-in x 9-in Green vinyl floort file		Layer 4: Green vinyl			ND
		Layer 5: Yellow mastic	Rm 34	Layer 5: Yellow brittle mastic	M	--	ND
210-538	4/2/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored fibrous material with white fibrous material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow brittle mastic			ND
		Layer 3: 9-in x 9-in Green VFT		Layer 3: Green vinyl			ND
		Layer 4: Yellow mastic	Rm 41	Layer 4: Yellow brittle mastic	M	--	ND
210-539	4/2/2024	Layer 1: Brown carpet flooring		Layer 1: Multi-colored fibrous material with beige rubbery backing material			ND
		Layer 2: Yellow adhesive		Layer 2: Yellow soft adhesive			ND
		Layer 3: 9-in x 9-in Green vinyl floor tile		Layer 3: Green vinyl			ND
		Layer 4: Yellow mastic		Layer 4: Yellow brittle mastic			ND
		Layer 5: White patch	Rm 62	Layer 5: Trace amount of white crumbly material	M	--	ND
210-540	4/2/2024	Layer 1: Brown carpet flooring		Layer 1:Multi-colored fibrous material with beige rubbery backing material			ND
		Layer 2: Yellow adhesive		Layer 2: Yellow soft adhesive			ND
		Layer 3: White patch		Layer 3: White crumbly material			ND
		Layer 4: Yellow mastic		Layer 4: Yellow brittle mastic			ND
		Layer 5: 9-in x 9-in Green vinyl floor tile	Rm 62	Layer 5: Green vinyl	M	--	ND
210-541	4/2/2024	Layer 1: Yellow adhesive on 9-in x 9-in Green vinyl floor tile		Layer 1:Yellow soft adhesive			ND
		Layer 2: Gray grout	Rm 62	Layer 2: Gray crumbly material	M	--	ND
210-542	4/2/2024	Layer 1: Yellow adhesive on 9-in x 9-in Green vinyl floor tile		Layer 1:Yellow soft adhesive			ND
		Layer 2: Gray grout	Rm 62	Layer 2: Gray crumbly material	M	--	ND
210-543	4/2/2024	Gray Sink undercoating	Rm 62	White crumbly flaky material	M	--	ND
210-544	4/2/2024	Layer 1: 12-in Off-white vinyl floor tile		Layer 1:Off-white vinyl tile			ND
		Layer 2: Yellow adhesive	Rm 62	Layer 2: Yellow adhesive with debris	M	--	ND
210-545	4/2/2024	Layer 1: 12-in Off-white vinyl floor tile		Layer 1:Off-white vinyl tile			ND
		Layer 2: Yellow adhesive	Rm 62	Layer 2: Yellow adhesive with debris	M	--	
210-546	4/2/2024	White Floor Patch beneath 9-in x 9-in Green vinyl floor tile	Rm 62	White crumbly material	M	--	ND
210-547	4/2/2024	White Floor Patch beneath 9-in x 9-in Green vinyl floor tile	Rm 62	White crumbly material	M	--	ND
210-548	4/2/2024	Layer 1: 2-ft x 2-ft Tan wormhole supended ceiling tile		Layer 1:White interwoven fibrous material with trace amount of yellow adhesive			ND
		Layer 2: Yellow fibrous backing	Rm 61	and paint	M	--	ND
210-549	4/2/2024	2-ft x 2-ft Tan wormhole supended ceiling tile	Rm 61	White interwoven fibrous material with yellow adhesive and paint	M	--	ND
210-550	4/2/2024	Layer 1: Green and gray carpet flooring		Layer 1: Multi-colored fibrous material with beige rubbery backing material			ND
		Layer 2: Clear adhesive		Layer 2: Clear soft adhesive			ND
		Layer 3: Yellow mastic	Rm 74	Layer 3: Yellow brittle mastic	M	--	ND
210-551	4/2/2024	Layer 1: Green and gray carpet flooring		Layer 1: Multi-colored fibrous material with beige rubbery backing material			ND
		Layer 2: Clear adhesive		Layer 2: Clear soft adhesive			ND
		Layer 3: Yellow mastic	Rm 71	Layer 3: Yellow brittle mastic	M	--	ND
210-552	4/2/2024	Layer 1: Multi-colored carpet		Layer 1: Multi-colored fibrous material with black asphaltic mastic			ND
		Layer 2: Carpet backing		Layer 2: Gray fibrous material with off-white foamy material			ND
		Layer 3: Yellow mastic	Rm 73	Layer 3: Yellow soft mastic	M	--	ND
210-553	4/2/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: White mastic		Layer 2: White soft mastic			ND
		Layer 3: Beige mastic	Rm 71, Near Rm 68	Layer 3: Beige brittle mastic with paint	M	--	ND
210-554	4/2/2024	Layer 1: 4-in Black covebase		Layer 1: Black rubbery material			ND
		Layer 2: White mastic	Rm 71, Near Rm 70	Layer 2: White soft mastic with paper and paint	M	--	ND
210-555	4/2/2024	Layer 1: Joint Compound		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Gypsum Wallboard	Rm 68	Layer 2: White chalky material with paper	M	--	ND
210-556	4/2/2024	White Plaster with white paint	Rm 71	White sandy/brittle material with paint	S	--	ND
210-557	4/2/2024	Gypsum Wallboard and Joint Compound	Rm 70	White chalky material with paper and paint	M	--	ND
210-558	4/2/2024	Layer 1: White Plaster with white paint		Layer 1: White brittle material with paint			ND
		Layer 2: Gypsum Wallboard	Rm 68	Layer 2: White chalky material with paper	S	--	
210-559	4/2/2024	Layer1: Green and gray carpet flooring		Layer 1: Multi-colored fibrous material with beige rubbery backing material			ND
		Layer 2: Clear adhesive		Layer 2: Clear soft adhesive			ND
		Layer 3: Yellow mastic		Layer 3: Yellow brittle mastic			ND
		Layer 4: 9-in x 9-in Green vinyl floor tile	Rm 72	Layer 4: Green vinyl	M	--	ND
210-560	4/2/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow Mastic	Rm 75	Layer 2: Yellow brittle mastic	M	--	ND

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Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-561	4/2/2024	Layer 1: Multi-colored Carpet		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow Mastic	Rm 75	Layer 2: Yellow brittle mastic	M	--	ND
210-562	4/2/2024	Cement Masonry Unit and gray grout	Rm 83 Closet	Off-white sandy/brittle material with paint	M	--	ND
210-563	4/2/2024	Layer 1: Yellow adhesive with silver insulation wrap		Layer 1: Yellow adhesive with silver foil			ND
		Layer 2: White mesh		Layer 2: White fibrous mesh with silver foil and paper			ND
		Layer 3: Pink insulation	Rm 83 Closet	Layer 3: Pink fibrous material	TSI	--	ND
210-564	4/2/2024	Layer 1: White mesh wrap on Silver insulation wrap		Layer 1: White fibrous mesh with silver foil and paper			ND
		Layer 2: Pink insulation	Rm 83 Closet	Layer 2: Pink fibrous material	TSI	--	ND
210-565	4/2/2024	Gypsum Wallboard with beige adhesive on wood backsplash	Rm 75, Entrance Counter	White compacted powdery material with thin beige adhesive and paint	M	--	ND
210-566	4/2/2024	Gypsum Wallboard with beige adhesive on wood backsplash	Rm 75, Entrance Counter	Beige adhesive with paper and paint	M	--	ND
210-567	4/2/2024	White wall texture on Gypsum Wallboard	Rm 84	White compacted powdery material with paint	M	--	ND
210-568	4/2/2024	White wall texture on Gypsum Wallboard	Rm 75	White compacted powdery material with paint	M	--	ND
210-569	4/2/2024	White wall texture on Gypsum Wallboard	Rm 75	White paint with paper	M	--	ND
210-570	4/3/2024	Layer 1: 12-in White pinhole ceiling tile		Layer 1: Tan fibrous material with paint			ND
		Layer 2: White plaster		Layer 2: Off-white sandy/brittle material			ND
		Layer 3: Brown glue dot	Rm 61	Layer 3: Brown brittle mastic	M	--	ND
210-571	4/3/2024	Layer 1: 12-in White pinhole ceiling tile		Layer 1: White fibrous material with paint			ND
		Layer 2: White plaster		Layer 2: Off-white sandy/brittle material			ND
		Layer 3: Brown glue dot	Rm 61	Layer 3: Brown brittle mastic	M	--	ND
				Ground FLOOR			
210-572	4/3/2024	Layer 1: Brown square patterned rubber flooring		Layer 1: Purple/pink rubbery material			ND
		Layer 2: Brown mastic		Layer 2: Yellow brittle mastic			ND
		Layer 3: Concrete flooring	Rm 3	Layer 3: Gray cementitious material	M	--	ND
210-573	4/3/2024	Layer 1: Brown square patterned rubber flooring		Layer 1: Purple/pink rubbery material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow brittle mastic			ND
		Layer 3: Concrete flooring	Rm 36	Layer 3: Gray cementitious material	M	--	ND
210-574	4/3/2024	Layer 1: Brown square patterned rubber flooring		Layer 1: Purple/pink rubbery material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow brittle mastic			ND
		Layer 3: Concrete flooring		Layer 3: Gray cementitious material			ND
		Layer 4: Black mastic	Rm 35	Layer 4: Trace amount of black asphaltic mastic	M	--	ND
210-575	4/3/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: Beige mastic	Rm 67, Near Mens Restroom	Layer 3: Beige brittle mastic	M	--	ND
210-576	4/3/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Brown mastic	Rm 67, Near Mens Restroom	Layer 2: Brown brittle mastic with paint	M	--	ND
210-577	4/3/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Gypsum Wallboard	Rm 35	Layer 2: White chalky material with paper	M	--	ND
210-578	4/3/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2:White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 67	Layer 3: White chalky material with paper	M	--	ND
210-579	4/3/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2:White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 67	Layer 3: White chalky material with paper	M	--	ND
210-580	4/3/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Gypsum Wallboard	Rm 3	Layer 2: White chalky material with paper	M	--	ND
210-581	4/3/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: White compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 3	Layer 3: White chalky material with paper	M	--	ND
210-582	4/3/2024	Gypsum Wallboard	Rm 35, Wall	White loose powdery material with paper	M	--	ND
210-583	4/3/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paper & paint			ND
		Layer 2: Gypsum Wallboard	Rm 3, Ceiling	Layer 2: White chalky material with paper	M	--	ND
210-584	4/3/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Black fibrous material			ND
		Layer 2: Black mastic		Layer 2: Black asphaltic mastic			ND
		Layer 3: Carpet backing		Layer 3: Off-white foamy material			ND
		Layer 4: Carpet backing	Rm 19, Entrance	Layer 4: Gray fibrous material	M	--	ND
210-585	4/3/2024	Layer 1: Multi-colored carpet flooring		Layer 1: Black fibrous material			ND
		Layer 2: Black mastic		Layer 2: Black asphaltic mastic			ND
		Layer 3: Carpet backing		Layer 3: Off-white foamy material			ND
		Layer 4: Carpet backing	Rm 19, Open Copy Room, North Entrance to Sound Booth	Layer 4: Gray fibrous material	M	--	ND
210-586	4/3/2024	Clear mastic and black mastic beneath multi-colored carpet flooring	Rm 22	Clear soft mastic with asphaltic material	M	--	ND

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210-587	4/3/2024	Clear mastic and black mastic beneath multi-colored carpet flooring	Rm 22	Clear soft mastic with asphaltic material	M	--	ND
210-588	4/3/2024	Layer 1: 4-in Dark blue vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Off White Mastic		Layer 2: Beige soft mastic			ND
		Layer 3: Joint Compound	Rm 22	Layer 3: White compacted powdery material with paper	M	--	ND
210-589	4/3/2024	Layer 1: 4-in Dark blue vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: Beig mastic	Rm 22, Pillar	Layer 2: Beige/brown soft mastic	M	--	ND
210-590	4/3/2024	Gypsum Wallboard and Joint Compound	Rm 19, Entrance	White compacted powdery material with paper & paint	M	--	ND
210-591	4/3/2024	Gypsum Wallboard and Joint Compound	Rm 22	White compacted powdery material with paper & paint	M	--	ND
210-592	4/3/2024	Off White plaster wall	Rm 35	White loose crumbly material with paint and granules	S	--	ND
210-593	4/3/2024	Off White plaster wall	Rm 59	White loose crumbly material with paint and granules	S	--	ND
210-594	4/3/2024	White overspray on concrete ceiling	Rm 19, Entrance	White compacted powdery material	S	--	ND
210-595	4/3/2024	White overspray on concrete ceiling	Rm 19, Entrance	White compacted powdery material	S	--	ND
210-596	4/3/2024	Green and brown HVAC sealant	Rm 19, Entrance	Green/red soft mastic	M	--	ND
210-597	4/3/2024	Green and brown HVAC sealant	Rm 19, Entrance	Green soft mastic	M	--	ND
210-598	4/3/2024	White sealant on concrete ceiling seem	Rm 19	White/gray brittle material	M	--	ND
210-599	4/3/2024	White sealant on concrete ceiling seem	Rm 19	White/gray brittle material	M	--	ND
210-600	4/3/2024	Layer 1: Silver Wrap on HVAC		Layer 1: Metal foil with paper			ND
		Layer 2: Silver Wrap on HVAC	Rm 19, Entrance	Layer 2: Metal foil with paper	T	--	ND
210-640	4/4/2024	Layer 1: Yellow glue dot		Layer 1: Yellow brittle mastic			ND
		Layer 2: Silver backing	Rm 19, Entrance, Back of Whiteboard	Layer 2: White fibrous mesh with silver foil and paper	M	--	ND
210-641	4/4/2024	Layer 1: Yellow glue dot		Layer 1: Yellow brittle mastic			ND
		Layer 2: Silver backing	Rm 19, Entrance, Back of Whiteboard	Layer 2: White fibrous mesh with silver foil and paper	M	--	ND
210-642	4/4/2024	White concrete patch	Rm 5, Base of Vertical Pipes	White compacted powdery material	M	--	ND
210-643	4/4/2024	Layer 1: White concrete patch		Layer 1: White compacted powdery material			ND
		Layer 2: Gray grout	Rm 5, Base of Vertical Pipes	Layer 2: Gray sandy/brittle material	M	--	ND
210-644	**4/4/2024**	Layer 1: Blue carpet flooring		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow adhesive		Layer 2: Yellow adhesive			ND
		Layer 3: Black mastic	**Rm 43, Floor**	**Layer 3: Black crumbly material**	M	N	**Chrysotile 3%**
210-645	4/4/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored fibrous material with black rubbery backing material			ND
		Layer 2: Yellow adhesive	Rm 43, Floor	Layer 2: Yellow adhesive	M	--	ND
210-646	4/4/2024	Layer 1: Blue multi-colored carpet flooring and yellow mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and yellow mastic			ND
		Layer 2: Black mastic	Rm 49, Floor	Layer 2: Trace amount of black asphaltic mastic	M	--	ND
210-647	4/4/2024	Layer 1: Blue multi-colored carpet flooring with yellow mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and yellow mastic			ND
		Layer 2: Black Mastic	Rm 45, Floor	Layer 2: Black asphaltic mastic	M	--	ND
210-648	4/4/2024	Layer 1: Blue multi-colored carpet flooring with yellow mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and yellow mastic			ND
		Layer 2: Black Mastic	Rm 46, Floor	Layer 2: Black asphaltic mastic	M	--	ND
210-649	**4/4/2024**	**Layer 1:9-in x 9-in Red and tan vinyl floor tile**		**Layer 1: Brown vinyl tile**			**Chrysotile 3%**
		Layer 2: Black Mastic	**Rm 51, Floor**	Layer 2: Black asphaltic mastic	M	N	ND
210-650	**4/4/2024**	**Layer 1: 9-in x 9-in Red and tan vinyl floor tile**		**Layer 1: Brown vinyl tile**			**Chrysotile 3%**
		Layer 2: Black Mastic		Layer 2: Black asphaltic mastic			ND
		Layer 3: Yellow carpet with backing material	**Rm 51, Floor**	Layer 3: Multi-colored fibrous material with black rubbery backing material	M	N	ND
210-651	4/4/2024	Layer 1: 4-in Light blue vinyl covebase		Layer 1: Dark blue rubbery material			ND
		Layer 2: Off-white mastic	Rm 49, Covebase	Layer 2: White brittle mastic	M	--	ND
210-652	4/4/2024	Layer 1: 4-in Light blue vinyl covebase		Layer 1: Dark blue rubbery material			ND
		Layer 2: Off-white mastic	Rm 46, Covebase	Layer 2: White brittle mastic	M	--	ND
210-653	**4/4/2024**	**Layer 1: 9-in x 9-in Red and tan vinyl floor tile**		**Layer 1: Brown-red vinyl tile**			**Chrysotile 2%**
		Layer 2: Black Mastic		Layer 2: Black asphaltic mastic			ND
		Layer 3: Blue multi-colored carpet flooring with backing	**Rm 52, Floor**	Layer 3: Multi-colored fibrous material with black rubbery backing material	M	N	ND
210-654	**4/4/2024**	Layer 1: Gray Carpet flooring with off-white mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and off-white mastic			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: 9-in x 9-in Red and tan vinyl floor tile		**Layer 3: Brown-red vinyl tile**			**Chrysotile 2%**
		Layer 4: Black mastic		**Layer 4: Black asphaltic mastic**			**Chrysotile 3%**
			Rm 53, Floor		M	N	
210-655	**4/4/2024**	Layer 1: Gray Carpet flooring with off-white mastic		Layer 1: Multi-colored fibrous material with white fibrous mesh and off-white mastic			ND
		Layer 2: Yellow mastic		Layer 2: Yellow soft mastic			ND
		Layer 3: 9-in x 9-in Red and tan vinyl floor tile		**Layer 3: Brown-red vinyl tile**			**Chrysotile 3%**
		Layer 4: Black mastic		Layer 4: Black asphaltic mastic			ND
			Rm 53, Floor		M	N	

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-656	**4/4/2024**	Layer 1: Blue and gray carpet with yellow mastic		Layer 1: Green fibrous material with yellow mastic			ND
		Layer 2: 9-in x 9-in Red and tan vinyl floor tile		**Layer 2: Brown vinyl tile**			**Chrysotile 3%**
		Layer 3: Black mastic		**Layer 3: Trace amount of black asphaltic mastic**			**Chrysotile 2%**
		Layer 4: White vinyl floor tile	**Rm 42, Floor**	Layer 4: White brittle tile	M	N	ND
210-657	4/9/2024	Layer 1: 12-in pinhole ceiling tile		Layer 1: Tan compressed fibrous material with paint			ND
		Layer 2: Brown glue dot		Layer 2: Brown mastic			ND
		Layer 3: Cement Masonry Unit	Rm 43, Ceiling	Layer 3: White sandy material	M	--	ND
210-658	4/9/2024	Layer 1: 12-in pinhole ceiling tile		Layer 1: Tan compressed fibrous material with paint			ND
		Layer 2: Brown glue dot		Layer 2: Brown mastic			ND
		Layer 3: Cement Masonry Unit		Layer 3: White sandy material			ND
		Layer 4: Gray grout	Rm 40, Ceiling	Layer 4: White soft material	M	--	ND
210-659	4/9/2024	Layer 1: Faux wood wall panel		Layer 1: Tan compressed fibrous material			ND
		Layer 2: Tan mastic	Rm 53, Wall	Layer 2: Tan brittle material	M	--	ND
210-660	4/9/2024	Layer 1: Faux wood wall panel		Layer 1: Tan compressed fibrous material			ND
		Layer 2: Tan mastic	Rm 53, Wall	Layer 2: Tan brittle material	M	--	ND
210-661	4/9/2024	Layer 1: 12-in pinhole ceiling tile		Layer 1: Tan compressed fibrous material			ND
		Layer 2: Brown glue dot		Layer 2: Brown mastic			ND
		Layer 3: Gray plaster		Layer 3: White sandy material			ND
		Layer 4: Gypsum wallboard	Rm 54, Ceiling	Layer 4: White chalky material with paper	M	--	ND
210-662	**4/9/2024**	**Layer 1: Black mastic**		**Layer 1: Black asphaltic material**			**Chrysotile 4%**
		Layer 2: Brown Corkboard Wall Panel	**Rm 54, Wall**	Layer 2: Brown foamy material with debris	M	N	ND
210-663	**4/9/2024**	**Layer 1: Black Mastic**		**Layer 1: Black asphaltic material**			**Chrysotile 5%**
		Layer 2: Brown Corkboard Wall Panel	**Rm 54, Wall**	Layer 2: Brown foamy material with debris	M	N	ND
210-664	**4/9/2024**	Layer 1: Tan carpet flooring		Layer 1: Brown woven fibrous material with backing and plastic mesh			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic			ND
		Layer 3: 9-in x9-in Red and tan vinyl floor tile		**Layer 3: Brown vinyl tile**			**Chrysotile 3%**
		Layer 4: Black mastic	**Rm 56, Floor**	**Layer 4: Black asphaltic mastic**	M	N	**Chrysotile <1%**
210-665	**4/9/2024**	Layer 1: Multi-colored Carpet		Layer 1: Multi-colored woven fibrous material with backing and synthetic foam			ND
		Layer 2: Clear Mastic		Layer 2: Tan mastic with clear adhesive			ND
		Layer 3: 9-in x9-in Red and tan vinyl floor tile		**Layer 3: Brown vinyl tile**			**Chrysotile 2%**
		Layer 4: Black Mastic	**Rm 57, Floor**	Layer 4: Black asphaltic mastic	M	N	ND
210-666	4/9/2024	Layer 1: 4-in Black vinyl covebase		Layer 1: Black rubbery material with debris			ND
		Layer 2: Off-white mastic	Rm 57, Covebase	Layer 2: Beige mastic with paint	M	--	ND
210-667	4/9/2024	Layer 1: 4-in Black vinyl covebase		Layer 1:Brown rubbery material with debris			ND
		Layer 2: Off-white mastic	Rm 56, Covebase	Layer 2: Off-white mastic	M	--	ND
210-668	4/9/2024	White texture on plaster wall	Rm 57, Wall	Trace white sandy material with paint	S	--	ND
210-669	4/9/2024	White texture on plaster wall	Rm 57, Wall	White sandy material with paint	S	--	ND
210-670	4/9/2024	White texture on plaster wall	Rm 57, Wall	White sandy material with paint	S	--	ND
210-671	4/9/2024	Gray sink undercoating	Rm 57, Sink	Trace white crumbly material	M	--	ND
210-672	4/9/2024	Layer 1: 12-in White and gray vinyl floor tile		Layer 1:White vinyl tile			ND
		Layer 2: Yellow and Black Mastic	Rm 39, Floor	Layer 2: Tan mastic with debris	M	--	ND
210-673	4/9/2024	Layer 1: 12-in White and gray vinyl floor tile		Layer 1: White vinyl tile			ND
		Layer 2: Tan mastic		Layer 2: Tan mastic with debris			ND
		Layer 3: Black mastic	Rm 39, Floor	Layer 3: Black asphaltic mastic	M	--	ND
210-674	**4/9/2024**	**Layer 1: 9-in x 9-in Red and tan vinyl floor tile**		**Layer 1:Brown vinyl tile**			**Chrysotile 3%**
		Layer 2: Back mastic	**Rm 40, Beneath Blue Carpet**	Layer 2: Black asphaltic mastic	M	--	ND
210-675	4/9/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored woven fibrous material with backing			ND
		Layer 2: Black adhesive		Layer 2: Black adhesive with debris			ND
		Layer 3: Concrete flooring	Rm 61, Floor	Layer 3: Gray crumbly material	M	--	ND
210-676	4/9/2024	Layer 1: Blue carpet flooring		Layer 1: Multi-colored woven fibrous material with backing			ND
		Layer 2: Black adhesive		Layer 2: Black adhesive with debris			ND
		Layer 3: Concrete flooring	Rm 61, Floor	Layer 3: Gray crumbly material	M	--	ND
210-677	4/9/2024	Layer 1: Blue carpet flooring		Layer 1:Multi-colored woven fibrous material with backing			ND
		Layer 2: Tan adhesive	Rm 61, Floor	Layer 2: Tan adhesive with debris	M	--	ND
210-678	4/9/2024	Layer 1: Blue and red carpet flooring		Layer 1: Multi-colored woven fibrous material with backing			ND
		Layer 2: Clear adhesive		Layer 2: Clear adhesive with debris			ND
		Layer 3: Concrete flooring	Rm 69, Floor	Layer 3: Gray crumbly material	M	--	ND
210-679	4/9/2024	Layer 1: Blue and red carpet flooring		Layer 1: Multi-colored woven fibrous material with backing			ND
		Layer 2: Tan adhesive		Layer 2: Tan adhesive with debris			ND
		Layer 3: Concrete flooring	Rm 69, Floor	Layer 3: Gray crumbly material	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-680	4/9/2024	Blue carpet flooring	Rm 69, Closet	Multi-colored woven fibrous material with backing	M	--	ND
210-681	**4/9/2024**	Layer 1: 12-in Tan and brown vinyl floor tile		Layer 1: Tan vinyl tile			ND
		Layer 2: Yellow mastic		Layer 2: Yellow mastic			ND
		Layer 3: Black mastic		**Layer 3: Black asphaltic mastic**			**Chrysotile 2%**
		Layer 4: Concrete flooring	**Rm 68, Floor**	Layer 4: Gray crumbly material	M	--	ND
210-682	4/9/2024	Layer 1: 12-in Tan and brown vinyl floor tile		Layer 1: Tan vinyl tile			ND
		Layer 2: Yellow mastic		Layer 2: Yellow mastic			ND
		Layer 3: White patch	Rm 68, Floor	Layer 3: White crumbly material with debris	M	--	ND
210-683	4/9/2024	Layer 1: 12-in Brown vinyl floor tile		Layer 1:Brown vinyl tile			ND
		Layer 2: Tan mastic	Rm 68, Floor	Layer 2: Tan mastic	M	--	ND
210-684	4/9/2024	Layer 1: 12-in Brown vinyl floor tile		Layer 1:Brown vinyl tile			ND
		Layer 2: Tan mastic	Rm 68, Floor	Layer 2: Tan mastic	M	--	ND
210-685	4/9/2024	Layer 1: 4-in Brown vinyl covebase		Layer 1: Brown rubbery material with debris			ND
		Layer 2: Off-white mastic		Layer 2: Off-white mastic			ND
		Layer 3: Brown mastic		Layer 3: Brown mastic			ND
		Layer 4: White paint	Rm 68, Covebase	Layer 4: Trace white compacted powdery material with paint	M	--	ND
210-686	4/9/2024	Tan mastic	Rm 68, Behind White Wall Board	Tan soft material with paint and trace paper	M	--	ND
210-687	4/9/2024	Tan mastic	Rm 68, Behind White Wall Board	Tan soft material with paint	M	--	ND
210-688	4/9/2024	Layer 1: White paint		Layer 1: White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: Trace white compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 68, Wall	Layer 3: White chalky material with paper	M	--	ND
210-689	4/9/2024	Layer 1: White paint		Layer 1:White compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: Trace white compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 68, Wall	Layer 3: White chalky material with paper	M	--	ND
210-690	4/9/2024	White texture on plaster wall	Rm 69, Wall	White sandy material with paint	S	--	ND
210-691	4/9/2024	White texture on plaster wall	Rm 69, Wall	White sandy material with paint	S	--	ND
210-692	4/10/2024	Blue carpet flooring	Rm 75, Floor	Multi-colored woven fibrous material with backing and plastic mesh	M	--	ND
210-693	4/10/2024	Blue carpet flooring	Rm 75, Floor	Multi-colored woven fibrous material with backing and plastic mesh	M	--	ND
210-694	**4/10/2024**	**Gray window glazing**	**Rm 75, above window**	**Gray crumbly material with debris**		Y	**Chrysotile 2%**
210-695	4/10/2024	Layer 1: Blue carpet flooring		Layer 1:Multi-colored woven fous material with backing and plastic mesh			ND
		Layer 2: Tan mastic	Rm 83, Floor	Layer 2: Tan mastic	M	--	ND
210-696	4/10/2024	Brown carpet flooring	Rm 37, Floor	Brown woven fibrous material with backing and trace adhesive	M	--	ND
210-697	4/10/2024	Layer 1: Brown carpet debris		Layer 1: Brown woven fibrous material with backing and trace adhesive			ND
		Layer 2: 4-in Brown vinyl covebase		Layer 2: Brown rubbery material			ND
		Layer 3: Brown mastic		Layer 3: Brown mastic			ND
		Layer 4: White paint	Rm 37, Floor	Layer 4: White compacted powdery material with paint	M	--	ND
210-698	4/10/2024	Layer 1: 4-in Brown vinyl covebase		Layer 1:Brown rubbery material with debris			ND
		Layer 2: Brown mastic	Rm 37, Covebase	Layer 2: Brown mastic	M	--	ND
210-699	4/10/2024	Yellow glue dot	Rm 37, beneath wallboard	Tan crumbly material with debris	M	--	ND
210-700	4/10/2024	Yellow glue dot	Rm 37, beneath wallboard	Tan crumbly material with debris	M	--	ND
210-701	4/10/2024	Multi-colored carpet flooring	Rm 29, Floor	Multi-colored woven fibrous material with backing and synthetic foam	M	--	ND
210-702	4/10/2024	Layer 1: Multi-colored green carpet flooring		Layer 1:Multi-colored woven fibrous material			ND
		Layer 2: Beige mastic	Rm 71, Floor	Layer 2: Beige soft brittle material backing with clear soft mastic	M	--	ND
210-703	4/10/2024	Layer 1: 2-in x 2-in Beige ceramic floor tile		Layer 1: Beige ceramic tile			ND
		Layer 2: Tile backing		Layer 2: White and tan mastic with white woven fibrous material			ND
		Layer 3: Gypsum Wallboard		Layer 3: Beige chalky material with paper			ND
		Layer 4: Beige mortar	Rm 32, Floor	Layer 4: Beige sandy material	M	--	ND
210-704	4/10/2024	Layer 1: 2-in x 2-in Beige ceramic floor tile		Layer 1:Beige ceramic tile			ND
		Layer 2: Tile backing		Layer 2: White brittle mastic with white woven fibrous material and tan /green paper			ND
		Layer 3: Beige mortar	Rm 32, Floor	Layer 3: Beige sandy material with paint	M	--	ND
210-705	4/10/2024	Layer 1: 2-in x 2-in Red ceramic floor tile		Layer 1: Red ceramic tile			ND
		Layer 2: Tile backing with gray grout		Layer 2: White woven fibrous mesh with gray cementitious material			ND
		Layer 3: Black mastic		Layer 3: Thin layer of black asphaltic mastic			ND
		Layer 4: Red mortar	Rm 32, Floor	Layer 4: Red sandy material	M	--	ND
210-706	4/10/2024	Layer 1: 2-in x 2-in Red ceramic floor tile		Layer 1: Red ceramic tile			ND
		Layer 2: Tile backing with gray grout		Layer 2: White woven fibrous material with gray cementitious material			ND
		Layer 3: Black mastic		Layer 3: Thin layer of black asphaltic mastic			ND
		Layer 4: Red mortar	Rm 32, Floor	Layer 4: Red sandy material	M	--	ND
210-707	4/10/2024	Off-white mastic	Rm 33, Beneath plastic wallboard	Very thin white powdery material with paint and thin layer white mastic on paint	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-708	4/10/2024	Off-white mastic	Rm 33, Beneath plastic wallboard	Very thin white powdery material with paint and thin layer white mastic on paint	M	--	ND
210-791	4/12/2024	Mesh Fabric Insulation	Rm 58, Hot Water Tanks in Mech Rm	White woven fibrous material	TSI	--	ND
210-792	4/12/2024	Layer 1: Hot Water Tanks in Mech Rm		Layer 1: White fibrous mesh			ND
		Layer 2: Mesh Fabric Insulation	Rm 58, Hot Water Tanks in Mech Rm	Layer 2: Yellow fluffy fibrous material	TSI	--	ND
210-793	4/12/2024	Layer 1: White Paper Wrap / Silver Wrap		Layer 1: White fibrous mesh			ND
		Layer 2: Fiberglass Insulation	Rm 58, Hot Water Tanks in Mech Rm	Layer 2: Yellow fluffy fibrous material	TSI	--	ND
210-794	4/12/2024	Layer 1: White Paper Wrap / Silver Wrap		Layer 1: White fibrous mesh			ND
		Layer 2: Fiberglass Insulation	Rm 58, Hot Water Tanks in Mech Rm	Layer 2: Yellow fluffy fibrous material	TSI	--	ND
			Basement FLOOR				
210-709	4/10/2024	Layer 1: Brown square patterned rubber flooring		Layer 1:Red rubbery vinyl with adhesive			ND
		Layer 2: Off-white mastic with concrete flooring	Rm 4, Floor	Layer 2: Gray and white brittle mastic with sandy material	M	--	ND
210-710	4/10/2024	Layer 1: Brown square patterned rubber flooring		Layer 1:Red rubbery vinyl with adhesive			ND
		Layer 2: Tan mastic with concrete flooring	Rm 4 / 8, Floor	Layer 2: Tan brittle mastic with sandy material	M	--	ND
210-711	4/10/2024	Layer 1: 4-in Brown vinyl covebase		Layer 1: Black rubbery material with paint spot			ND
		Layer 2: Brown mastic	Rm 6, Covebase	Layer 2: Brown brittle mastic	M	--	ND
210-712	4/10/2024	Layer 1: Tan mastic		Layer 1:Tan brittle mastic with paper			ND
		Layer 2: 4-in Brown vinyl covebase		Layer 2: Black rubbery material with paint spot			ND
		Layer 3: Brown mastic with yellow adhesive	Rm 6, Covebase	Layer 3: Thin brown mastic with yellow adhesive and debris	M	--	ND
210-713	4/10/2024	Gray surfacing material	Rm 8, Floor	Tan brittle mastic with white sandy material and gray paint	S	--	ND
210-714	4/10/2024	Gray surfacing material	Rm 8, Floor	Tan brittle mastic with white sandy material and gray paint	S	--	ND
210-715	4/10/2024	Gray surfacing material	Rm 8, Floor	Sample bag empty.	S	--	--
210-716	**4/10/2024**	**Black Mastic**	**Rm 20, At Base of Raised Flooring Footings**	**Black soft elastic material with debris**	M	N	**Chrysotile 2%**
210-717	**4/10/2024**	**Black Mastic**	**Rm 20, At Base of Raised Flooring Footings**	**Black soft elastic material**	M	N	**Chrysotile 2%**
210-718	4/10/2024	Layer 1: 4-in Light brown vinyl covebase		Layer 1:Brown rubbery material			ND
		Layer 2: Tan mastic	Rm 16, Covebase	Layer 2: Tan brittle mastic	M	--	ND
210-719	4/10/2024	Layer 1: 4-in Light brown vinyl covebase		Layer 1:Brown rubbery material			ND
		Layer 2: Tan mastic	Rm 16, Covebase	Layer 2: Tan brittle mastic	M	--	ND
210-720	4/11/2024	Fiberglass Insulation on Bathroom Mirror	Rm Behind Elevators	Yellow fibrous material	M	--	ND
210-721	4/11/2024	Layer 1: Concrete ceiling		Layer 1:Gray brittle material with paint			ND
		Layer 2: Brown mastic	Rm 26, Above suspended ceiling tile, On concrete foundation	Layer 2: Crumbly brown brittle mastic	M	--	ND
210-722	4/11/2024	Layer 1: Concrete ceiling		Layer 1:Crumbly gray brittle material			ND
		Layer 2: Brown mastic	Rm 26, Above suspended ceiling tile, On concrete foundation	Layer 2: Crumbly brown brittle mastic	M	--	ND
210-723	4/11/2024	Black Sink Undercoating	Rm 24, Sink	Crumbly black asphaltic mastic	M	--	ND
210-724	4/11/2024	Layer 1: Beige sheet vinyl flooring		Layer 1:White sheet vinyl with peach speckles			ND
		Layer 2: vinyl floor backing with tan mastic	Rm 24, Floor	Layer 2: Off-white paper backing with soaked in tan mastic	M	--	ND
210-725	4/11/2024	Blue carpet flooring with backing and tan mastic	Rm 13, Floor	Multi-colored fibrous material with white plastic/fibrous mesh and tan mastic	M	--	ND
210-726	4/11/2024	Layer 1: 4-in Gray vinyl covebase		Layer 1:Light gray rubbery material			ND
		Layer 2: Off-white mastic		Layer 2: White brittle mastic			ND
		Layer 3: Gypsum Wallboard and Joint Compound	Rm 13, Covebase	Layer 3: Thin layer of white powdery material with paint and paper	M	--	ND
210-727	4/11/2024	Off-white texture on Gypsum Wallboard	Rm 13, Wall	Crumbly thin layer of white compacted texture material with paint	M	--	ND
210-728	4/11/2024	Off-white texture on Gypsum Wallboard	Rm 13, Wall	Crumbly thin layer of white compacted texture material with paint	M	--	ND
210-729	4/11/2024	Off-white texture on Gypsum Wallboard	Rm 13, Wall	Crumbly thin layer of white compacted texture material with paint	M	--	ND
210-730	4/11/2024	Off-white texture on Gypsum Wallboard	Rm 11, Wall	Crumbly white compacted powdery material with paint	M	--	ND
210-731	4/11/2024	Layer 1: White paint		Layer 1:Crumbly white compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: Crumbly white compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 11, Wall	Layer 3: Crumbly white chalky material with paper	M	--	ND
210-732	4/11/2024	Layer 1: White paint		Layer 1:Crumbly white compacted powdery material with paint			ND
		Layer 2: Joint Compound		Layer 2: Crumbly white compacted powdery material with paper			ND
		Layer 3: Gypsum Wallboard	Rm 13, Wall	Layer 3: Crumbly white chalky material with paper	M	--	ND
210-733	4/11/2024	Layer 1: Red brick		Layer 1:Crumbly red brick with paint			ND
		Layer 2: Gray Grout	Rm 29, Old Incinerator Chimney	Layer 2: Crumbly gray sandy material	M	--	ND
210-734	4/11/2024	Layer 1: Red Brick		Layer 1:Crumbly red brick with paint			ND
		Layer 2: Gray Grout	Rm 29, Old Incinerator Chimney	Layer 2: Crumbly gray sandy material	M	--	ND
210-735	4/11/2024	Red fire stop	Rm 29, Above Door Threshold	Red soft material	M	--	ND
210-736	4/11/2024	Red fire stop	Rm 29, Above Door Threshold	Red soft material	M	--	ND
210-737	4/11/2024	Gray sealant	Rm 29, Around Elec Conduit	Crumbly gray sandy material	M	--	ND
210-738	4/11/2024	Gray sealant	Rm 29, Around Elec Conduit	Crumbly gray sandy material	M	--	ND
210-739	**4/11/2024**	Layer 1: 9-in x 9-in Off-white and beige vinyl floor tile		Layer 1:Off-white vinyl tile			ND
		Layer 2: Black mastic	**Rm 34, Hallway East of Rm 35**	**Layer 2: Black asphaltic mastic**	M	N	**Chrysotile 4%**

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-740	**4/11/2024**	Layer 1: 9-in x 9-in Off-white and beige vinyl floor tile		Layer 1:Off-white vinyl tile			ND
		Layer 2: Black mastic	**Rm 34, Hallway East of Rm 35**	**Layer 2: Black asphaltic mastic**	M	N	**Chrysotile 3%**
210-741	4/11/2024	Layer 1: 4-in Dark brown vinyl covebase		Layer 1: Black rubbery material			ND
		Layer 2: White mastic		Layer 2: White brittle mastic			ND
		Layer 3: Brown mastic		Layer 3: Traces of brown mastic			ND
		Layer 4: White plaster	Rm 34, Covebase	Layer 4: White sandy material with paint	M	--	ND
210-742	4/11/2024	Layer 1: 4-in Dark brown vinyl covebase		Layer 1:Black rubbery material with adhesive			ND
		Layer 2: Brown mastic and plaster	Rm 34, Covebase	Layer 2: Brown brittle mastic with debris	M	--	ND
210-743	4/11/2024	Off-white paint on white plaster wall	Rm 34, Wall	Crumbly white sandy material with paint	S	--	ND
210-744	4/11/2024	Off-white paint on white plaster wall	Rm 34, Wall	Crumbly white sandy material with paint	S	--	ND
210-745	4/11/2024	Off-white paint on white plaster wall	Rm 36, Wall	Crumbly white sandy material with paint	S	--	ND
210-746	4/11/2024	Layer 1: Blue carpet flooring		Layer 1:Multi-colored woven fibrous material with plastic mesh			ND
		Layer 2: Gray mastic with clear mastic	Rm 36, Floor	Layer 2: Gray soft brittle material backing with clear mastic	M	--	ND
210-747	4/11/2024	Layer 1: Blue carpet flooring		Layer 1:Multi-colored woven fibrous material with white plastic mesh			ND
		Layer 2: Gray mastic with yellow mastic	Rm 41, Floor	Layer 2: Gray soft material backing with yellow soft mastic	M	--	ND
210-748	4/11/2024	Layer 1: Blue carpet flooring		Layer 1:Multi-colored woven fibrous material with white plastic mesh			ND
		Layer 2: Gray mastic with yellow mastic	Rm 41, Floor	Layer 2: Gray soft material backing with yellow soft mastic	M	--	ND
210-749	4/11/2024	Layer 1: Tan mastic		Layer 1:Tan soft brittle material			ND
		Layer 2: Black mastic		Layer 2: Black soft brittle material			ND
		Layer 3: Tan and black mastic with yellow mastic	Rm 36, Under Footing of Raised Floor	Layer 3: Tan and black soft brittle material with yellow soft mastic and debris	M	--	ND
210-750	4/11/2024	Tan and black mastic with yellow mastic	Rm 36, Under Footing of Raised Floor	Tan and black soft brittle material with yellow soft mastic and debris	M	--	ND
210-751	4/11/2024	Light green paint and Cement Masonry Unit	Rm 36, Wall	Crumbly light gray brittle and gray sandy material with paint	M	--	ND
210-752	4/11/2024	Light green paint and Cement Masonry Unit	Rm 36, Wall	Crumbly light gray brittle and gray sandy material with paint	M	--	ND
210-753	4/11/2024	Light green paint on Gypsum Wallboard	Rm 36, Wall	White chalky material with paper and paint	M	--	ND
210-754	4/11/2024	White paint on Gypsum Wallboard	Rm 36, Wall	White chalky material with paper and paint	M	--	ND
210-755	4/11/2024	Brown wall pegboard	Rm 35, Wall	Tan fibrous material	M	--	ND
210-756	4/11/2024	Brown wall pegboard	Rm 35, Wall	Tan fibrous material	M	--	ND
210-757	4/11/2024	Gray patch on CMU	Maintenance Shop at SW Corner	Gray cementitious material	M	--	ND
210-758	4/11/2024	Gray patch on CMU	Maintenance Shop at SW Corner	Gray cementitious material	M	--	ND
210-759	4/11/2024	Layer 1: Pink sheet vinyl flooring		Layer 1:Brown sheet vinyl with stone pattern			ND
		Layer 2: Beige sheet vinyl backing with tan mastic	Rm 30, Floor	Layer 2: Beige paper backing with soaked in tan mastic and debris	M	--	ND
210-760	4/11/2024	Layer 1: Pink sheet vinyl flooring		Layer 1:Brown sheet vinyl with stone pattern			ND
		Layer 2: Beige sheet vinyl backing with tan mastic	Rm 30, Floor	Layer 2: Beige paper backing with soaked in tan mastic and debris	M	--	ND
210-761	4/11/2024	Layer 1: Off-white patterned wallboard		Layer 1:White woven fibrous material with covering white texture rubbery material			ND
		Layer 2: Gypsum Wallboard		& adhesive			ND
			Rm 30, Wall	Layer 2: Beige chalky material with paper	M	--	
210-762	4/11/2024	Layer 1: Off-white patterned wallboard		Layer 1:White woven fibrous material with covering white texture rubbery material			ND
		Layer 2: Gypsum Wallboard		& adhesive			ND
			Rm 30, Wall	Layer 2: Beige chalky material with paper	M	--	
210-763	4/11/2024	Layer 1: Green sheet vinyl flooring		Layer 1:Green sheet vinyl with stone pattern			ND
		Layer 2:Beige sheet vinyl backing with tan mastic	Rm 31, Floor	Layer 2: Beige paper backing with soaked in tan mastic	M	--	ND
210-764	4/11/2024	Layer 1: Green sheet vinyl flooring		Layer 1:Green sheet vinyl with stone pattern			ND
		Layer 2:Beige sheet vinyl backing with tan mastic	Rm 31, Floor	Layer 2: Beige paper backing with soaked in tan mastic	M	--	ND
210-765	4/11/2024	Blue carpet flooring with white mastic	Rm 4, Flooor	Black, blue and white fibrous material with white mastic and debris	M	--	ND
210-766	4/11/2024	Blue carpet flooring with white mastic	Rm 4, Floor	Black, blue and white fibrous material with white mastic and debris	M	--	ND
			Exterior				
210-767	4/12/2024	Off-white paint on concrete wall	Ext North Wall	Crumbly gray sandy material with paint	M	--	ND
210-768	4/12/2024	Concrete sidewalk	Ext West Sidewalk	Crumbly gray sandy material with paint	M	--	ND
210-769	4/12/2024	Caulked seam	Ext South, Old Front Entrance at Sandstone and Board Panel	Gray cementitious material	M	--	ND
210-770	4/12/2024	Off-white paint on concrete wall	Ext North Wall	Gray cementitious material	M	--	ND
210-771	4/12/2024	Concrete sidewalk	Ext Northwest Sidewalk	Crumbly gray sandy material with paint	M	--	ND
210-772	4/12/2024	Off-white paint and Concrete wall	Ext West, Corrugated concrete wall	Crumbly gray sandy material with paint and white thin brittle material	M	--	ND
210-773	4/12/2024	Off-white paint and concrete wall	Ext West, Flat concrete wall	Crumbly gray sandy material with paint	M	--	ND
210-774	4/12/2024	Off-white paint and concrete wall	Ext South, Corrugated concrete wall	Crumbly gray sandy material	M	--	ND
210-775	4/12/2024	Off-white paint and Sandstone wall and grout	Ext South, Flat tiled sandstone wall	Crumbly gray sandy material	M	--	ND
210-776	4/12/2024	Off-white paint and Sandstone wall and grout	Ext South Wall	Crumbly white and gray sandy material	M	--	ND
210-777	4/12/2024	3-ft Concrete wall	Ext South, near handicap ramp, reinforcement wall	Light gray soft elastic material	M	--	ND
210-778	4/12/2024	3-ft Concrete wall	Ext South, near handicap ramp, reinforcement wall	Light gray soft elastic material	M	--	ND
210-779	4/12/2024	White caulk-expansion joint	Ext South, Handicap ramp	White soft elastic material with paint and dust	M	--	ND
210-780	4/12/2024	White caulk-expansion joint	Ext South, Handicap ramp	White soft elastic material with paint and dust	M	--	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-781	4/12/2024	Terrazo tile flooring and grout	Ext South, Front entrance at sandstone and board panel	White,green and black hard brittle material with debris sand	M	--	ND
210-782	4/12/2024	Terrazo tile flooring and grout	Ext South, Front entrance, bottom of sandstone wall	White, green and black hard brittle material with debris sand	M	--	ND
210-783	4/12/2024	Layer 1: Off-white paint and Terrazo flooring		Layer 1: White and black hard brittle material			ND
		Layer 2: Gray grout	Ext South, Front entrance floor	Layer 2: Gray cementitious material	M	--	ND
210-784	4/12/2024	Layer 1: Off-white paint and Terrazo flooring		Layer 1: White and black hard brittle material			ND
		Layer 2: Gray grout	Ext South, Front entrance floor	Layer 2: Crumbly gray cementitious material with debris	M	--	ND
210-785	4/12/2024	Layer 1: Off-white paint		Layer 1: Crumbly tan paper with paint			ND
		Layer 2: Gypsum Wallboard	Ext South, Front entrance wall	Layer 2: Crumbly gray fibrous sandy material	M	--	ND
210-786	4/12/2024	Layer 1: Off-white paint		Layer 1: Crumbly tan paper with paint			ND
		Layer 2: Gypsum Wallboard	Ext South, Front entrance wall	Layer 2: Crumbly gray fibrous sandy material	M	--	ND
210-787	**4/12/2024**	**Beige caulk**	**Ext West, Seam between flat concrete wall sections**	**Beige soft material**	M	N	**Chrysotile 12%**
210-788	**4/12/2024**	**Beige caulk**	**Ext West, Seam between flat concrete wall sections**	**Beige soft material**	M	N	**Chrysotile 9%**
			Roof				
210-793	4/30/2024	Layer 1: White Membrane		Layer 1: Thin layer of gray soft brittle material with adhesive and paint			ND
		Layer 2: Black asphaltic material		Layer 2: Multi-layered black asphalt fibrous material with debris			ND
		Layer 3: Black mastic		Layer 3: Black asphaltic mastic			ND
		Layer 4: Brown felt		Layer 4: Brown fibrous material			ND
		Layer 5: Yellow foam	Roof, Field, NW	Layer 5: Light yellow foamy material	M	--	ND
210-794	4/30/2024	Layer 1: White Membrane		Layer 1: Thin layer of gray soft brittle material with adhesive and paint			ND
		Layer 2: Black asphaltic material		Layer 2: Multi-layered black asphalt fibrous material with debris			ND
		Layer 3: Black mastic		Layer 3: Black asphaltic mastic			ND
		Layer 4: Brown felt		Layer 4: Brown fibrous material			ND
		Layer 5: Yellow foam	Roof, Field, North	Layer 5: Light yellow foamy material	M	--	ND
210-795	4/30/2024	Layer 1: White Membrane		Layer 1: Thin layer of gray soft brittle material with adhesive and paint			ND
		Layer 2: Black asphaltic material		Layer 2: Multi-layered black asphalt fibrous material with debris			ND
		Layer 3: Black mastic		Layer 3: Black asphaltic mastic			ND
		Layer 4: Brown felt		Layer 4: Brown fibrous material			ND
		Layer 5: Yellow foam	Roof, Field, West	Layer 5: Light yellow foamy material	M	--	ND
210-796	4/30/2024	Layer 1: 16-in mesh pipe wrap		Layer 1: White fibrous mesh with paint and debris			ND
		Layer 2: White insulation with mesh and silver paint		Layer 2: White brittle material with fibrous mesh and silver paint with debris			ND
		Layer 3: White insulation with silver foil and paint		Layer 3: White fibrous material with silver foil and paint			ND
		Layer 4: Yellow insulation	Roof, 16-in pipe between Penthouses, Center	Layer 4: Yellow fluffy fibrous material with debris	M	--	ND
210-797	4/30/2024	Layer 1: 16-in mesh pipe wrap		Layer 1: White fibrous mesh with paint and debris			ND
		Layer 2: White insulation with mesh and silver paint		Layer 2: White brittle material with white fibrous mesh and silver paint			ND
		Layer 3: Yellow insulation	Roof, 16-in pipe between Penthouses, North end	Layer 3: Yellow fluffy fibrous material with debris	M	--	ND
210-798	4/30/2024	Layer 1: White caulk on vent fan		Layer 1: White soft brittle material			ND
		Layer 2: Black foam	Roof, Vent, adjacent North Penthouse	Layer 2: Black crumbly foamy material with debris	M	--	ND
210-799	4/30/2024	Layer 1: White caulk on vent fan		Layer 1: White soft brittle material			ND
		Layer 2: Black foam	Roof, Vent, adjacent North Penthouse	Layer 2: Black crumbly foamy material with debris	M	--	ND
210-800	**4/30/2024**	**Layer 1: Silver paint on fireline standpipe**		**Layer 1: Silver paint**			**Chrysotile 2%**
		Layer 2: White caulk	**Roof, between NE and SE Building Corners**	Layer 2: White brittle material	S	Y	ND
210-801	**4/30/2024**	**Layer 1: Silver paint on fireline standpipe**		**Layer 1: Silver paint**			**Chrysotile 2%**
		Layer 2: White caulk	**Roof, between NE and SE Building Corners**	Layer 2: White brittle material	S	Y	ND
210-802	**4/30/2024**	**Silver paint on caulk at base of fireline standpipe**	**Roof, between NE and SE Building Corners**	**Crumbly silver paint**	S	Y	**Chrysotile 2%**
210-803	**4/30/2024**	**Silver paint on caulk at base of fireline standpipe**	**Roof, between NE and SE Building Corners**	**Crumbly silver paint**	S	Y	**Chrysotile 2%**
210-804	4/30/2024	Gray/white mastic with adhesive on parapet beneath white membrane	Roof, Eastern parapet wall	Gray/white soft brittle material with adhesive	M	--	ND
210-805	4/30/2024	Gray/white mastic with adhesive on parapet beneath white membrane	Roof, Eastern parapet wall	Gray/white soft brittle material with adhesive	M	--	ND
210-806	4/30/2024	Gray mastic beneath green rubber mat	Roof, adjacent eastern wall	Gray soft brittle material with green surface and covering white fibrous mesh	M	--	ND
			Penthouse 1 FLOOR				
210-465 through 475	3/29/2024	**NO SAMPLES COLLECTED**					
210-476	3/29/2024	Cement Masonry Unit	P1 Rm 1, Window Wall	Gray cementitious material with paint	M	--	
210-477	3/29/2024	Layer 1: Silver paint		Layer 1: Silver paint (under white paint)			Chrysotile <1%
		Layer 2: Cement Masonry Unit	P1 Rm 1, Window Wall	Layer 2: Gray cementitious material	M	Y	ND
210-478	3/29/2024	Beige HVAC mastic	P1 Rm 1 on large central HVAC Unit	Gray brittle mastic	M	N	ND

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-479	3/29/2024	Beige HVAC mastic	P1 Rm 1 on large central HVAC Unit	Gray brittle mastic	M	N	ND
210-480	3/29/2024	Layer 1: Black HVAC cloth dampener		Layer 1: Black rubbery material embedded with white fibrous material			ND
		Layer 2: Yellow mastic	P1 Rm 1 On far north HVAC unit	Layer 2: Yellow soft mastic	M	N	ND
210-481	3/29/2024	Black HVAC cloth dampener	P1 Rm 1 on large central HVAC Unit	Black rubbery material embedded with white fibrous material	M	N	ND
210-482	3/29/2024	Brown fiberglass duct insulation	P1 Rm 1 on suspended HVC run	Brown interwoven fibrous material	TSI	N	ND
210-483	3/29/2024	Layer 1: Brown fiberglass duct insulation		Layer 1: Brown interwoven fibrous material			ND
		Layer 2: Brown fabric backing	P1 Rm 1 on suspended HVC run	Layer 2: Beige fibrous material	TSI	N	ND
210-484	3/29/2024	White window glazing	P1 Rm 1 around windows	White soft material	M	N	ND
210-485	**3/29/2024**	**Gray window glazing**	**P1 Rm 1 around windows**	**Gray crumbly material**	M	Y	**Chrysotile 2%**
210-486	**3/29/2024**	**White sound dampening material**	**P1 Rm 1 between south suspended run and frame**	**White fibrous material**	M	Y	**Chrysotile 46%**
210-487	**3/29/2024**	**White sound dampening material**	**P1 Rm 1 between south suspended run and frame**	**White fibrous material**	M	Y	**Chrysotile 42%**
210-488	**3/29/2024**	**White sound dampening material**	**P1 Rm 1 on south HVAC unit**	**White fibrous material**	M	Y	**Chrysotile 51%**
210-489	**3/29/2024**	**White sound dampening material**	**P1 Rm 1 on south HVAC unit**	**White fibrous material with debris**	M	Y	**Chrysotile 53%**
210-490	**3/29/2024**	**4-in Green pipe run mag insulation on bare metal**	**P1 Rm 1 suspended next to south HVAC unit**	**White flaky fibrous material with white interwoven fibrous material and paint**	TSI	Y	**Chrysotile 12%**
210-491	**3/29/2024**	**4-in Green pipe run mag insulation on bare metal**	**P1 Rm 1 suspended next to south HVAC unit**	**White flaky fibrous material with white interwoven fibrous material and pain**	TSI	Y	**Chrysotile 13%**
210-492	**3/29/2024**	**4-in Green pipe run mag insulation on bare metal**	**P1 Rm 1 suspended next to south HVAC unit**	**White flaky fibrous material with white interwoven fibrous material and paint**	TSI	Y	**Chrysotile 16%**
210-493	**3/29/2024**	**4-in Green pipe elbow mag insulation on bare metal**	**P1 Rm 1 elbow of suspend run next to south HVAC unit**	**White flaky fibrous material with paint**	TSI	Y	**Chrysotile 17%**
210-494	3/29/2024	4-in Green pipe run, short end	P1 Rm 1 near south HVAC unit	White interwoven fibrous material with white flaky material and paint	T	--	ND
210-495	3/29/2024	4-in Green pipe run and above	P1 Rm 1 near south HVAC unit	White interwoven fibrous material with white flaky material and paint	T	--	ND
210-496	**3/29/2024**	**4-in Green pipe run mag insulation on bare metal**	**P1 Rm 1 near south HVAC unit**	**White flaky fibrous material with paint**	TSI	Y	**Chrysotile 18%**
210-497	**3/29/2024**	**Large diameter pipe run mag insulation**	**P1 Rm 1, South Wall**	**White flaky fibrous material with paint**	TSI	Y	**Chrysotile 22%**
210-498	**3/29/2024**	**Large diameter pipe run mag insulation**	**P1 Rm 1, South Wall**	**White flaky fibrous material with white interwoven fibrous material and paint**	TSI	Y	**Chrysotile 22%**
210-499	**3/29/2024**	**Large diameter pipe run mag insulation**	**P1 Rm 1, South Wall**	**White flaky fibrous material with white interwoven fibrous material and paint**	TSI	Y	**Chrysotile 19%**
210-500	3/29/2024	Large diameter elbow mag insulation	P1 Rm 1, South Wall	White crumbly fibrous material with white interwoven fibrous material	TSI	--	ND
210-501	3/29/2024	Layer 1: White mesh wrap with silver foil and tan paper		Layer 1: White fibrous mesh with silver foil, clear adhesive, and paper			ND
		Layer 2: Yellow insulatoin	P1 Rm 1, suspended near south wall	Layer 2: Trace amount of yellow fibrous material	TSI	--	ND
210-502	3/29/2024	Layer 1: White mesh wrap with silver foil and tan paper		Layer 1: White fibrous mesh with silver foil, clear adhesive, and paper			ND
		Layer 2: Yellow insulatoin	P1 Rm 1, suspended near south wall	Layer 2: Trace amount of yellow fibrous material	TSI	--	ND
210-503	3/29/2024	Concrete Flooring	P1 Rm 1, floors	Gray cementitious material	M	--	ND
210-504	3/29/2024	Concrete Flooring	P1 Rm 1, floors	Gray cementitious material	M	--	ND
210-505	3/29/2024	Cement Masonry Unit	P1 Rm 1, interior walls	Gray cementitious material with paint	M	--	ND
210-506	3/29/2024	Cement Masonry Unit	P1 Rm 1, interior walls	Gray cementitious material with paint	M	--	ND
210-507	3/29/2024	Layer 1: Cement Masonry Unit		Layer 1: White sandy/brittle material with paint			ND
		Layer 2: Gray grout	P1 Rm 1, interior walls	Layer 2: Gray cementitious material with paint	M	--	ND
210-508	3/29/2024	Gray grout and mortar on cement masonry unit	P1 Rm 1, interior walls	Gray sandy/brittle material with paint	M	--	ND
210-509	3/29/2024	Black sound dampening cloth	P1 Rm 2, on large HVAC unit	Thin black rubbery material embedded with white fibrous material	M	--	ND
210-510	3/29/2024	Black sound dampening cloth	P1 Rm 2, on large HVAC unit	Thin black rubbery material embedded with white fibrous material	M	--	ND
210-511	3/29/2024	Black sound dampening cloth	P1 Rm 1 on large central HVAC Unit	Thin black rubbery material embedded with white fibrous material	M	--	ND
210-512	3/29/2024	Black sound dampening cloth	P1 Rm 1 on large central HVAC Unit	Thin black rubbery material embedded with white fibrous material	M	--	ND
210-513	3/29/2024	Black sound dampening cloth	P1 Rm 4, on HVAC unit	Thin black rubbery material embedded with white fibrous material	M	--	ND
210-514	3/29/2024	Black sound dampening cloth	P1 Rm 4, on HVAC unit	Black fibrous rubbery material	M	--	ND
210-515	3/29/2024	Black sound dampening cloth	P1 Rm 6, on HVAC unit	Black fibrous rubbery material	M	--	ND
210-516	3/29/2024	Black sound dampening cloth	P1 Rm 6, on HVAC unit	Black fibrous rubbery material	M	--	ND
				Penthouse 2 FLOOR			
210-517	**3/29/2024**	Layer 1: Elbow wrap on chilled H2O		Layer 1: White fibrous felt with paint			ND
		Layer 2: White mag insulation	**P2 Rm 1**	**Layer 2: White fibrous chalky material**	TSI	Y	**Chrysotile 7%**
210-518	3/29/2024	Cement Masonry Unit	P2 Rm 1	Gray cementitious material with granules and paint	M	--	ND
210-519	3/29/2024	Cement Masonry Unit	P2 Rm 1	Gray cementitious material with granules and paint	M	--	ND
210-520	**3/29/2024**	**Aged mag insulation on pipes**	**P2 Rm 1**	**White fibrous crumbly material**	TSI	Y	**Chrysotiie 4%**
210-521	**3/29/2024**	Layer 1: White dampening cloth		Layer 1: White fibrous felt			ND
		Layer 2: Aged mag insulation on pipes	**P2 Rm 1**	**Layer 2: White fibrous crumbly material**	M	Y	**Chrysotiile 5%**
210-522	**3/29/2024**	Layer 1: White dampening cloth		Layer 1: White fibrous felt			ND
		Layer 2: Aged mag insulation on pipes	**P2 Rm 1**	**Layer 2: White fibrous crumbly material**	M	Y	**Chrysotiile 4%**
210-523	3/29/2024	Cement Masonry Unit and gray grout	P2 Rm 5	White brittle material with granules and paint	M	--	ND
210-524	3/29/2024	Cement Masonry Unit and gray grout	P2 Rm 1	White brittle material with granules and paint	M	--	ND
210-525	**3/29/2024**	**Black dampening cloth on large HVAC unit**	**P2 Rm 6**	**Black fibrous felt**	M	Y	**Chrysotile 66%**
210-526	**3/29/2024**	**Black dampening cloth on large HVAC unit**	**P2 Rm 6**	**Black fibrous felt**	M	Y	**Chrysotile 65%**
210-527	3/29/2024	Gray mastic on HVAC	P2 Rm 1	Gray brittle material	M	--	ND

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Material Description	Location	Lab Description	Material Type: TSI, Surfacing, Misc.	Friable[1]: Y/N	Bulk Asbestos[2]
210-528	3/29/2024	Gray mastic on HVAC	P2 Rm 1	Gray brittle material	M	--	ND
210-529	3/29/2024	Cement Masonry Unit floor	P2 Rm 1	Gray cementitious material with granules	M	--	ND
210-530	3/29/2024	Layer 1: Cement Masonry Unit floor Layer 2: Grout	P2 Rm 1	Layer 1: Gray cementitious material with granules Layer 2: White brittle material with granules	M	--	ND ND
210-531	3/29/2024	12-in Beige vinyl floor tile	P2 Rm 3	Gray vinyl tile	M	--	ND
210-532	3/29/2024	12-in Beige vinyl floor tile	P2 Rm 3	Gray vinyl tile	M	--	ND
210-533	**3/29/2024**	**Layer 1: Black vinyl tile on doorframe** Layer 2: Tan Mastic	**P2 Rm 3**	**Layer 1: Black vinyl tile** Layer 2: Tan mastic	M	N	**Chrysotile 3%** ND
210-534	**3/29/2024**	**Layer 1: Black vinyl tile on doorframe** Layer 2: Tan Mastic	**P2 Rm 3**	**Layer 1: Black vinyl tile** Layer 2: Tan mastic	M	N	**Chrysotile 4%** ND
210-535	**3/29/2024**	Layer 1: Black Mastic **Layer 2: 9-in x 9-in Green vinyl floor file** Layer 3: Tan mastic	**P2 Rm 3**	Layer 1: Black asphaltic mastic **Layer 2: Green vinyl tile** Layer 3: Tan soft mastic	M	N	ND **Chrysotile 5%** ND
210-536	**3/29/2024**	Layer 1: Black asphaltic mastic **Layer 2: 9-in x 9-in Green vinyl floort file**	**P2 Rm 3**	Layer 1: Black asphaltic mastic **Layer 2: Green vinyl tile**	M	N	ND **Chrysotile 4%**
210-601	4/2/2024	Tan surfacing material on landing	P2 Rm 6, floors	Gray cementitious material with granules and paint	S	--	ND
210-602	4/2/2024	Tan surfacing material on landing	P2 Rm 6, floors	Gray/beige paint	S	--	ND
210-603	4/2/2024	Tan surfacing material on landing	P2 Rm 6, floors	Beige paint	S	--	ND
210-604	4/2/2024	Layer 1: White wrap Layer 2: Tan mastic with silver foil	P2 Rm 1, Chilled Water Supply, Above Platform	Layer 1: White fibrous woven material Layer 2: Tan brittle mastic with foil	TSI	--	ND ND
210-605	4/2/2024	Layer 1: White wrap with dampner Layer 2: Black mastic with silver foil Layer 3: Yellow insulation	P2 Rm 1, Chilled Water Supply, TSI Above Platform (Wrap Only, Fiberglass Below	Layer 1: White compacted powdery material with felt Layer 2: Black asphaltic mastic with foil Layer 3: Yellow fluffy fibrous material	TSI	--	ND ND ND
210-606	4/2/2024	Layer 1: White wrap with dampner Layer 2: Silver foil and black mastic Layer 3: Black mastic Layer 4: Yellow insulation	P2 Rm 1, Chilled Water Supply, TSI Above Platform (Wrap Only, Fiberglass Below	Layer 1: White compacted powdery material with felt and adhesive Layer 2: Metal foil with paper and mastic Layer 3: Black asphaltic mastic Layer 4: Yellow fluffy fibrous material	TSI	--	ND ND ND ND
210-607	**4/2/2024**	**Vertical Pipe mag insulation**	**P2 Rm 1, on vertical pipe near door on platform**	**White compacted fibrous powdery material with felt and paint**	TSI	Y	**Chrysotile 13%** **Amosite 4%**
210-608	4/2/2024	Black window glazing	P2 Rm 1, windows	Gray rubbery material with paint and debris	M	--	ND
210-609	**4/2/2024**	**Gray window glazing**	**P2 Rm 1, windows**	**Off-white brittle material with debris**	M	Y	**Chrysotile 2%**
210-610	4/2/2024	Cement Masonry Unit	P2 Rm 1, interior walls	Gray hard material with paint	M	--	ND
210-611	4/2/2024	Cement Masonry Unit	P2 Rm 4, interior walls	Gray brittle material with granule and paint	M	--	ND
210-612	4/2/2024	Brick mortar on brick chimney	P2 Rm 1, chimney	White brittle material with granules	M	--	ND
210-613	4/2/2024	Layer 1: (M2) Brick Mortar Layer 2: Brick Chimney	P2 Rm 6, chimney	Layer 1: White brittle material with granules Layer 2: Gray fibrous material with debris	M	--	ND ND
210-614	**4/2/2024**	**White dampening cloth**	**P2 Rm 6, HVAC units in south room**	**Tan woven fibrous material with debris**	TSI	Y	**Chrysotile 61%**
210-615	**4/2/2024**	**White dampening cloth**	**P2 Rm 6, HVAC units in south room**	**White woven fibrous material with debris**	TSI	Y	**Chrysotile 65%**
210-616	4/2/2024	Brown dampening cloth	P2 Rm 1, HVAC units in platform-accessible room	Black fibrous rubbery material	M	--	ND
210-617	4/2/2024	Brown dampening cloth	P2 Rm 1, HVAC units in platform-accessible room	Black fibrous rubbery material	M	--	ND
210-618	4/2/2024	Gray floor surfacing	P2 Rm 1	Gray cementitious material with paint	S	--	ND
210-619	4/2/2024	Gray floor surfacing	P2 Rm 1	Gray cementitious material with paint	S	--	ND
210-620	4/2/2024	Gray floor surfacing	P2 Rm 1	Gray cementitious material with paint	S	--	ND
210-621	**4/2/2024**	**Beige caulking**	**P2 Rm 5, HVAC**	**Beige brittle material**	M	N	**Chrysotile 3%**
210-622	**4/2/2024**	**Beige caulking**	**P2 Rm 5, HVAC**	**Beige brittle material with paint**	M	N	**Chrysotile 3%**
210-623	4/2/2024	Silver caulking	P2 Rm 5, walls	Silver rubbery material	M	--	ND
210-624	4/2/2024	Silver caulking	P2 Rm 5, walls	Silver rubbery material	M	--	ND

Notes:

ACM = Asbestos-containing material

Laboratory analyses conducted by NVL Laboratories, Inc. Seattle, Washington.

Bold and shading denotes that the sample contains asbestos in quantities greater than 1%.

Bold denotes detectible concentrations of asbestos. Chapter 296-62 WAC, Part I-1 applies to all asbestos exposure in the workplace.

[1]Friability assessed for positve materials only

[2]Analyzed by polarized light microscopy and EPA Method 600/R-93/116

DOSH = Washington State Department of Occupational Safety and Health

EPA = US Environmental Protection Agency

NESHAP = National Emission Standards for Hazardous Air Pollutants

OSHA = Occupational Safety and Health Administration

PLM = polarized light microscopy

WAC = Washington Administrative Code

Misc = Miscellaneous

S = Surfacing

TSI= Thermal system insulation

Y= Friable

N = Non-friable

ND = not detected

Table 2. LCP Sample Inventory.
General Administration Building
Olympia, Washington

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
		4th FLOOR		
210-PB01	**3/8/2024**	**Blue Green / Plaster / Pillar**	**4th Floor, Rm 6, 1st of 5 Pillars from West**	**0.270**
210-PB02	3/8/2024	Off White / GWB / Wall	4th Floor, Rm 12, South Wall	<LRL
210-PB03	3/8/2024	Off White / Plaster / Wall	4th Floor, Rm 6, Far West Wall, Adj to Rm 130	<LRL
210-PB04	3/8/2024	Off White / GWB / Wall	4th Floor, Rm 134, South Wall	<LRL
210-PB05	**3/8/2024**	**Mauve / Plaster / Wall**	**4th Floor, Rm 134, East Wall**	**0.043**
210-PB06	3/8/2024	Grey / Metal / Doorframe	4th Floor, Rm 39, Doorframe Outside Left	<LRL
210-PB07	3/8/2024	Green / GWB / Wall	4th Floor, Rm 49, West Wall	<LRL
210-PB08	3/8/2024	Grey / Plaster / Wall Above Window	4th Floor, Rm 46, Center Above Windows	<LRL
210-PB09	3/15/2024	Pink and White / Wood / Cabinet	4th Floor, Rm 24, Cabinet Surfaces	<LRL
210-PB10	3/15/2024	Off White / Metal / Doorframe	4th Floor, Rm 24, Doorframing	<LRL
210-PB11	**3/15/2024**	**White / Plaster / Wall**	**4th Floor, Rm 58, East Wall**	**0.067**
210-PB12	3/15/2024	Light Blue / Metal / Doorframe	4th Floor, Rm 79, Doorframe	<LRL
210-PB13	3/15/2024	Off White / Metal / Wall Panel	4th Floor, Rm 104, Wall Panel	<LRL
210-PB14	3/15/2024	Light Blue / Metal / Door	4th Floor, Rm 109, Door	<LRL
210-PB15	**3/15/2024**	**Army Green / Plaster / Wall**	**4th Floor, Rm 108, West wall**	**0.41**
210-PB16	3/15/2024	Tan Paint / Plaster / Wall	4th Floor, Rm 122, North Wall	<LRL
210-PB17	3/15/2024	White / Metal / Wall Panel	4th Floor, Rm 119, Hallway Outside, East Wall	<LRL
210-PB18	3/15/2024	White / CMU / Wall	4th Floor, Rm 115, West Wall, North of Doorframe	<LRL
210-PB94	**4/4/2024**	**Grey / Metal / Pipe**	**4th Floor, Rm 87**	**0.13**
		3rd FLOOR		
210-PB19	3/15/2024	Green / Plaster / Pillar	3rd Floor, Rm 10	<LRL
210-PB20	**3/15/2024**	**Off White / Plaster / Window Sill**	**3rd Floor, Rm 14, 3rd Window Sill from South**	**0.20**

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
210-PB21	**3/15/2024**	**Off White / Plaster / Pillar**	**3rd Floor, Rm 14, Western-most Pillar**	**0.34**
210-PB22	3/15/2024	Off White / GWB / Wall	3rd Floor, Rm 17, West Wall	<LRL
210-PB23	3/15/2024	Off White / Metal / Door	3rd Floor, Rm 18, Metal Door	<LRL
210-PB24	3/15/2024	Off White / Metal / Furnace Cover	3rd Floor, Rm 56, Metal Furnace Cover Below Window	<LRL
210-PB25	3/15/2024	Off White / Metal / Door	3rd Floor, Rm 56, Metal Door	<LRL
210-PB26	3/22/2024	Blue / Metal / Wall Panel	3rd Floor, Rm 106, Outside of Rm 100-101	<LRL
210-PB27	3/22/2024	Brown / Plaster / Pillar	3rd Floor, Rm 106, Outside of Rm 109	<LRL
210-PB28	3/22/2024	Red / GWB / Wall Panel	3rd Floor, Rm 91, South Wall	<LRL
210-PB29	3/22/2024	Tan / GWB / Wall Panel	3rd Floor, Rm 91, North Wall	<LRL
210-PB30	**3/22/2024**	**Tan / Metal / Door**	**3rd Floor, Rm 99, Metal Door**	**0.033**
210-PB31	3/22/2024	White / Metal / Door	3rd Floor, Rm 90, Metal Door	<LRL
		2nd FLOOR		
210-PB32	**3/22/2024**	**Off White / Plaster / Wall**	**2nd Floor, Rm 52, Near Rm 69**	**0.060**
210-PB33	**3/22/2024**	**Off White / Plaster / Pillar**	**2nd Floor, Rm 11, NW Pillar in Open**	**0.054**
210-PB34	3/22/2024	Light Blue / Metal / Doorframe	2nd Floor, Rm 31	<LRL
210-PB35	3/22/2024	Tan / Plaster / Wall	2nd Floor, Rm 31	<LRL
210-PB36	3/22/2024	Green / Metal / Door	2nd Floor, Rm 82, East Entrance	<LRL
210-PB37	3/22/2024	Blue / Metal / Doorframe	2nd Floor, Rm 65 / 63	<LRL
210-PB38	3/22/2024	Blue / Metal / Pillar	2nd Floor, Rm 65	<LRL
210-PB39	3/22/2024	Off White / Metal / Doorframe	2nd Floor, Rm 41	<LRL
210-PB40	3/22/2024	Off White / GWB / Wall	2nd Floor, Rm 41	<LRL
210-PB41	3/29/2024	Off White / GWB / Wall	2nd Floor, Rm 41, Near Rm 44	<LRL
210-PB42	**3/29/2024**	**Off White / Plaster / Wall**	**2nd Floor, Rm 42, Wall Under Window**	**0.36**
210-PB43	3/29/2024	Blue / Plaster / Pillar	2nd Floor, Rm 71	<LRL
210-PB44	3/29/2024	Green / Metal / Door	2nd Floor, Rm 60	<LRL
210-PB45	**3/29/2024**	**Light Green / Plaster / Wall**	**2nd Floor, Rm 88, Interior of Safe**	**0.28**
210-PB46	3/29/2024	Off White / GWB / Wall	2nd Floor, Rm 46, Near Rm 42	<LRL
210-PB47	3/29/2024	Off White / Metal / Window Sill	2nd Floor, Rm 41, Interior Rm to Rm Window	<LRL

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
210-PB48	**3/29/2024**	**Off White / Metal / Furnace Cover**	**2nd Floor, Rm 41, Westernmost Windows**	**0.035**
210-PB49	**3/29/2024**	**Off White / Metal / Wall**	**2nd Floor, Rm 82, North Wall**	**0.077**
210-PB50	**3/29/2024**	**Off White / Metal / Door**	**2nd Floor, Rm 85**	**0.087**
210-PB51	3/29/2024	Off White / Metal / Doorframe	2nd Floor, Rm 92	<LRL
210-PB167	4/12/2024	Off White / Metal / Wall Panel	2nd Floor, Rm 41, Metal Wall Panel	<LRL
		1st FLOOR		
210-PB52	**3/29/2024**	**Off White / Plaster / Wall**	**1st Floor, Rm 4**	**0.084**
210-PB53	3/29/2024	Brown / Metal / Doorframe	1st Floor, Rm 5	<LRL
210-PB54	3/29/2024	Off White / GWB /Wall Panel	1st Floor, Rm 4, Near Rm 8	<LRL
210-PB55	3/29/2024	Off White / Metal / Wall Panel	1st Floor, Rm 4, Near Rm 3	<LRL
210-PB56	3/29/2024	Light Grey / Metal / Door	1st Floor, Rm 25	<LRL
210-PB57	3/29/2024	Light Grey / Metal / Doorframe	1st Floor, Rm 24	<LRL
210-PB58	3/29/2024	White / Wood / Doorframe	1st Floor, Rm 25	<LRL
210-PB59	3/29/2024	Green / Metal / Wall	1st Floor, Rm 24	<LRL
210-PB60	3/29/2024	Off White / Plaster / Wall	1st Floor, Rm 52, Near 48	<LRL
210-PB61	3/29/2024	Beige / Metal / Doorframe	1st Floor, Rm Elec Closet, Near Rm 64	<LRL
210-PB62	3/29/2024	Beige / Metal / Door	1st Floor, Rm 52, Hallway Near Rm 48	<LRL
210-PB63	3/29/2024	Orange / Metal / Door	1st Floor, Rm Elec Closet, Near Rm 64	<LRL
210-PB69	4/4/2024	White / Metal / Door	1st Floor, Rm 45	<LRL
210-PB70	4/4/2024	Light Grey / Metal / Door	1st Floor, Rm 38, Near Rm 36	<LRL
210-PB71	4/4/2024	Blue / Metal / Wall Panel	1st Floor, Rm 44	<LRL
210-PB72	4/4/2024	White / Metal / Door	1st Floor, Rm 38, Elec Closet	<LRL
210-PB73	**4/4/2024**	**Off White / Plaster / Wall**	**1st Floor, Rm 35**	**0.035**
210-PB74	4/4/2024	Brown / Metal / Doorframe	1st Floor, Rm 35 / 38	<LRL
210-PB75	4/4/2024	Off White / Metal / Wall Panel	1st Floor, Rm 38, Near Rm 36	<LRL
210-PB76	**4/4/2024**	**Brown / Metal / Doorframe**	**1st Floor, Rm 62, Near Rm 60**	**0.110**
210-PB77	4/4/2024	Brown / Metal / Door	1st Floor, Rm 62, Near Rm 60	<LRL
210-PB78	4/4/2024	Tan / Metal / Heater Cover	1st Floor, Rm 60.5, South Wall	<LRL
210-PB79	4/4/2024	Brown / Plaster / Wall	1st Floor, Rm 60.5, South Wall	<LRL

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
210-PB80	4/4/2024	White / Plaster / Wall	1st Floor, Rm 71	<LRL
210-PB81	4/4/2024	Light Green / GWB / Wall	1st Floor, Rm 71	<LRL
210-PB82	4/4/2024	Light Green / Plaster / Wall	1st Floor, Rm 71, Near Rm 67	<LRL
210-PB83	4/4/2024	White / Wood / Windowframe	1st Floor, Rm 71, Interior Windowframe to Rm 67	<LRL
210-PB84	4/4/2024	Light Green / Plaster / Pillar	1st Floor, Rm 75	<LRL
210-PB85	4/4/2024	Blue / Plaster / Wall	1st Floor, Rm 77	<LRL
210-PB86	4/4/2024	Blue / Plaster / Wall	1st Floor, Rm 77	<LRL
210-PB87	4/4/2024	Purple / Plaster / Pillar	1st Floor, Rm 75	<LRL
210-PB88	4/4/2024	White / GWB /Wall	1st Floor, Rm 75, Near Rm 84	<LRL
210-PB89	4/4/2024	White / CMU / Wall	1st Floor, Rm 83, East Rm	<LRL
Ground Floor				
210-PB95	4/4/2024	White / GWB / Wall	Ground Floor, Rm 3	<LRL
210-PB96	4/4/2024	Off White / GWB / Wall	Ground Floor, Rm 3	<LRL
210-PB97	4/4/2024	Tan / Plaster / Wall	Ground Floor, Rm 2	<LRL
210-PB98	4/4/2024	Tan / Metal / Door	Ground Floor, Rm 2 / 3	<LRL
210-PB99	4/4/2024	Tan / Metal / Elevator Doorframe	Ground Floor, Rm 3	<LRL
210-PB100	4/4/2024	Tan / Metal / Doorframe	Ground Floor, Rm 3	<LRL
210-PB101	4/4/2024	White / Plaster / Wall	Ground Floor, Rm 8	<LRL
210-PB102	4/4/2024	Blue / GWB / Wall Panel	Ground Floor, Rm 9	<LRL
210-PB103	4/4/2024	Light Blue / GWB / Wall	Ground Floor, Rm 17	<LRL
210-PB104	4/4/2024	Off White / Metal / Doorframe	Ground Floor, Rm 22	<LRL
210-PB105	4/4/2024	Off White / Metal / Windowframe	Ground Floor, Rm 22	<LRL
210-PB106	4/12/2024	White / Metal / Wall	Ground Floor, Rm 49	<LRL
210-PB107	4/12/2024	Off White / Metal / Door	Ground Floor,	<LRL
210-PB108	4/12/2024	White / Wood / Doorframe	Ground Floor, Rm 49	<LRL
210-PB109	**4/12/2024**	**Off White / CMU / Wall**	**Ground Floor, Rm 44**	**0.1200**
210-PB110	4/12/2024	White / Metal / Door	Ground Floor, Rm 44	<LRL
210-PB111	**4/12/2024**	**White / CMU / Wall**	**Ground Floor, Rm 43**	**0.1700**
210-PB112	**4/12/2024**	**Off White / CMU / Wall**	**Ground Floor, Rm 51**	**0.1500**

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
210-PB113	**4/12/2024**	**Off White / Concrete / Pillar**	**Ground Floor, Rm 51**	**0.0360**
210-PB114	4/12/2024	Off White / Metal / Wall Panel	Ground Floor, Rm 51	<LRL
210-PB115	4/12/2024	Off White / Metal / Doorframe	Ground Floor, Rm 55	<LRL
210-PB116	**4/12/2024**	**Tan / Metal / Door**	**Ground Floor, Rm 55**	**0.0290**
210-PB117	4/12/2024	Brown / Metal / Door	Ground Floor, Rm 61	<LRL
210-PB118	**4/12/2024**	**Green and White / Metal / Door**	**Ground Floor, Rm 61**	**0.0100**
210-PB119	**4/12/2024**	**Off White / Plaster / Wall**	**Ground Floor, Rm 61**	**0.0530**
210-PB120	4/12/2024	Off White / GWB / Wall	Ground Floor, Rm 69	<LRL
210-PB121	4/12/2024	Off White / Plaster / Wall	Ground Floor, Rm 69	<LRL
210-PB122	4/12/2024	Purple / GWB / Wall	Ground Floor, Rm 69	<LRL
210-PB123	4/12/2024	Off White / GWB / Wall	Ground Floor, Rm 68	<LRL
210-PB124	**4/12/2024**	**Blue / GWB / Wall**	**Ground Floor, Rm 75**	**0.0043**
210-PB125	4/12/2024	Off White / GWB / Wall	Ground Floor, Rm 75	<LRL
210-PB126	4/12/2024	Blue / GWB / Wall	Ground Floor, Rm 75	<LRL
210-PB127	4/12/2024	Grey / Metal / Doorframe	Ground Floor, Rm 75	<LRL
210-PB128	4/12/2024	Brown / Metal / Doorframe	Ground Floor, Rm 75, Near Rm 79	<LRL
210-PB129	4/12/2024	Red Brown / Metal / Doorframe	Ground Floor, Rm 37	<LRL
210-PB130	4/12/2024	Off White / GWB / Wall	Ground Floor, Rm 37	<LRL
210-PB131	4/12/2024	Army Green / Plaster / Pillar	Ground Floor, Rm 29	<LRL
210-PB132	4/12/2024	Brown / GWB / Wall	Ground Floor, Rm 71	<LRL
210-PB133	4/12/2024	Tan / Plaster / Pillar	Ground Floor, Rm 71	<LRL
210-PB158	**4/12/2024**	**Red / Metal / Handrailing**	**Ground Floor, Rm 4**	**0.0390**
		Basement		
210-PB134	4/12/2024	Grey / Concrete / Floor	Basement Floor, Rm 8	<LRL
210-PB135	4/12/2024	Off White / GWB / Wall	Basement Floor, Rm 8	<LRL
210-PB136	4/12/2024	Off White / Plaster / Pillar	Basement Floor, Rm 16	<LRL
210-PB137	4/12/2024	Off White / GWB / Wall	Basement Floor, Rm 16	<LRL
210-PB138	**4/12/2024**	**Off White / GWB / Wall Panel**	**Basement Floor, Rm 24**	**0.0031**
210-PB139	4/12/2024	Off White / Galvanized / Vertical Pipe	Basement Floor, Rm 24	<LRL

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
210-PB140	4/12/2024	Off White / GWB / Wall	Basement Floor, Rm 13	<LRL
210-PB141	4/12/2024	Off White / Concrete / Wall	Basement Floor, Rm 10	0.0041
210-PB142	4/12/2024	Grey / Concrete / Floor	Basement Floor, Rm 27	0.1400
210-PB143	4/12/2024	Light Green / CMU / Wall	Basement Floor, Rm 29	0.0390
210-PB144	4/12/2024	Light Green / Concrete / Pillar	Basement Floor, Rm 29	0.0810
210-PB145	4/12/2024	Tan / Metal / Doorframe	Basement Floor, Rm 29	0.0610
210-PB146	4/12/2024	Tan / Metal / Door	Basement Floor, Rm 29	<LRL
210-PB147	4/12/2024	Light Green / Brick / Interior Wall	Basement Floor, Rm 29	0.0750
210-PB148	4/12/2024	Off White / Plaster / Wall	Basement Floor, Rm 34	0.0096
210-PB149	4/12/2024	Off White / Wood / Wall	Basement Floor, Rm 35	<LRL
210-PB150	4/12/2024	Green / Metal / Wall	Basement Floor, Rm 36	<LRL
210-PB151	4/12/2024	Light Green / CMU / Wall	Basement Floor, Rm 36	<LRL
210-PB152	4/12/2024	Light Green / GWB / Wall	Basement Floor, Rm 36	<LRL
210-PB153	4/12/2024	Brown / Concrete / Pillar	Basement Floor, Rm 36	0.0600
210-PB154	4/12/2024	Off White / GWB / Wall	Basement Floor, Rm 41	<LRL
210-PB155	4/12/2024	Off White / CMU / Wall	Basement Floor, Rm 41	<LRL
210-PB156	4/12/2024	Off White / Metal / Exit Door	Basement Floor, Rm 41	<LRL
210-PB157	4/12/2024	Red / Concrete / Floor	Basement Floor, Rm 2nd Mnt Shop at SW Corner Intersection	0.4100
Penthouse 1				
210-PB64	3/29/2024	Dark Grey / CMU / Raised Platform Flooring	North Penthouse (P1), Rm 1, Raised Platform	0.097
210-PB65	3/29/2024	Beige / CMU / Wall	North Penthouse (P1), Rm 1, Near Entrance Door	0.24
210-PB66	3/29/2024	Beige / Metal / Pipe	North Penthouse (P1), Rm 2, East Wall	0.037
Penthouse 2				
210-PB67	3/29/2024	Grey / CMU / Raised Platform Flooring	South Penthouse (P2), Rm 1, Raised Platform	0.020
210-PB68	3/29/2024	Beige / CMU / Wall	South Penthouse (P2), Rm 1, South Wall	0.071

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
210-PB90	4/4/2024	Tan / CMU / Wall	South Penthouse (P2), Rm Stairwell	<LRL
210-PB91	4/4/2024	Mint Green CMU / Wall	South Penthouse (P2), Rm Stairwell	<LRL
210-PB92	4/4/2024	Tan / CMU / Floor	South Penthouse (P2), Rm Stairwell	0.032
210-PB93	4/4/2024	Tan / Metal / Pipe	South Penthouse (P2), Rm 5, South Wall	4.6
Exterior				
210-PB159	4/12/2024	Off White / CMU / Wall	Exterior, North, Loading Dock	<LRL
210-PB160	4/12/2024	Off White / Concrete / Wall	Exterior, North	0.0400
210-PB161	4/12/2024	Brown / Metal / Round Hand Railing	Exterior, North	0.0610
210-PB162	4/12/2024	Yellow / Galv Steel / Hand Railing	Exterior, North	2.7000
210-PB163	4/12/2024	Off White / Corrugated Concrete / Wall	Exterior, West	0.0140
210-PB164	4/12/2024	Off White / Flat Concrete / Wall	Exterior, West	0.0030
210-PB165	4/12/2024	Off White / Wallboard / Wall	Exterior, South, Old Front Entrance	<LRL
210-PB166	4/12/2024	Tan / Wood Trim Panel / Wall	Exterior, South, Old Front Entrance	<LRL

NOT FOR CONSTRUCTION

Sample ID	Sample Date	Description (paint, color, substrate)	Location	Analytical Results[1] (percent by weight)
			Roof	
210-PB168	4/26/2024	Off White / Concrete / Wall	Roof, Exterior of South Penthouse, East Side	0.0094

Lead Containing Paint[2]

Notes:

Laboratory analyses conducted by NVL Laboratories, Inc. Seattle, Washington

Bold and shading denotes detectibe concentrations of lead above the laboratory reporting limit.

[1]Lead analysis by EPA 7000B and EPA Method 3051/6010D

[2]Chapters WAC 296-62-07521 and 296-155-176 apply to all lead worker exposures in the workplace.

WAC = Washington Administrative Code

< = not detected at a concentration exceeding the laboratory reporting limit

CMU = cement masonry unit

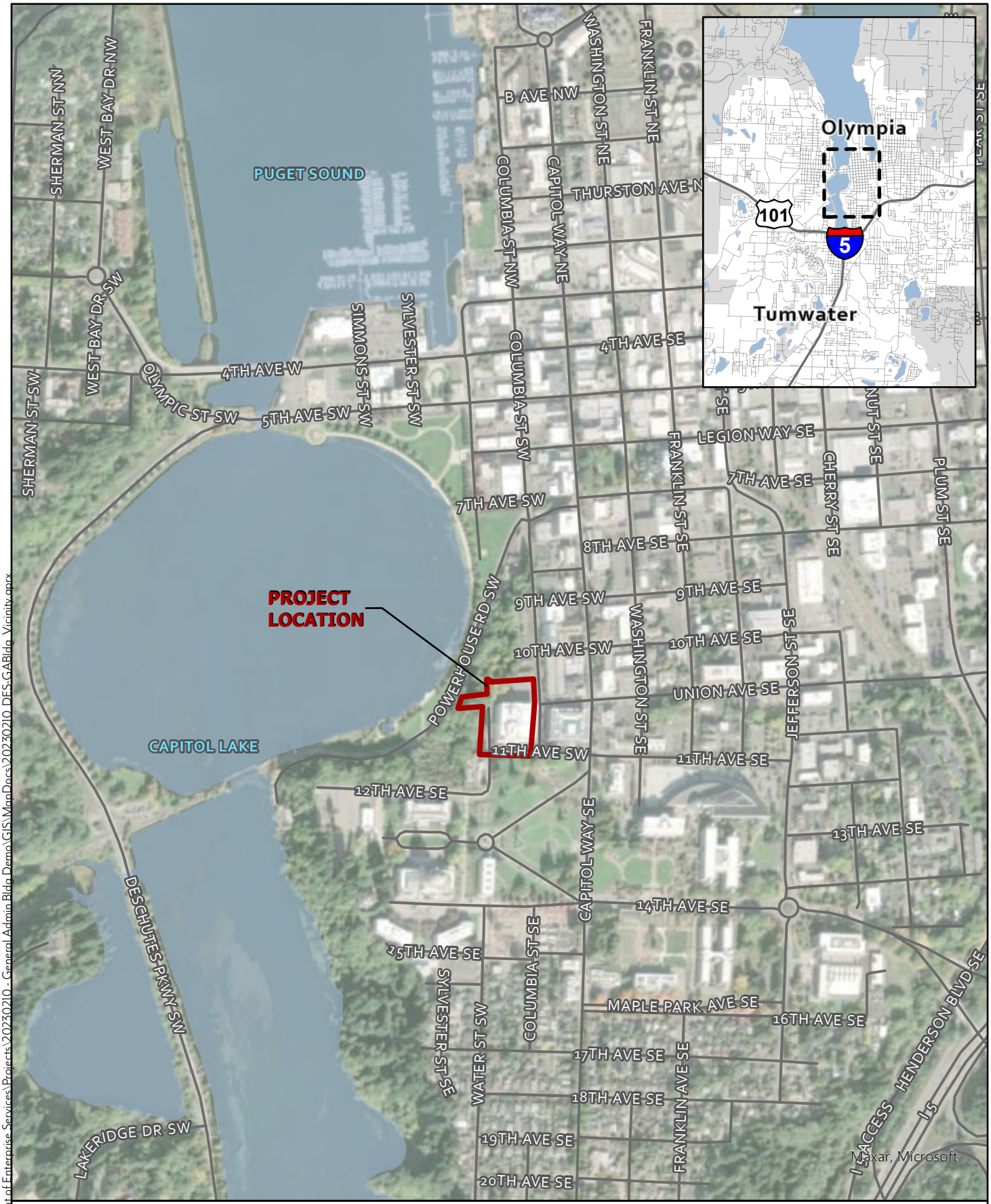
GWB = Gypsum Wallboard

LCP = lead containing paint

LRL = Laboratory Reporting Limit

NOT FOR CONSTRUCTION

FIGURES



PERTEET

0 400 800
Feet

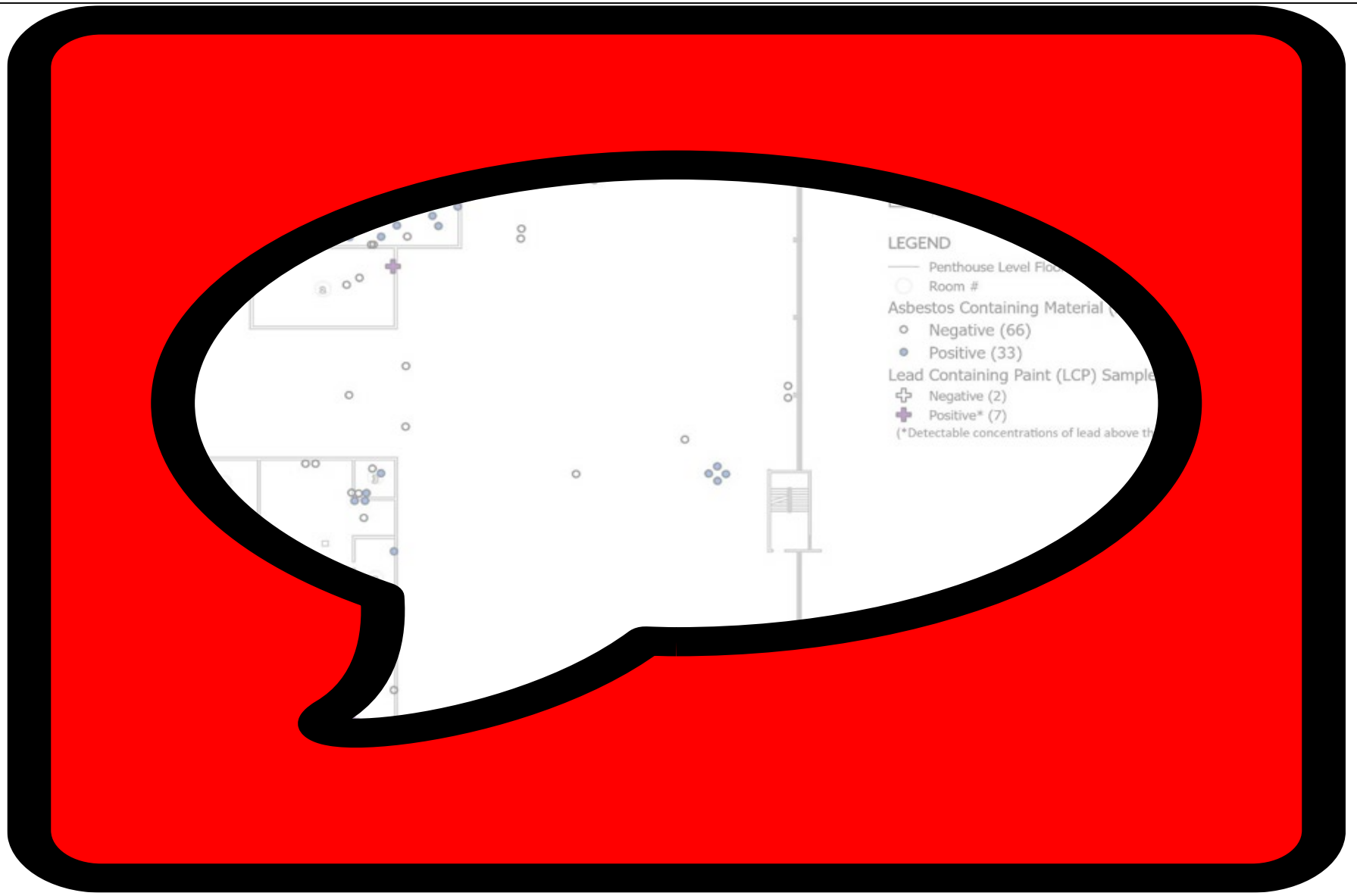
LEGEND
- Project Area
- Roads
- Waterbodies

WA Department of Enterprise Services
General Administration Building Demolition Project
Hazardous Buildings Materials Survey
Vicinity Map - Figure 1

Path: X:\WA State Dept of Enterprise Services\Projects\20230210 - General Admin Bldg Demo\GIS\MapDocs\20230210_DES_GABldg_Vicinity.aprx

Date Exported: 6/21/2024 1:17 PM Source: Thurston County GIS; ESRI

This map is for informational purposes and may have not been prepared for or be suitable for legal, engineering, or surveying purposes.



No.	Date	Revision	By	Appr.

PERTEET
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
425.252.7700 | 800.411.9300

811 Know what's below. Call before you dig.

SUBMIT
NOT FOR CONSTRUCTION

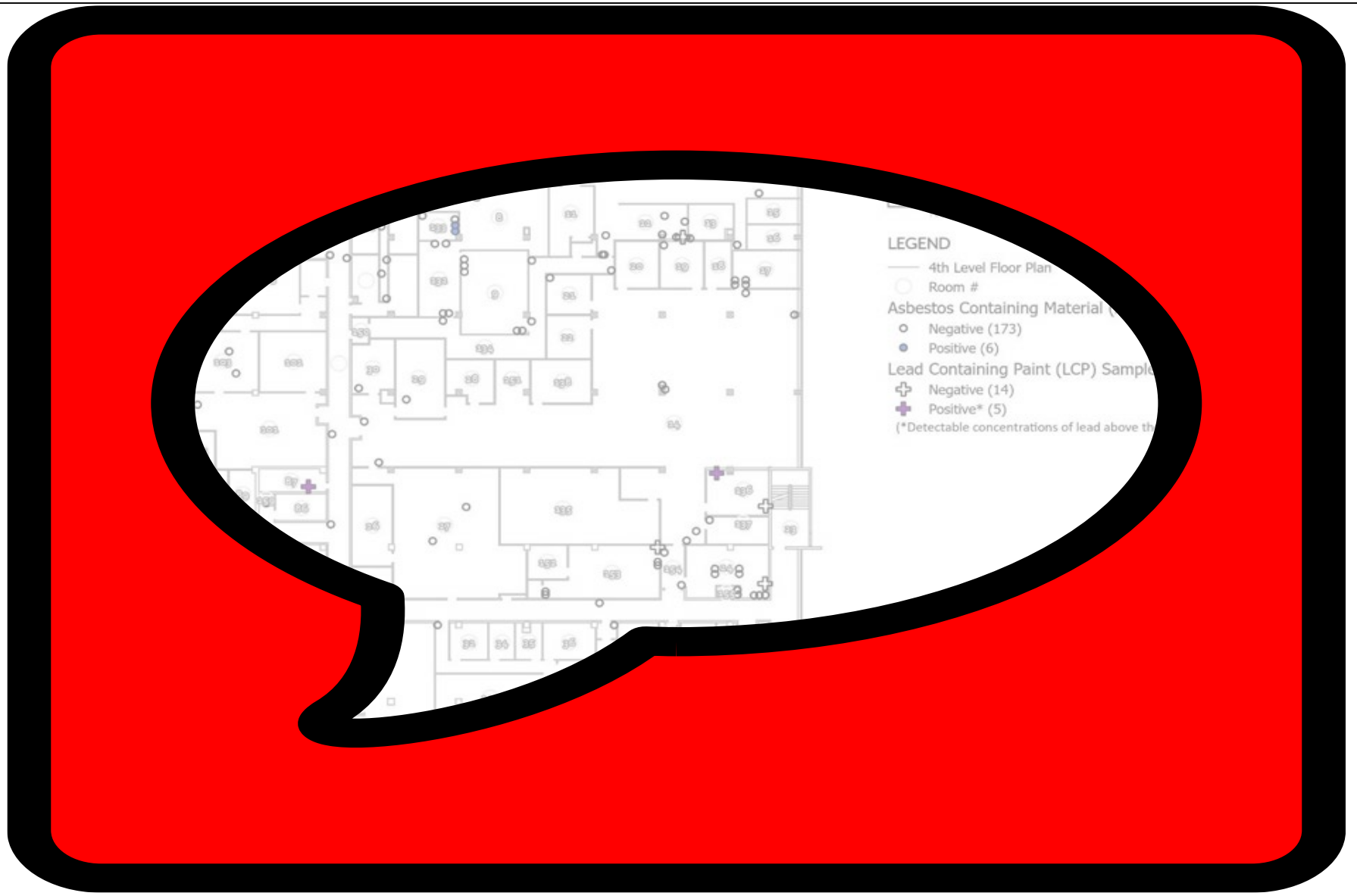
Drawn By	AG	Date	08/24/2024
Designed By	AG	Date	08/24/2024
Checked By	---	---	---
Approved By	---	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO

ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-1
Sheet No. 01 of Total 08



No.	Date	Revision	By	Appr.

PERTEET
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
425.252.7700 | 800.411.9300

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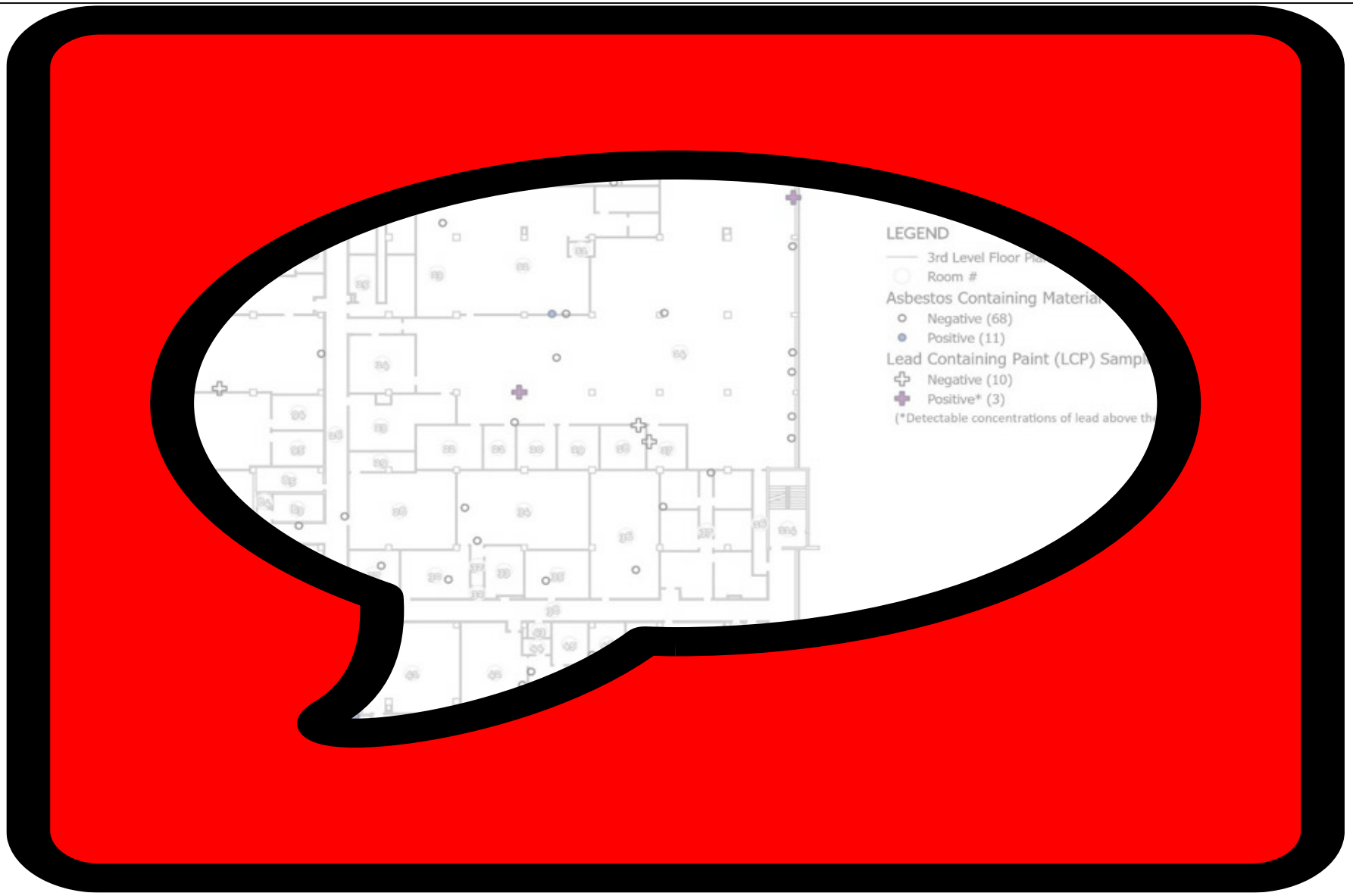
Drawn By	AG	Date 08/24/2024
Designed By	AG	08/24/2024
Checked By	---	---
Approved By	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO

ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-2
Sheet No. 02 of Total 08



No.	Date	Revision	By	Appr.

PERTEET
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
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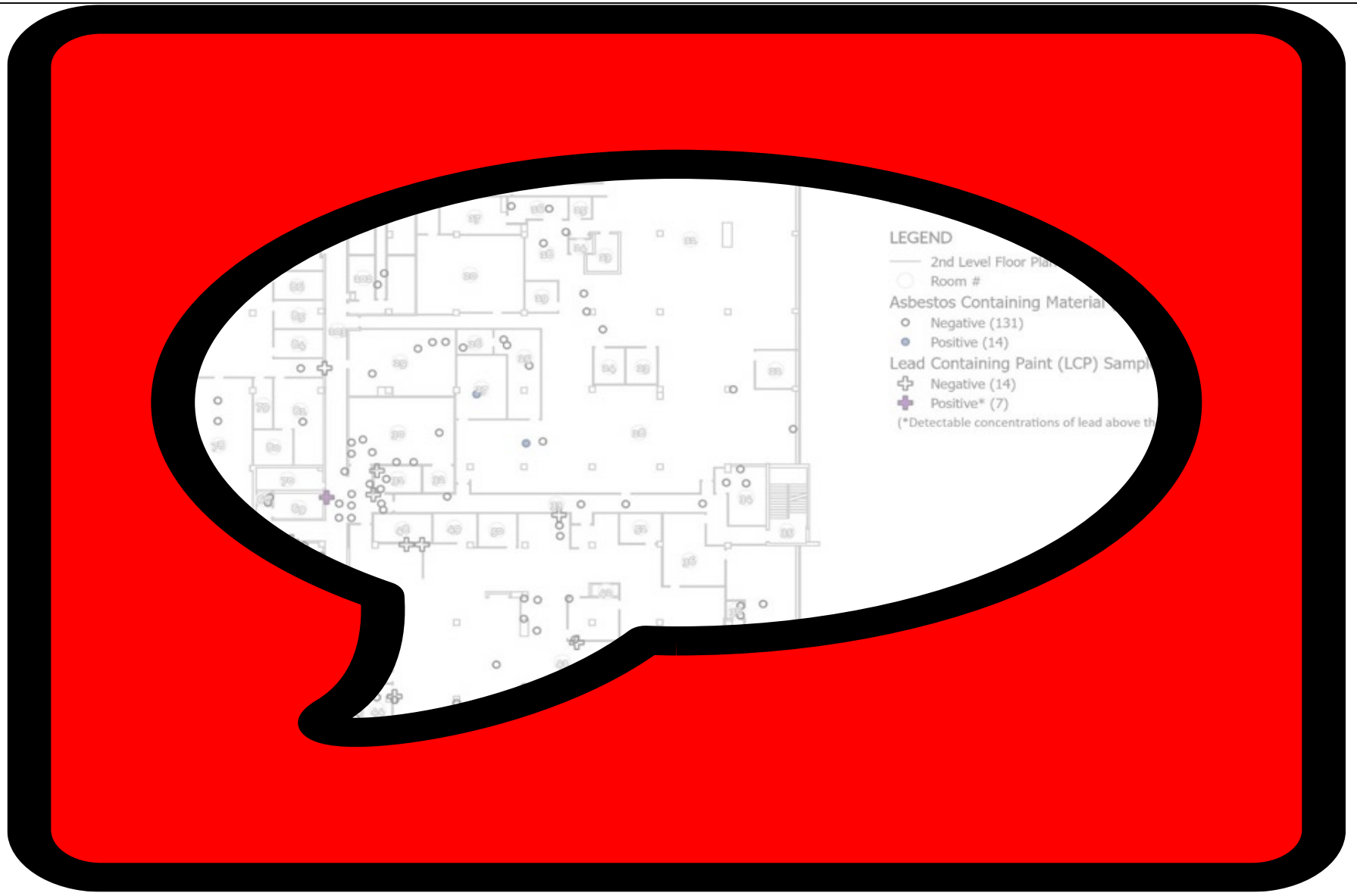
Drawn By	AG	Date 08/24/2024
Designed By	AM	08/24/2024
Checked By	---	---
Approved By	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO

ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-3
Sheet No. 02 of Total 08



No.	Date	Revision	By	Appr.

PERTEET
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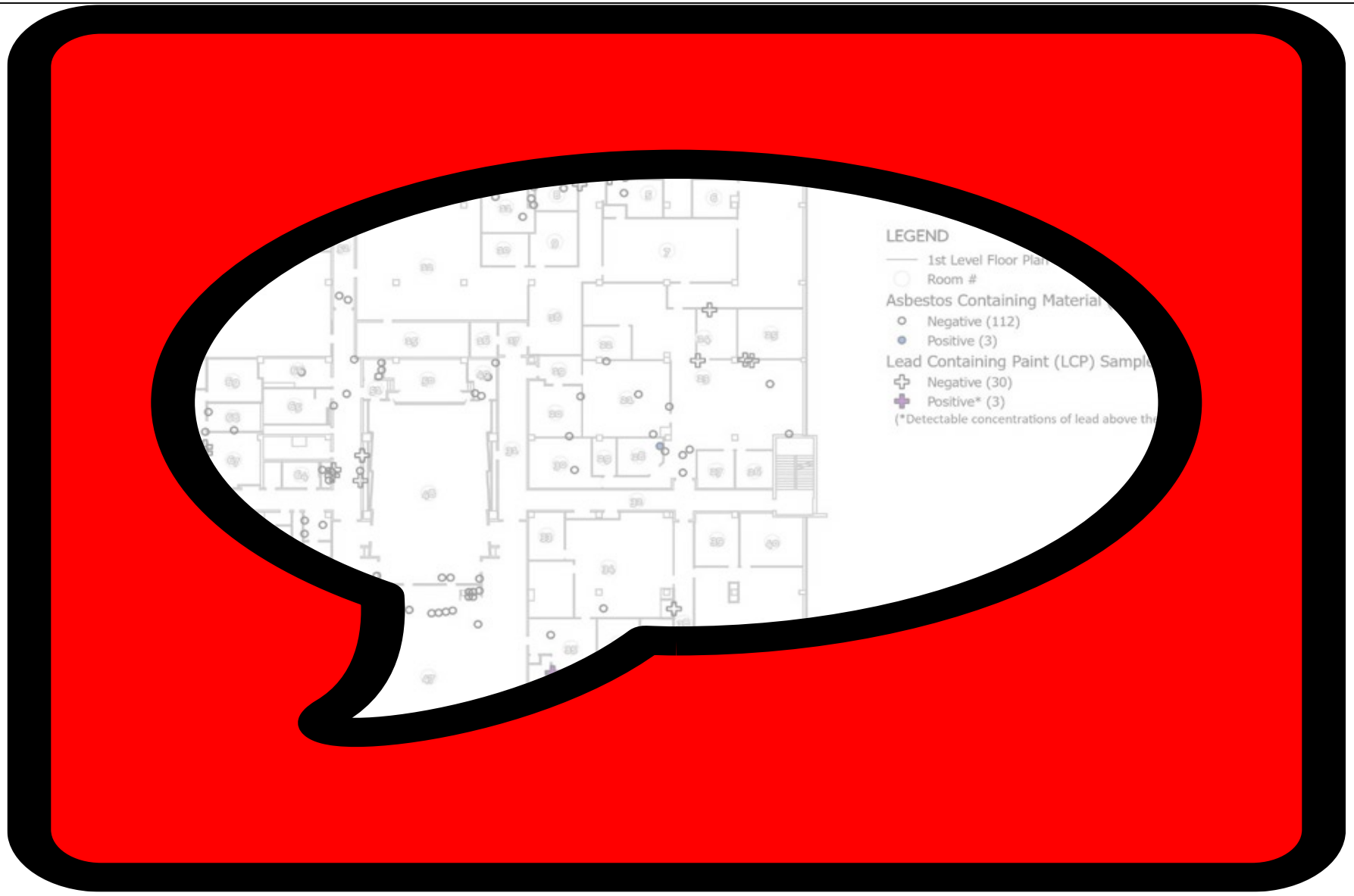
Drawn By	AG	Date	08/24/2024
Designed By	AM	Date	08/24/2024
Checked By	---	---	---
Approved By	---	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO
ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-4
Sheet No. 04 of Total 08



No.	Date	Revision	By	Appr.

PERTEET
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EVERETT, WA 98201
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Drawn By	AG	Date	08/24/2024
Designed By	AG	Date	08/24/2024
Checked By	---	---	---
Approved By	---	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO
ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-5
Sheet No. 05 of Total 08

No.	Date	Revision	By	Appr.

PERTEET
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EVERETT, WA 98201
425.252.7700 | 800.411.9300

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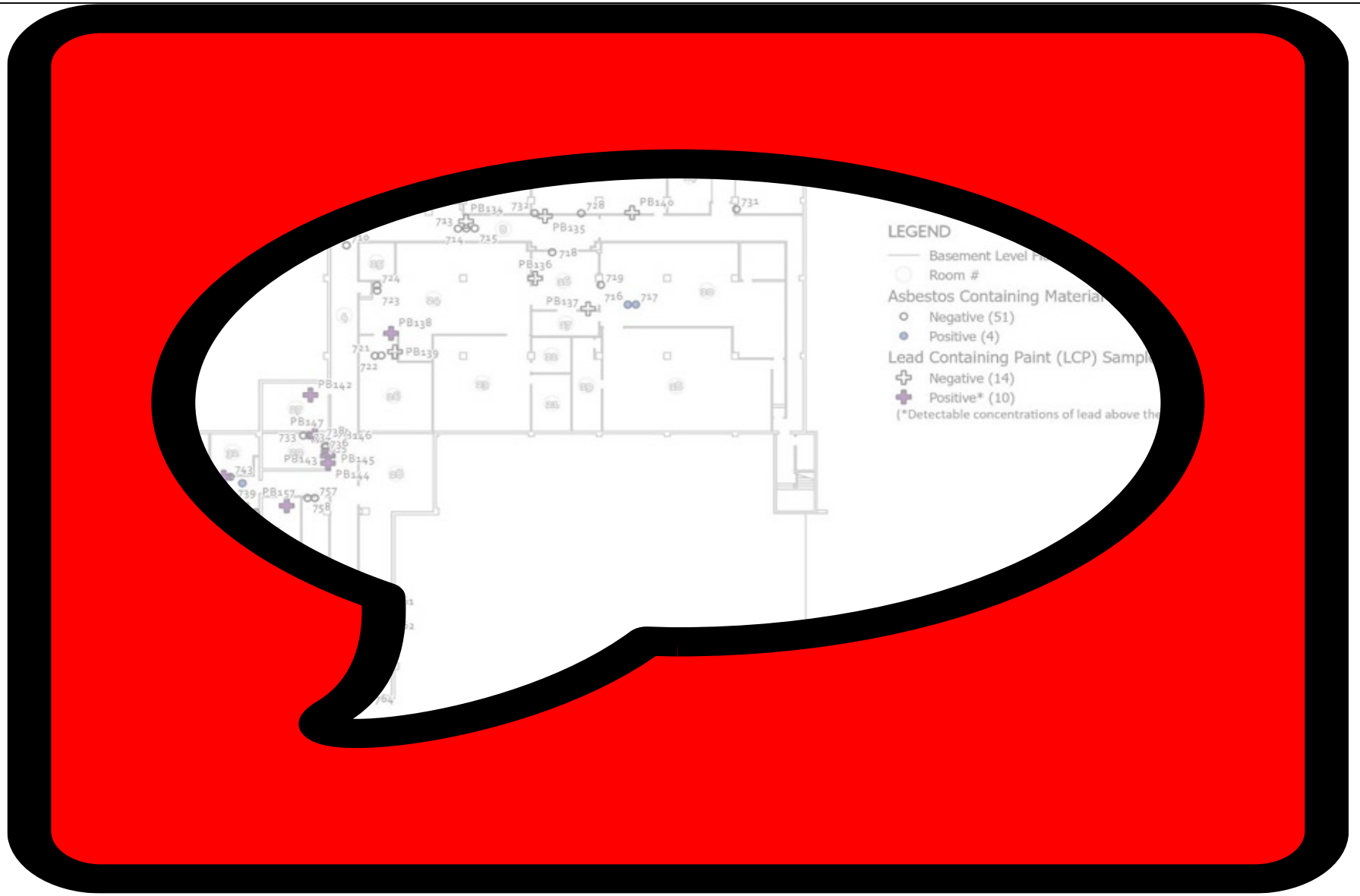
Drawn By	AG	Date 08/24/2024
Designed By	AE	08/24/2024
Checked By	---	---
Approved By	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO

ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-6
Sheet No. 06 of Total 08



No.	Date	Revision	By	Appr.

PERTEET
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
425.252.7700 | 800.411.9300

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SUBMIT
NOT FOR CONSTRUCTION

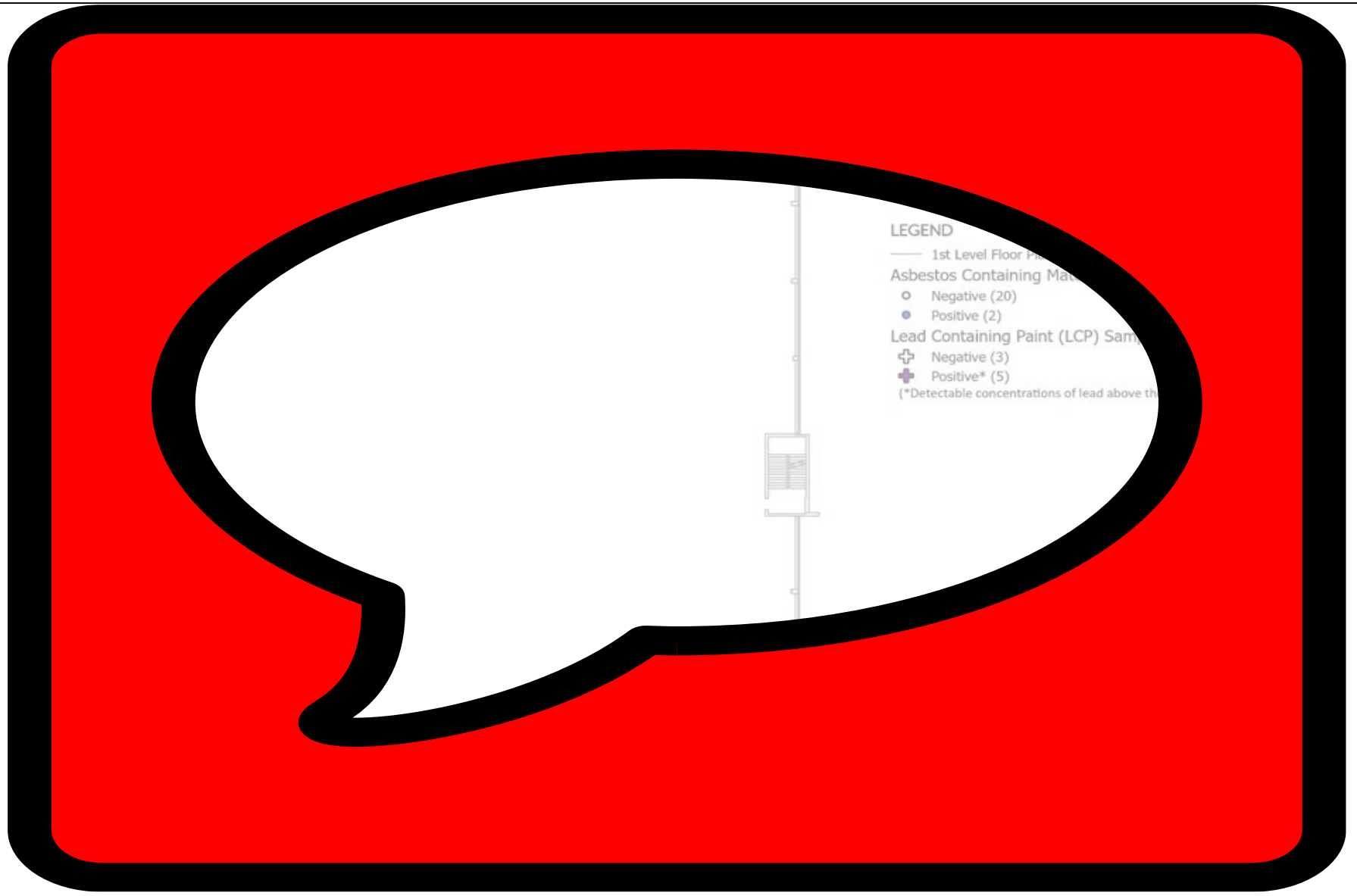
Drawn By	AG	Date	08/24/2024
Designed By	AG	Date	08/24/2024
Checked By	---	---	---
Approved By	---	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO

ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-7
Sheet No. 07 of Total 08



No.	Date	Revision	By	Appr.

PERTEET
2707 COLBY AVENUE, SUITE 900
EVERETT, WA 98201
425.252.7700 | 800.411.9300

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NOT FOR CONSTRUCTION

Drawn By	AG	Date 08/24/2024
Designed By	AG	08/24/2024
Checked By	---	---
Approved By	---	---

Project Number 20240210

WA STATE DEPT OF ENTERPRISE SERVICES
GENERAL ADMIN BUILDING DEMO

ACM & LCP SAMPLE LOCATIONS

Drawing No. SP-8
Sheet No. 08 of Total 08

APPENDIX A

ACM Photographs

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	1
Date:	3/6/2024
Sample #	210-23
Material Desc:	Gray window glazing
Location:	4th Floor, Room 6

Photo #:	2
Date:	3/7/2024
Sample #	210-49
Material Desc:	Black mastic associated with 12-in tan vinyl floor tile
Location:	4th Floor, Room 133

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	3
Date:	3/15/2024
Sample #	210-217, 218, and 219
Material Desc:	6-in black pipe run wrap and white mesh
Location:	3rd Floor, Room 26, Above suspended ceiling

Photo #:	4
Date:	3/7/2024
Sample #	210-220, 221, and 222
Material Desc:	4-in black pipe run wrap and mag insulation
Location:	4th Floor, Room 133

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	5
Date:	3/15/2024
Sample #:	210-226
Material Desc:	Black mastic and white mesh on 4-in pipe elbow
Location:	3rd Floor, Room 79, Closet

Photo #:	6
Date:	3/20/2024
Sample #:	210-230
Material Desc:	Black mastic on brown corkboard exterior wall
Location:	3rd Floor, Room 79

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	7
Date:	4/12/2024
Sample #	210-789
Material Desc:	Gray window glazing (interior window)
Location:	Floor 3, Room 12, Interior Window Gasket on Houserman Metal Wall Panel

Photo #:	8
Date:	3/21/2024
Sample #	210-265
Material Desc:	Black mastic associated with blue carpet
Location:	2nd Floor, Room 28

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	9
Date:	3/22/2024
Sample #	210-313
Material Desc:	6-in white mag pipe insulation
Location:	2nd Floor, Room 55

Photo Unavailable

Photo #:	10 (missing photo)
Date:	3/22/204
Sample #	210-325
Material Desc:	2-in cloth wrapped white mag pipe elbow
Location:	Room 103, Between Freight Elevator and North Stairs

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo Unavailable

Photo #:	11 (missing photo)
Date:	3/22/2024
Sample #	210-328
Material Desc:	2-in brown cloth wrapped white mag pipe run
Location:	Room 103, Between Freight Elevator and North Stairs

Photo #:	12
Date:	4/2/2024
Sample #	210-633
Material Desc:	Black mastic pipe wrap
Location:	2nd Floor, Room 52 near elevators

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	13
Date:	3/28/2024
Sample #	210-407
Material Desc:	Black sink undercoating
Location:	1st Floor, Room 28

Photo #:	14
Date:	3/29/2024
Sample #	210-454
Material Desc:	Tan wall texture
Location:	1st Floor, Lobby

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	15
Date:	4/4/2024
Sample #	210-644
Material Desc:	Black mastic associated with blue carpet
Location:	Ground Floor, Room 43

Photo #:	16
Date:	4/4/2024
Sample #	210-656
Material Desc:	9x9-in red and tan vinyl floor tile and black mastic
Location:	Ground Floor, Room 42

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	17
Date:	4/9/2024
Sample #	210-681
Material Desc:	Black mastic associated with 12-in tan and brown vinyl floor tile
Location:	Ground Floor, Room 68

Photo #:	18
Date:	4/10/2024
Sample #	210-716
Material Desc:	Black mastic associated with base of raised floor footings
Location:	Basement, Room 20

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	19
Date:	4/11/2024
Sample #	210-739
Material Desc:	Black mastic associated with 9x9-in off white and beige vinyl floor tile
Location:	Basement, Room 34

Photo #:	20
Date:	4/12/2024
Sample #	210-787
Material Desc:	Beige caulk in seam between concrete wall panels
Location:	Exterior, West

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	21
Date:	4/30/2024
Sample #	210-800
Material Desc:	Silver paint on fireline standpipe
Location:	Roof, between NE and SE corners

Photo #:	22
Date:	3/29/2024
Sample #	210-488
Material Desc:	White sound dampening material
Location:	Penthouse 1, Room 1 on south HVAC unit

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	23
Date:	3/29/2024
Sample #	210-490
Material Desc:	4-in Green pipe run mag insulation on bare metal
Location:	Penthouse 1, Room 1 suspended next to south HVAC unit

Photo #:	24
Date:	3/29/2024
Sample #	210-493
Material Desc:	4-in Green pipe elbow mag insulation on bare metal
Location:	Penthouse 1, Room 1 elbow of suspend run next to south HVAC unit

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	25
Date:	3/29/2024
Sample #	210-497
Material Desc:	Large diameter pipe run mag insulation
Location:	Penthouse 1, Room 1, South Wall

Photo #:	26
Date:	3/29/2024
Sample #	210-517
Material Desc:	Elbow wrap on chilled H2O mag insulation
Location:	Penthouse 2, Room 1

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	27
Date:	3/29/2024
Sample #	210-520
Material Desc:	Aged mag insulation on pipes
Location:	Penthouse 2, Room 1

Photo #:	28
Date:	3/29/2024
Sample #	210-526
Material Desc:	Black dampening cloth associated with large HVAC unit
Location:	Penthouse 2, Room 6

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo Unavailable

Photo #:	29 (missing photo)
Date:	3/29/2024
Sample #	210-533
Material Desc:	Black vinyl tile associated with doorframe
Location:	Penthouse 2, Room 3

Photo Unavailable

Photo #:	30 (missing photo)
Date:	3/29/2024
Sample #	210-535
Material Desc:	9-in x 9-in Green vinyl floor file
Location:	Penthouse 2, Room 3

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	31
Date:	4/2/2024
Sample #	210-607
Material Desc:	Vertical Pipe mag insulation
Location:	Penthouse 2, Room 1, on vertical pipe near door on platform

Photo #:	32
Date:	4/2/2024
Sample #	210-615
Material Desc:	White dampening cloth
Location:	Penthouse 2, Room 6, HVAC units in south room

Appendix A – ACM Photographs

GA Building Demo Project
210 11th Avenue SW, Olympia

Photo #:	33
Date:	4/2/2024
Sample #	210-622
Material Desc:	Beige caulk along HVAC
Location:	Penthouse 2, Room 5, walls

APPENDIX B

Laboratory Analytical Reports

May 23, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2408894.00

RE: Total Metal Analysis
Method: EPA 1311/6010 <Bulk> (Price per analyte)
Item Code: TCLP-M2

Client Project: 20230210-0020
Location: Olympia CA Building

Dear Ms. Winder,

NVL Labs received 8 sample(s) for the said project on 5/17/2024. Preparation of these samples was conducted following protocol outlined in EPA 1311/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 1311/6010 <Bulk> (Price per analyte). The results are usually expressed in mg/L and ppm. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

LAB # 101861

Analysis Report

Toxicity Characteristic Leaching Procedure (TCLP)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: Olympia CA Building

Batch #: 2408894.00
Matrix: Bulk
Method: EPA 1311/6010D
Client Project #: 20230210-0020
Date Received: 5/17/2024
Samples Received: 8
Samples Analyzed: 8

Lab ID	Client Sample #	Elements	RL in mg / L	Results in mg / L	Results in ppm
24054388	**210-B-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054389	**210-G-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054390	**210-1-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054391	**210-2-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054392	**210-3-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054393	**210-4-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054394	**210-R-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20
24054395	**210-EXT-TCLP**	Arsenic (As)	0.20	< 0.20	< 0.20
		Lead (Pb)	0.20	< 0.20	< 0.20

Sampled by: Client
Analyzed by: Aaron Brown
Reviewed by: Nick Ly

Date Analyzed: 05/22/2024
Date Issued: 05/23/2024

Nick Ly, Technical Manager

mg/ L = Milligrams per liter
N/A = Not Applicable

RL = Reporting Limit
'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

METALS LABORATORY SERVICES - PER ANALYTE TEST

Company	Perteet, Inc.	**NVL Batch Number**	**2408894.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	5/24/2024 **Time** 9:45 AM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: 20230210-0020 **Project Location:** Olympia CA Building

Subcategory Inductively Coupled Plasma (ICP) - Group Tests

Item Code TCLP-M2 EPA 1311/6010 <Bulk> (Price per analyte)

Metals Arsenic (As), Lead (Pb)

Total Number of Samples 8 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24054388	210-B-TCLP		A
2	24054389	210-G-TCLP		A
3	24054390	210-1-TCLP		A
4	24054391	210-2-TCLP		A
5	24054392	210-3-TCLP		A
6	24054393	210-4-TCLP		A
7	24054394	210-R-TCLP		A
8	24054395	210-EXT-TCLP		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	5/17/24	945
Analyzed by	Aaron Brown		NVL	5/22/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 5/17/2024
Time: 10:47 AM
Entered By: Fatima Khan

2408894

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour ☐ 4 Hours ☐ 24 Hours
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☒ 5 Days ☐ 6-10 Days
- Please call for TAT less than 24 Hours

Company: Perteet
Address: 2707 Colby Ave. Ste 900, Everett, WA
Phone: 425-252-7700

Project Manager: Andrea Winder
Cell: (206) 841-4041
Email: andrea.winder@perteet.com
Fax: ( ) -

Project Name/Number: 20230210-0020 Project Location: Olympia GA Building

- ☐ Total Metals ☒ TCLP
- ☐ FAA (ppm) ☐ ICP (PPM) ☐ GFAA (ppb) ☐ CVAA (ppb)
- ☐ Air Filter ☐ Paint Chips (%) ☐ Soil ☐ Paint Chips (cm) ☐ Dust Wipes ☐ Drinking Water ☐ Waste Water ☐ Other
- RCRA 8: ☐ Barium ☐ Chromium ☐ Silver ☒ Arsenic ☐ Mercury ☒ Lead ☐ Selenium ☐ Cadmium
- RCRA 11: ☐ Copper ☐ Zinc ☐ Other

Reporting Instructions
☐ Call ( ) - ☐ Fax ( ) - ☐ Email

Total Number of Samples

	Sample ID	Description	A/R
1	210 - SEXT	Composite concrete sidewalk + walls (smooth, corrugated, 3', 2x4)	
2	210 - B - TCLP	Composite concrete decking, wall, and column	
3	210 - G - TCLP	composite concrete decking, column, and stairway	
4	210 - 1 - TCLP	Composite concrete decking and column	
5	210 - 2 - TCLP	Composite concrete decking and column	
6	210 - 3 - TCLP	Composite concrete decking, column, and stairway	
7	210 - 4 - TCLP	Composite concrete decking, column, and stairway	
8	210 - R - TCLP	composite concrete decking, equipment pad, and exterior wall	
9	210 - EXT - TCLP	Composite concrete sidewalk and walls (smooth, corrugated, 3', 2x4)	
10			
11			
12			
13			
14			
15			

	Print Name	Signature	Company	Date	Time
Sampled by	Tim Smith	Tim Smith	Perteet	5-15-24	
Relinquish by	Tim Smith	Tim Smith	Perteet	5-17-24	0430

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kourtney			5/17/24	945
Analyzed by					
Called by					
Faxed/Emailed by					

March 20, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2404229.01

Client Project: DES GABldg 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/8/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24024288 **Client Sample #: 210-01**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers 74%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic with wood debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Cellulose 12%	**None Detected ND**

Lab ID: 24024289 **Client Sample #: 210-02**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers 71%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Cellulose 3%	**None Detected ND**

Lab ID: 24024290 **Client Sample #: 210-03**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Tan adhesive with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose	4%	**None Detected ND**
		Mineral fibers	3%	

Lab ID: 24024291 **Client Sample #: 210-04**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Clear adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	Synthetic fibers	6%	**None Detected ND**

Lab ID: 24024292 **Client Sample #: 210-05**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 4 for thorough analysis.

Layer 1 of 4	**Description:** Blue rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** Beige mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Brown mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Trace white crumbly material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024293 **Client Sample #: 210-06**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Beige mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024294 **Client Sample #: 210-07**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24024295 **Client Sample #: 210-08**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24024296 **Client Sample #: 210-09**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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

ASB-02

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24024297 **Client Sample #: 210-10**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24024298 **Client Sample #: 210-11**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24024299 **Client Sample #: 210-12**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Calcareous particles, Fine grains	Cellulose	19%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	27%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24024300 **Client Sample #: 210-13**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 1 for thorough analysis.

Layer 1 of 2 **Description:** Trace 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**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Fine grains	Cellulose 22%	**None Detected ND**

Lab ID: 24024301 **Client Sample #: 210-14**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **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**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Fine grains	Cellulose 15%	**None Detected ND**

Lab ID: 24024302 **Client Sample #: 210-15**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Brown vinyl tile with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Debris, Fine particles	Organic fibers 2%	**None Detected ND**
	Cellulose <1%	
	Synthetic fibers <1%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24024303 **Client Sample #: 210-16**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	Cellulose	3%	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	Cellulose	2%	**None Detected ND**

Lab ID: 24024304 **Client Sample #: 210-17**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White vinyl tile with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24024305 **Client Sample #: 210-18**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White vinyl tile with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Tan crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024306 **Client Sample #: 210-19**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White chalky material with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Paint, Mica	Cellulose	37%	**None Detected ND**
		Glass fibers	14%	

Lab ID: 24024307 **Client Sample #: 210-20**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White chalky material with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Paint, Mica	Cellulose	34%	**None Detected ND**
		Glass fibers	12%	

Lab ID: 24024308 **Client Sample #: 210-21**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024309 **Client Sample #: 210-22**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024310 **Client Sample #: 210-23**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**Chrysotile 3%**

Lab ID: 24024311 **Client Sample #: 210-24**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**Chrysotile 2%**

Lab ID: 24024312 **Client Sample #: 210-25**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Synthetic foam, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024313 **Client Sample #: 210-26**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Synthetic foam, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024314 **Client Sample #: 210-27**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	83%	**None Detected ND**
Layer 2 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Sand, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24024315 **Client Sample #: 210-28**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	88%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 4	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** White sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Sand, Mineral grains	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	35%	**None Detected ND**

Lab ID: 24024316 **Client Sample #: 210-29**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	44%	**None Detected ND**
		Glass fibers	40%	

Lab ID: 24024317 **Client Sample #: 210-30**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Glass fibers	47%	**None Detected ND**
		Cellulose	38%	

Lab ID: 24024318 **Client Sample #: 210-31**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Tan compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Glass fibers 41%	**None Detected ND**
	Cellulose 39%	

Lab ID: 24024319 **Client Sample #: 210-32**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material

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

Lab ID: 24024320 **Client Sample #: 210-33**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material with debris

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

Lab ID: 24024321 **Client Sample #: 210-34**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White crumbly material with debris

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

Layer 2 of 2 **Description:** White sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Sand, Mineral grains	None Detected ND	**None Detected ND**

Lab ID: 24024322 **Client Sample #: 210-35**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** White compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles, Fine grains	Cellulose	21%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	27%	**None Detected ND**
		Glass fibers	14%	

Lab ID: 24024323 **Client Sample #: 210-36**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles, Fine grains	Cellulose	24%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	30%	**None Detected ND**
		Glass fibers	9%	

Lab ID: 24024324 **Client Sample #: 210-37**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Sand	Organic fibers	4%	**None Detected ND**

Lab ID: 24024325 **Client Sample #: 210-38**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Sand	Organic fibers	2%	**None Detected ND**

Lab ID: 24024326 **Client Sample #: 210-39**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Mineral grains, Sand	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024327 **Client Sample #: 210-40**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray patterned sheet vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Synthetic foam, Debris	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white fibrous backing with mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mastic/Binder, Fine particles	Cellulose	37%	**None Detected ND**
		Glass fibers	24%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

		Synthetic fibers	8%	

Lab ID: 24024328 **Client Sample #: 210-41**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray patterned sheet vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Synthetic foam, Debris	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Off-white fibrous backing with mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mastic/Binder, Fine particles	Cellulose	39%	**None Detected ND**
		Glass fibers	26%	
		Synthetic fibers	11%	
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024329 **Client Sample #: 210-42**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024330 **Client Sample #: 210-43**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404229.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
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, Debris, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24024331 **Client Sample #: 210-44**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers 77%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24024332 **Client Sample #: 210-45**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 03/13/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2404229.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24024288	210-01		A
2	24024289	210-02		A
3	24024290	210-03		A
4	24024291	210-04		A
5	24024292	210-05		A
6	24024293	210-06		A
7	24024294	210-07		A
8	24024295	210-08		A
9	24024296	210-09		A
10	24024297	210-10		A
11	24024298	210-11		A
12	24024299	210-12		A
13	24024300	210-13		A
14	24024301	210-14		A
15	24024302	210-15		A
16	24024303	210-16		A
17	24024304	210-17		A
18	24024305	210-18		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hieu Ta		NVL	3/13/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:40 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404229.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24024306	210-19		A
20	24024307	210-20		A
21	24024308	210-21		A
22	24024309	210-22		A
23	24024310	210-23		A
24	24024311	210-24		A
25	24024312	210-25		A
26	24024313	210-26		A
27	24024314	210-27		A
28	24024315	210-28		A
29	24024316	210-29		A
30	24024317	210-30		A
31	24024318	210-31		A
32	24024319	210-32		A
33	24024320	210-33		A
34	24024321	210-34		A
35	24024322	210-35		A
36	24024323	210-36		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hieu Ta		NVL	3/13/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:40 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404229.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24024324	210-37		A
38	24024325	210-38		A
39	24024326	210-39		A
40	24024327	210-40		A
41	24024328	210-41		A
42	24024329	210-42		A
43	24024330	210-43		A
44	24024331	210-44		A
45	24024332	210-45		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hieu Ta		NVL	3/13/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:40 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
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ASBESTOS CHAIN OF CUSTODY

2404229

Turn Around Tim
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Other
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions
☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	211-01		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	211-45		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET	3/8/2024	1402
Relinquish by	JENNIFER GROOS		PERTEET	3/8/2024	1540

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by				3-8-24	1540
Analyzed by					
Called by					
Faxed/Email by					

2404229

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!
Thanks & Regards,

Client Services

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

www.nvllabs.com
Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 20, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2404233.01

Client Project: DES GABldg 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/8/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24024397 **Client Sample #: 210-46**

Layer 1 of 3	**Description:** Trace tan crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
Layer 3 of 3	**Description:** Yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24024398 **Client Sample #: 210-47**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black rubbery material with thin tan adhesive and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Binder, Fine particles, Adhesive/Binder Debris	None Detected	ND	**None Detected ND**

Lab ID: 24024399 **Client Sample #: 210-48**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black rubbery material with thin tan adhesive and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Binder, Fine particles, Adhesive/Binder Debris	Cellulose	<1%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24024400 **Client Sample #: 210-49**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Trace amount of black asphaltic mastic remaining.

Layer 1 of 2	**Description:** Off-white vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Trace black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles	Cellulose	<1%	**Chrysotile 3%**

Lab ID: 24024401 **Client Sample #: 210-50**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unable to separate mastics for analysis, asbestos concentrated in black asphaltic mastic.

Layer 1 of 2	**Description:** Off-white vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic with yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Mastic/Binder	None Detected	ND	**Chrysotile 2%**

Lab ID: 24024402 **Client Sample #: 210-51**

Location: 210 11th Avenue SW Olympia, WA 98504

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

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

Lab ID: 24024403 **Client Sample #: 210-52**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Brown rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Thin brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Thin off-white soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024404 **Client Sample #: 210-53**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Trace white crumbly material with layered paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Paint	None Detected	ND	**None Detected ND**

Lab ID: 24024405 **Client Sample #: 210-54**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black-speckled off-white vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	Cellulose	<1%	**None Detected ND**

Lab ID: 24024406 **Client Sample #: 210-55**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black-speckled off-white vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Thin black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	Cellulose	<1%	**None Detected ND**

Lab ID: 24024407 **Client Sample #: 210-56**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**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**
Layer 2 of 4	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles	Cellulose	43%	**None Detected ND**
Layer 3 of 4	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles	Cellulose	42%	**None Detected ND**
Layer 4 of 4	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Fine particles	Cellulose	24%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

			Glass fibers	2%

Lab ID: 24024408 **Client Sample #: 210-57**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Calcareous binder, Calcareous particles	Cellulose	43%	**None Detected ND**

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Fine particles	Cellulose	25%	**None Detected ND**
	Glass fibers	1%	

Lab ID: 24024409 **Client Sample #: 210-58**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

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

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

Lab ID: 24024410 **Client Sample #: 210-59**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Brown vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Thin yellow brittle mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	Cellulose	<1%	**None Detected ND**

Lab ID: 24024411 **Client Sample #: 210-60**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Loose white sandy material with layered paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	None Detected	ND	**None Detected ND**
	Paint			

Lab ID: 24024412 **Client Sample #: 210-61**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Loose white sandy material with layered paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	Cellulose	<1%	**None Detected ND**
	Paint			

Lab ID: 24024413 **Client Sample #: 210-62**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Glass debris	Glass fibers	44%	**None Detected ND**
	Perlite, Paint	Cellulose	37%	

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24024414 **Client Sample #: 210-63**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored woven fibrous material with thin yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	79%	**None Detected ND**

Lab ID: 24024415 **Client Sample #: 210-64**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored woven fibrous material with thin yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	80%	**None Detected ND**

Lab ID: 24024416 **Client Sample #: 210-65**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024417 **Client Sample #: 210-66**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Off-white soft mastic with thin tan crumbly mastic and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Paint	None Detected	ND	**None Detected ND**

Lab ID: 24024418 **Client Sample #: 210-67**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic with thin gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	3%	**None Detected ND**

Lab ID: 24024419 **Client Sample #: 210-68**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray vinyl tile with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	<1%	**None Detected ND**
	Debris			
Layer 2 of 2	**Description:** Yellow soft mastic with thin gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	4%	**None Detected ND**

Lab ID: 24024420 **Client Sample #: 210-69**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl tile with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	<1%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Debris

Layer 2 of 2 **Description:** Yellow soft mastic with thin gray crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Fine grains	Cellulose 5%	**None Detected ND**

Lab ID: 24024421 **Client Sample #: 210-70**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

Debris

Layer 2 of 2 **Description:** Yellow soft mastic with thin gray crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Fine grains	Cellulose 4%	**None Detected ND**

Lab ID: 24024422 **Client Sample #: 210-71**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White loose sandy material with paint

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

Paint

Lab ID: 24024423 **Client Sample #: 210-72**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small amount of layer 3 for thorough analysis.

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Thin 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**
Layer 2 of 3	**Description:** Loose white crumbly sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Sand	None Detected	ND	**None Detected ND**
	Paint			
Layer 3 of 3	**Description:** Thin off-white sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024424 **Client Sample #: 210-73**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Calcareous particles	Cellulose	42%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Fine particles	Cellulose	24%	**None Detected ND**
		Glass fibers	3%	

Lab ID: 24024425 **Client Sample #: 210-74**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 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	**None Detected ND**
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Calcareous particles	Cellulose	44%	**None Detected ND**
Layer 3 of 3	**Description:** Off-white chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Fine particles	Cellulose	24%	**None Detected ND**
		Glass fibers	3%	

Lab ID: 24024426 **Client Sample #: 210-75**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Paint	Cellulose	84%	**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	2%	**None Detected ND**
Layer 3 of 3	**Description:** Thin off-white sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24024427 **Client Sample #: 210-76**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Multicolored woven fiborus material with black soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Synthetic fibers	65%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 3	**Description:** Thin clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	<1%	**None Detected ND**
	Insect parts	Synthetic fibers	<1%	
Layer 3 of 3	**Description:** Yellow brittle mastic with white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	<1%	**None Detected ND**

Lab ID: 24024428 **Client Sample #: 210-77**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored woven fiborus material with black soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Synthetic fibers	67%	**None Detected ND**
		Glass fibers	2%	
Layer 2 of 2	**Description:** Yellow soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Synthetic fibers	1%	**None Detected ND**
		Cellulose	<1%	

Lab ID: 24024429 **Client Sample #: 210-78**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multicolored woven fiborus material with black soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Synthetic fibers	68%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 2	**Description:** Thin tan crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24024430 **Client Sample #: 210-79**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored woven fiborus material with black soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Synthetic fibers	68%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 2	**Description:** Tan crumbly mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24024431 **Client Sample #: 210-80**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue woven fibrous material with tan soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	74%	**None Detected ND**
Layer 2 of 2	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24024432 **Client Sample #: 210-81**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Blue woven fibrous material with tan soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	76%	**None Detected ND**

Lab ID: 24024433 **Client Sample #: 210-82**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**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 3	**Description:** Gray crumbly material with thin yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	4%	**None Detected ND**
	Adhesive/Binder			
Layer 3 of 3	**Description:** Tan compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Wood fibers	96%	**None Detected ND**

Lab ID: 24024434 **Client Sample #: 210-83**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	Cellulose	<1%	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material with thin yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Adhesive/Binder

Lab ID: 24024435 **Client Sample #: 210-84**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unsure of correct layer sequence.

Layer 1 of 2	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Thin off-white crumbly sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Sand	None Detected	ND	**None Detected ND**

Lab ID: 24024436 **Client Sample #: 210-85**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unsure of correct layer sequence.

Layer 1 of 2	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	<1%	**None Detected ND**
Layer 2 of 2	**Description:** Thin off-white crumbly sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Sand	None Detected	ND	**None Detected ND**

Lab ID: 24024437 **Client Sample #: 210-86**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red ceramic material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Gray brittle material

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

Lab ID: 24024438 **Client Sample #: 210-87**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Red ceramic material

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

Layer 2 of 2 **Description:** Gray brittle material

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

Lab ID: 24024439 **Client Sample #: 210-88**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Yellow ceramic material with off-white surface

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

Layer 2 of 3 **Description:** White crumbly sandy material

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

Layer 3 of 3 **Description:** White brittle material with debris

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Debris

Lab ID: 24024440 **Client Sample #: 210-89**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Yellow ceramic material with off-white surface

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

Layer 2 of 3 **Description:** White crumbly sandy material

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

Layer 3 of 3 **Description:** White brittle material with debris

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

Debris

Lab ID: 24024441 **Client Sample #: 210-90**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with black crumbly asphaltic backing

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Asphalt/Binder, Fine particles	Synthetic fibers	63%	**None Detected ND**
	Glass fibers	2%	

Layer 2 of 4 **Description:** Yellow foamy material with dark gray fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Synthetic foam	Synthetic fibers	33%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404233.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 4 **Description:** Yellow soft mastic with clear adhesive and debris

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

Layer 4 of 4 **Description:** Gray brittle material

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2404233.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24024397	210-46		A
2	24024398	210-47		A
3	24024399	210-48		A
4	24024400	210-49		A
5	24024401	210-50		A
6	24024402	210-51		A
7	24024403	210-52		A
8	24024404	210-53		A
9	24024405	210-54		A
10	24024406	210-55		A
11	24024407	210-56		A
12	24024408	210-57		A
13	24024409	210-58		A
14	24024410	210-59		A
15	24024411	210-60		A
16	24024412	210-61		A
17	24024413	210-62		A
18	24024414	210-63		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hilary Crumley		NVL	3/15/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:50 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404233.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24024415	210-64		A
20	24024416	210-65		A
21	24024417	210-66		A
22	24024418	210-67		A
23	24024419	210-68		A
24	24024420	210-69		A
25	24024421	210-70		A
26	24024422	210-71		A
27	24024423	210-72		A
28	24024424	210-73		A
29	24024425	210-74		A
30	24024426	210-75		A
31	24024427	210-76		A
32	24024428	210-77		A
33	24024429	210-78		A
34	24024430	210-79		A
35	24024431	210-80		A
36	24024432	210-81		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hilary Crumley		NVL	3/15/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:50 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404233.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24024433	210-82		A
38	24024434	210-83		A
39	24024435	210-84		A
40	24024436	210-85		A
41	24024437	210-86		A
42	24024438	210-87		A
43	24024439	210-88		A
44	24024440	210-89		A
45	24024441	210-90		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hilary Crumley		NVL	3/15/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:50 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2404233

Turn Around Ti
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions
☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	211-41		
2	〃		
3	〃		
4	〃		
5	〃		
6	〃		
7	〃		
8	〃		
9	〃		
10	〃		
11	〃		
12	〃		
13	〃		
14	↓		
15	211-90		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET	3/8/2024	1401
Relinquish by	JENNIFER GROOS		PERTEET	3/8/2024	1540

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by					
Analyzed by					
Called by					
Faxed/Email by					

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!
Thanks & Regards,

Client Services

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY + MANAGEMENT + TRAINING

www.nvllabs.com
Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 20, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2404235.01

Client Project: DES GABldg 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 10 sample(s) submitted to our laboratory for analysis on 3/8/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404235.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 10
Samples Analyzed: 10
Method: EPA/600/R-93/116

Lab ID: 24024444 **Client Sample #: 210-91**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with black soft asphaltic backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Asphalt/Binder	Synthetic fibers	67%	**None Detected ND**
		Glass fibers	2%	
Layer 2 of 4	**Description:** Yellow foamy material with dark gray fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam	Synthetic fibers	31%	**None Detected ND**
Layer 3 of 4	**Description:** Yellow soft mastic with clear soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Adhesive/Binder	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
	Mineral grains			

Lab ID: 24024445 **Client Sample #: 210-92**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white soft mastic with paint and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Paint	Cellulose	28%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404235.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 10
Samples Analyzed: 10
Method: EPA/600/R-93/116

Lab ID: 24024446 **Client Sample #: 210-93**

Location: 210 11th Avenue SW Olympia, WA 98504

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 2 **Description:** Off-white soft mastic with paint and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Paint	Cellulose 25%	**None Detected ND**

Lab ID: 24024447 **Client Sample #: 210-94**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small sample size.

Layer 1 of 1 **Description:** Thin beige crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	None Detected ND	**Chrysotile 2%**

Lab ID: 24024448 **Client Sample #: 210-95**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small sample size.

Layer 1 of 1 **Description:** Thin beige crumbly material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose <1%	**Chrysotile 2%**
Debris		

Lab ID: 24024449 **Client Sample #: 210-96**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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

ASB-02

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404235.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 10
Samples Analyzed: 10
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Thin dark gray foamy material with trace clear adhesive and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Synthetic foam, Adhesive/Binder Debris	Cellulose <1%	**None Detected ND**

Lab ID: 24024450 **Client Sample #: 210-97**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin dark gray foamy material with trace clear adhesive and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Synthetic foam, Adhesive/Binder Debris	None Detected ND	**None Detected ND**

Lab ID: 24024451 **Client Sample #: 210-98**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Thin off-white crumbly material with paint

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

Layer 2 of 2 **Description:** Thin gray brittle material

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

Lab ID: 24024452 **Client Sample #: 210-99**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin off-white crumbly sandy material with paint

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404235.01
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 10
Samples Analyzed: 10
Method: EPA/600/R-93/116

Sand, Paint

Lab ID: 24024453 **Client Sample #: 210-100**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**

Layer 2 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	**None Detected ND**

Layer 3 of 3 **Description:** Off-white sandy material

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 03/15/2024
Reviewed by: Kunga Woser **Date:** 03/20/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2404235.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 10 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24024444	210-91		A
2	24024445	210-92		A
3	24024446	210-93		A
4	24024447	210-94		A
5	24024448	210-95		A
6	24024449	210-96		A
7	24024450	210-97		A
8	24024451	210-98		A
9	24024452	210-99		A
10	24024453	210-100		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Hilary Crumley		NVL	3/15/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 3:53 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

2404235

CHAIN OF CUSTODY

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 10

	Sample ID	Description	A/R
1	21-91		
2	(		
3			
4			
5			
6			
7			
8			
9	↓		
10	21-100		
11			
12			
13			
14			
15			

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET	3/8/2024	1401
Relinquish by	JENNIFER GROOS		PERTEET	3/8/2024	15:40

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kenneen		NVL	3.8.24	1540
Analyzed by					
Called by					
Faxed/Email by					

2404235

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!

Thanks & Regards,

Client Services

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Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 13, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2404239.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 8 sample(s) for the said project on 3/8/2024. 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. 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

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404239.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 8
Samples Analyzed: 8

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24024467	211-PB01	0.2030	49	2700	0.27
24024469	211-PB02	0.1894	53	< 53	< 0.0053
24024470	211-PB03	0.0856	120	< 120	< 0.012
24024472	211-PB04	0.1616	62	< 62	< 0.0062
24024474	211-PB05	0.0296	170	430	0.043
24024476	211-PB06	0.0191	260	< 260	< 0.026
24024478	211-PB07	0.1510	66	< 66	< 0.0066
24024480	211-PB08	0.1138	88	< 88	< 0.0088

Comments: Small sample size (<0.05g) for 211-PB05 and -PB06.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Shalini Patel
Date Analyzed: 03/11/2024
Date Issued: 03/13/2024

Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0311-08
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404239.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 8 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24024467	211-PB01		A
2	24024469	211-PB02		A
3	24024470	211-PB03		A
4	24024472	211-PB04		A
5	24024474	211-PB05		A
6	24024476	211-PB06		A
7	24024478	211-PB07		A
8	24024480	211-PB08		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Yasuyuki Hida		NVL	3/11/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 4:09 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

2404239
METALS
CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☐ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions

☐ Call ( ) - ☐ Fax ( ) - ☐ Email

Total Number of Samples 8

	Sample ID	Description	A/R
1	211-PB01	Blue Green-Plaster	
2	211-PB02	Off White-GWB	
3	211-PB03	Off White-Plaster	
4	211-PB04	Off White-GWB	
5	211-PB05	Mauve-Plaster	
6	211-PB06	Green-Metal	
7	211-PB07	Green-GWB	
8	211-PB08	Grey-Plaster	
9			
10			
11			
12			
13			
14			
15			

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet	3/8/24	1403
Relinquish by	JENNIFER GROOS		PERTEET	3/8/2024	15:40

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by					
Analyzed by					
Called by					
Faxed/Email by					

March 21, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2404692.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/15/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027818 **Client Sample #: 210-101**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** 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 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24027819 **Client Sample #: 210-102**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** 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 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	Cellulose	4%	**None Detected ND**

Lab ID: 24027820 **Client Sample #: 210-103**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Purple-pink rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027821 **Client Sample #: 210-104**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Purple-pink rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027822 **Client Sample #: 210-105**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	54%	**None Detected ND**

Lab ID: 24027823 **Client Sample #: 210-106**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White flaky fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	24%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027824 **Client Sample #: 210-107**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White flaky fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose 19%	**None Detected ND**

Lab ID: 24027825 **Client Sample #: 210-108**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green 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:** Brown brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027826 **Client Sample #: 210-109**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green 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:** Brown brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027827 **Client Sample #: 210-110**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Beige fibrous material with beige rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	42%	**None Detected ND**
		Glass fibers	6%	
Layer 2 of 2	**Description:** Beige soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	6%	**None Detected ND**

Lab ID: 24027828 **Client Sample #: 210-111**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Beige fibrous material with beige rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	48%	**None Detected ND**
		Glass fibers	7%	
Layer 2 of 2	**Description:** Beige soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	2%	**None Detected ND**

Lab ID: 24027829 **Client Sample #: 210-112**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Thin white compacted powdery material with paper & paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 13%	**None Detected ND**

Lab ID: 24027830 **Client Sample #: 210-113**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Black rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 3 **Description:** Yellow soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

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

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

Lab ID: 24027831 **Client Sample #: 210-114**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multicolored fibrous material with black rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	Synthetic fibers 53%	**None Detected ND**
	Glass fibers 14%	

Lab ID: 24027832 **Client Sample #: 210-115**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Multicolored fibrous material with black rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:	%	Asbestos Type: %
Binder/Filler, Fine grains, Fine particles	Synthetic fibers	49%	None Detected ND
	Glass fibers	16%	

Lab ID: 24027833 **Client Sample #: 210-116**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Off-white vinyl

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

Layer 2 of 2 **Description:** Gray fibrous material with white mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	Asbestos Type: %
Mastic, Fine grains, Fine particles	Cellulose	43%	None Detected ND
	Glass fibers	8%	

Lab ID: 24027834 **Client Sample #: 210-117**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Off-white vinyl with clear adhesive

Non-Fibrous Materials:	Other Fibrous Materials:	%	Asbestos Type: %
Vinyl/Binder, Fine particles, Adhesive/Binder	Cellulose	2%	None Detected ND

Layer 2 of 3 **Description:** Gray fibrous material with white mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	Asbestos Type: %
Mastic, Fine grains, Fine particles	Cellulose	38%	None Detected ND
	Glass fibers	12%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Beige brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027835 **Client Sample #: 210-118**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black asphaltic material

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Asphalt/Binder, Fine grains, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24027836 **Client Sample #: 210-119**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Clear soft adhesive with green coating material

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Plastic	Cellulose	6%	**None Detected ND**

Lab ID: 24027837 **Client Sample #: 210-120**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Clear soft adhesive with green coating material

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Plastic	Cellulose	3%	**None Detected ND**

Lab ID: 24027838 **Client Sample #: 210-121**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Beige fibrous material with white fibrous mesh and white mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers	47%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	2%	**None Detected ND**
Layer 3 of 3	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027839 **Client Sample #: 210-122**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Beige fibrous material with white fibrous mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	53%	**None Detected ND**
Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027840 **Client Sample #: 210-123**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027841 **Client Sample #: 210-124**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	None Detected	ND	**None Detected ND**

Lab ID: 24027842 **Client Sample #: 210-125**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	58%	**None Detected ND**

Lab ID: 24027843 **Client Sample #: 210-126**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	64%	**None Detected ND**

Lab ID: 24027844 **Client Sample #: 210-127**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green 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: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027845 **Client Sample #: 210-128**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Green 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:** Yellow brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027846 **Client Sample #: 210-129**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 7 **Description:** Multicolored fibrous material with black asphaltic backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	Synthetic fibers 48%	**None Detected ND**
Asphalt/Binder	Glass fibers 14%	

Layer 2 of 7 **Description:** Gray foamy material with gray fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Synthetic foam	Synthetic fibers 52%	**None Detected ND**

Layer 3 of 7 **Description:** Clear soft adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles	Synthetic fibers 4%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 7	**Description:** White patterned vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 5 of 7	**Description:** Off-white fibrous material with yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Cellulose	39%	**None Detected ND**
		Glass fibers	16%	
Layer 6 of 7	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 7 of 7	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027847 **Client Sample #: 210-130**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	51%	**None Detected ND**
		Glass fibers	15%	
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24027848 **Client Sample #: 210-131**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers 69%	**None Detected ND**

Lab ID: 24027849 **Client Sample #: 210-132**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Off-white vinyl

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 2 **Description:** Gray fibrous material with yellow mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Cellulose 46%	**None Detected ND**
	Glass fibers 11%	

Lab ID: 24027850 **Client Sample #: 210-133**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass beads, Fine particles	Glass fibers 97%	**None Detected ND**
Paint		

Layer 2 of 2 **Description:** Brown brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Glass fibers 12%	**None Detected ND**

Lab ID: 24027851 **Client Sample #: 210-134**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White fibrous material with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Glass beads, Fine particles	Glass fibers 98%	**None Detected ND**
	Paint		
Layer 2 of 2	**Description:** Brown brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Glass fibers 15%	**None Detected ND**

Lab ID: 24027852 **Client Sample #: 210-135**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027853 **Client Sample #: 210-136**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Blue rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Yellow soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

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Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
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Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** Brown brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	None Detected	ND	**None Detected ND**

Lab ID: 24027854 **Client Sample #: 210-137**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored fibrous material with black asphaltic backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine grains, Fine particles	Synthetic fibers	54%	**None Detected ND**
Layer 2 of 4	**Description:** Gray foamy material with gray fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam	Synthetic fibers	72%	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027855 **Client Sample #: 210-138**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Off-white patterned vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** Gray fibrous material with yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	44%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

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Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
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Samples Analyzed: 45
Method: EPA/600/R-93/116

			Synthetic fibers 12%	
Layer 3 of 4	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected ND		**None Detected ND**
Layer 4 of 4	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND		**None Detected ND**

Lab ID: 24027856 **Client Sample #: 210-139**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White flaky fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose 15%		**None Detected ND**

Lab ID: 24027857 **Client Sample #: 210-140**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 5	**Description:** Off-white patterned vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND		**None Detected ND**
Layer 2 of 5	**Description:** Gray fibrous material with yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Cellulose 36%		**None Detected ND**
		Glass fibers 14%		
Layer 3 of 5	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected ND		**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

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Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 5	**Description:** White vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 5 of 5	**Description:** Beige soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027858 **Client Sample #: 210-141**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** 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:** Yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027859 **Client Sample #: 210-142**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** 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:** Yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027860 **Client Sample #: 210-143**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027861 **Client Sample #: 210-145**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 5	**Description:** Multicolored fibrous material with black asphaltic backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Asphalt/Binder	Synthetic fibers	54%	**None Detected ND**
		Glass fibers	11%	
Layer 2 of 5	**Description:** Gray foamy material with gray fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam	Synthetic fibers	73%	**None Detected ND**
Layer 3 of 5	**Description:** White soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Synthetic fibers	3%	**None Detected ND**
Layer 4 of 5	**Description:** 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: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404692.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 5 of 5	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027862 **Client Sample #: 210-145**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 5	**Description:** Multicolored fibrous material with black asphaltic backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Asphalt/Binder	Synthetic fibers	48%	**None Detected ND**
		Glass fibers	13%	
Layer 2 of 5	**Description:** Gray foamy material with gray fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam	Synthetic fibers	68%	**None Detected ND**
Layer 3 of 5	**Description:** Yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Synthetic fibers	2%	**None Detected ND**
Layer 4 of 5	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 5 of 5	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/20/2024
Reviewed by: Kunga Woser **Date:** 03/21/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2404692.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24027818	210-101		A
2	24027819	210-102		A
3	24027820	210-103		A
4	24027821	210-104		A
5	24027822	210-105		A
6	24027823	210-106		A
7	24027824	210-107		A
8	24027825	210-108		A
9	24027826	210-109		A
10	24027827	210-110		A
11	24027828	210-111		A
12	24027829	210-112		A
13	24027830	210-113		A
14	24027831	210-114		A
15	24027832	210-115		A
16	24027833	210-116		A
17	24027834	210-117		A
18	24027835	210-118		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/20/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:46 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404692.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24027836	210-119		A
20	24027837	210-120		A
21	24027838	210-121		A
22	24027839	210-122		A
23	24027840	210-123		A
24	24027841	210-124		A
25	24027842	210-125		A
26	24027843	210-126		A
27	24027844	210-127		A
28	24027845	210-128		A
29	24027846	210-129		A
30	24027847	210-130		A
31	24027848	210-131		A
32	24027849	210-132		A
33	24027850	210-133		A
34	24027851	210-134		A
35	24027852	210-135		A
36	24027853	210-136		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/20/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:46 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404692.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24027854	210-137		A
38	24027855	210-138		A
39	24027856	210-139		A
40	24027857	210-140		A
41	24027858	210-141		A
42	24027859	210-142		A
43	24027860	210-143		A
44	24027861	210-145		A
45	24027862	210-145		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/20/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:46 PM
Entered By: Kelly AuVu

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ASBESTOS CHAIN OF CUSTODY

2404692

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	211-101		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	211-145		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	5/15/2024	2:10pm
Relinquish by	JENNIFER GROOS		PERTEET, INC	5/15/2024	4:40p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		NVL	5/15/24	1545
Analyzed by					
Called by					
Faxed/Email by					

2404692

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!

Thanks & Regards,

Client Services

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LABORATORY • MANAGEMENT • TRAINING

www.nvllabs.com
Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 22, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2404694.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/15/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027863 **Client Sample #: 210-146**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass beads, Paint	Glass fibers	94%	**None Detected ND**
Layer 2 of 2	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027864 **Client Sample #: 210-147**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Off-white fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass beads, Paint	Glass fibers	91%	**None Detected ND**
Layer 2 of 3	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Off-white sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027865 **Client Sample #: 210-148**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige fibrous material with white paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass beads, Perlite	Glass fibers	34%	**None Detected ND**
	Fine particles, Paint	Cellulose	15%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027866 **Client Sample #: 210-149**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige fibrous material with white paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass beads, Perlite	Glass fibers 37%	**None Detected ND**
Fine particles, Paint	Cellulose 11%	

Lab ID: 24027867 **Client Sample #: 210-150**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Whitesandy/brittle material with paint

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

Lab ID: 24027868 **Client Sample #: 210-151**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Whitesandy/brittle material with paint

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

Lab ID: 24027869 **Client Sample #: 210-152**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Whitesandy/brittle material with paint

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

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027870 **Client Sample #: 210-153**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray cementitious material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Cement/Binder, Mineral grains, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24027871 **Client Sample #: 210-154**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Clear soft adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Cellulose <1%	**None Detected ND**
Layer 2 of 3	**Description:** White vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** Yellow brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24027872 **Client Sample #: 210-155**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Clear soft adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** 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: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** Yellow brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24027873 **Client Sample #: 210-156**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Yellow soft adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Green vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** Yellow brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24027874 **Client Sample #: 210-157**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Yellow soft adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Green vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** Yellow brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027875 **Client Sample #: 210-158**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
	Paint			
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	9%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	16%	**None Detected ND**
		Glass fibers	5%	

Lab ID: 24027876 **Client Sample #: 210-159**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	44%	**None Detected ND**
		Glass fibers	12%	
Layer 2 of 2	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027877 **Client Sample #: 210-160**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	49%	**None Detected ND**
		Glass fibers	13%	
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	2%	**None Detected ND**

Lab ID: 24027878 **Client Sample #: 210-161**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24027879 **Client Sample #: 210-162**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Blue rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Brown brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027880 **Client Sample #: 210-163**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers 54%	**None Detected ND**

Lab ID: 24027881 **Client Sample #: 210-164**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multicolored fibrous material with white mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Synthetic fibers 58%	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Synthetic fibers 2%	**None Detected ND**

Lab ID: 24027882 **Client Sample #: 210-165**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	Cellulose 9%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	16%	**None Detected ND**
	Glass fibers	4%	

Lab ID: 24027883 **Client Sample #: 210-166**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Beige vinyl

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Layer 2 of 2 **Description:** Off-white fibrous material with yellow mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic, Fine particles	Cellulose	33%	**None Detected ND**
	Glass fibers	12%	

Lab ID: 24027884 **Client Sample #: 210-167**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Light beige vinyl

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Layer 2 of 2 **Description:** Gray fibrous material with yellow mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Cellulose	38%	**None Detected ND**
	Glass fibers	11%	

Lab ID: 24027885 **Client Sample #: 210-168**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Gray paint material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027886 **Client Sample #: 210-169**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray paint material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027887 **Client Sample #: 210-170**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray paint material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027888 **Client Sample #: 210-171**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Tan fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Wood flakes, Paint	Wood fibers 98%	**None Detected ND**

Layer 2 of 3 **Description:** Yellow soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Layer 3 of 3 **Description:** White sandy/brittle material with paint

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

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027889 **Client Sample #: 210-172**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Wood flakes, Paint	Wood fibers	98%	**None Detected ND**
Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White sandy/brittle material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles Paint	None Detected	ND	**None Detected ND**

Lab ID: 24027890 **Client Sample #: 210-173**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown 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:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027891 **Client Sample #: 210-174**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with gray mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	58%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027892 **Client Sample #: 210-175**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with gray mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	63%	**None Detected ND**

Lab ID: 24027893 **Client Sample #: 210-176**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	None Detected	ND	**None Detected ND**

Lab ID: 24027894 **Client Sample #: 210-177**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	Cellulose	8%	**None Detected ND**

Lab ID: 24027895 **Client Sample #: 210-178**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White sandy/brittle material with paint

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

Lab ID: 24027896 **Client Sample #: 210-179**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Mineral grains, Fine particles	Cellulose	6%	**None Detected ND**
Paint			

Lab ID: 24027897 **Client Sample #: 210-180**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

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

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	Cellulose	12%	**None Detected ND**

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	14%	**None Detected ND**
	Glass fibers	3%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027898 **Client Sample #: 210-181**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

Layer 2 of 2 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose 17%	**None Detected ND**
	Glass fibers 5%	

Lab ID: 24027899 **Client Sample #: 210-182**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy/brittle material with paint

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

Lab ID: 24027900 **Client Sample #: 210-183**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy/brittle material with paint

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

Lab ID: 24027901 **Client Sample #: 210-184**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Multicolored fibrous material with white fibrous mesh and gray mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 43%	**None Detected ND**

Lab ID: 24027902 **Client Sample #: 210-185**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and gray mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 49%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers 3%	**None Detected ND**

Lab ID: 24027903 **Client Sample #: 210-186**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and gray mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 52%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers 6%	**None Detected ND**

Lab ID: 24027904 **Client Sample #: 210-187**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Orange brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027905 **Client Sample #: 210-188**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Trace amount of brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027906 **Client Sample #: 210-189**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404694.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24027907 **Client Sample #: 210-190**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/21/2024
Reviewed by: Nick Ly **Date:** 03/22/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2404694.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24027863	210-146		A
2	24027864	210-147		A
3	24027865	210-148		A
4	24027866	210-149		A
5	24027867	210-150		A
6	24027868	210-151		A
7	24027869	210-152		A
8	24027870	210-153		A
9	24027871	210-154		A
10	24027872	210-155		A
11	24027873	210-156		A
12	24027874	210-157		A
13	24027875	210-158		A
14	24027876	210-159		A
15	24027877	210-160		A
16	24027878	210-161		A
17	24027879	210-162		A
18	24027880	210-163		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/21/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:48 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404694.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24027881	210-164		A
20	24027882	210-165		A
21	24027883	210-166		A
22	24027884	210-167		A
23	24027885	210-168		A
24	24027886	210-169		A
25	24027887	210-170		A
26	24027888	210-171		A
27	24027889	210-172		A
28	24027890	210-173		A
29	24027891	210-174		A
30	24027892	210-175		A
31	24027893	210-176		A
32	24027894	210-177		A
33	24027895	210-178		A
34	24027896	210-179		A
35	24027897	210-180		A
36	24027898	210-181		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/21/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:48 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404694.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24027899	210-182		A
38	24027900	210-183		A
39	24027901	210-184		A
40	24027902	210-185		A
41	24027903	210-186		A
42	24027904	210-187		A
43	24027905	210-188		A
44	24027906	210-189		A
45	24027907	210-190		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/21/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:48 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2404694

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( )

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions
☐ Call ( ) ☐ Fax ( ) ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	211-1410		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	211-1490		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	5/15/2024	2:10pm
Relinquish by	JENNIFER GROOS		PERTEET, INC	5/15/2024	4:40p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		NVL	5/15/24	1545
Analyzed by					
Called by					
Faxed/Email by					

March 25, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2404695.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 37 sample(s) submitted to our laboratory for analysis on 3/15/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Lab ID: 24027912 **Client Sample #: 210-191**

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24027913 **Client Sample #: 210-192**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24027914 **Client Sample #: 210-193**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black foamy material with trace amount of white adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Synthetic foam	None Detected ND	**None Detected ND**

Lab ID: 24027915 **Client Sample #: 210-194**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Tan fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Wood flakes, Paint	Wood fibers 97%	**None Detected ND**

Layer 2 of 3 **Description:** Brown brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Cellulose 2%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** White sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine grains	Cellulose	4%	**None Detected ND**

Lab ID: 24027916 **Client Sample #: 210-195**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with gray rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	58%	**None Detected ND**
		Glass fibers	13%	
Layer 2 of 2	**Description:** Beige soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027917 **Client Sample #: 210-196**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multicolored fibrous material with gray rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	56%	**None Detected ND**
		Glass fibers	14%	
Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	2%	**None Detected ND**
Layer 3 of 3	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Lab ID: 24027918 **Client Sample #: 210-197**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Beige vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	8%	**None Detected ND**

Lab ID: 24027919 **Client Sample #: 210-198**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Beige vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24027920 **Client Sample #: 210-199**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027921 **Client Sample #: 210-200**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24027922 **Client Sample #: 210-201**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Wood flakes, Paint	Wood fibers	97%	**None Detected ND**
Layer 2 of 3	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	3%	**None Detected ND**
Layer 3 of 3	**Description:** Off-white sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Calcareous particles	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Lab ID: 24027923 **Client Sample #: 210-202**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy/brittle material with paint

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

Lab ID: 24027924 **Client Sample #: 210-203**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and white coating material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose 17%	**None Detected ND**
Mica, Plastic	Glass fibers 3%	

Lab ID: 24027925 **Client Sample #: 210-204**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and white coating material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose 14%	**None Detected ND**
Mica, Plastic	Glass fibers 5%	

Lab ID: 24027926 **Client Sample #: 210-205**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray flaky fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 16%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Lab ID: 24027927 **Client Sample #: 210-206**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray flaky fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	18%	**None Detected ND**

Lab ID: 24027928 **Client Sample #: 210-207**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and gray brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	57%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	2%	**None Detected ND**

Lab ID: 24027929 **Client Sample #: 210-208**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with white fibrous mesh and gray brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	52%	**None Detected ND**

Lab ID: 24027930 **Client Sample #: 210-209**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles, Paint	None Detected ND	**None Detected ND**

Lab ID: 24027931 **Client Sample #: 210-210**

Location: 210 11th Avenue SW Olympia, WA 98504

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24027932 **Client Sample #: 210-211**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white sandy/brittle material with paint

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

Lab ID: 24027933 **Client Sample #: 210-212**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white sandy/brittle material with paint

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

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Lab ID: 24027934 **Client Sample #: 210-213**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige fibrous material with white paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass beads, Fine particles	Glass fibers 39%	**None Detected ND**
Paint	Cellulose 24%	

Lab ID: 24027935 **Client Sample #: 210-214**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige fibrous material with white paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass beads, Fine particles	Glass fibers 37%	**None Detected ND**
Paint	Cellulose 19%	

Lab ID: 24027936 **Client Sample #: 210-215**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous mesh with silver foil and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Metal foil	Cellulose 17%	**None Detected ND**
	Glass fibers 11%	

Layer 2 of 2 **Description:** Yellow fibrous material with yellow soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Glass fibers 98%	**None Detected ND**

Lab ID: 24027937 **Client Sample #: 210-216**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White fibrous mesh with silver foil and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose	16%	**None Detected ND**
		Glass fibers	8%	
Layer 2 of 2	**Description:** Yellow fibrous material with yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Glass fibers	98%	**None Detected ND**

Lab ID: 24027938 **Client Sample #: 210-217**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black asphaltic fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	46%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic material with white fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	14%	**Chrysotile 4%**
Layer 3 of 3	**Description:** Brown fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Cellulose	98%	**None Detected ND**

Lab ID: 24027939 **Client Sample #: 210-218**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black asphaltic material with white fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	15%	**Chrysotile 6%**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Brown fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Cellulose 98%	**None Detected ND**

Lab ID: 24027940 **Client Sample #: 210-219**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Black asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 54%	**None Detected ND**

Layer 2 of 3 **Description:** Black asphaltic material with white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 13%	**Chrysotile 7%**

Layer 3 of 3 **Description:** Brown fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Cellulose 97%	**None Detected ND**

Lab ID: 24027941 **Client Sample #: 210-220**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black asphaltic material with white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 16%	**Chrysotile 3%**

Layer 2 of 2 **Description:** Gray/white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 48%	**Chrysotile 13%**

Lab ID: 24027942 **Client Sample #: 210-221**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Layer 1 of 2 **Description:** Black asphaltic material with white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 12%	**Chrysotile 4%**

Layer 2 of 2 **Description:** Gray/white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 44%	**Chrysotile 16%**

Lab ID: 24027943 **Client Sample #: 210-222**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black asphaltic material with white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 14%	**Chrysotile 3%**

Layer 2 of 2 **Description:** Gray/white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 43%	**Chrysotile 12%**

Lab ID: 24027944 **Client Sample #: 210-223**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24027945 **Client Sample #: 210-224**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multicolored fibrous material with brown rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 44%	**None Detected ND**
	Glass fibers 13%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24027946 **Client Sample #: 210-225**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multicolored fibrous material with brown rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 48%	**None Detected ND**
	Glass fibers 11%	

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

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

Lab ID: 24027947 **Client Sample #: 210-226**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black asphaltic material with white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 12%	**Chrysotile 4%**

Layer 2 of 2 **Description:** Brown fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Cellulose 94%	**None Detected ND**

Lab ID: 24027948 **Client Sample #: 210-227**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black asphaltic material with white fibrous mesh and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles, Paint	Cellulose 18%	**Chrysotile 2%**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404695.00
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 37
Samples Analyzed: 37
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Black asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 62%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/22/2024
Reviewed by: Kunga Woser **Date:** 03/25/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2404695.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 37 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24027912	210-191		A
2	24027913	210-192		A
3	24027914	210-193		A
4	24027915	210-194		A
5	24027916	210-195		A
6	24027917	210-196		A
7	24027918	210-197		A
8	24027919	210-198		A
9	24027920	210-199		A
10	24027921	210-200		A
11	24027922	210-201		A
12	24027923	210-202		A
13	24027924	210-203		A
14	24027925	210-204		A
15	24027926	210-205		A
16	24027927	210-206		A
17	24027928	210-207		A
18	24027929	210-208		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/22/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:50 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404695.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 37 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24027930	210-209		A
20	24027931	210-210		A
21	24027932	210-211		A
22	24027933	210-212		A
23	24027934	210-213		A
24	24027935	210-214		A
25	24027936	210-215		A
26	24027937	210-216		A
27	24027938	210-217		A
28	24027939	210-218		A
29	24027940	210-219		A
30	24027941	210-220		A
31	24027942	210-221		A
32	24027943	210-222		A
33	24027944	210-223		A
34	24027945	210-224		A
35	24027946	210-225		A
36	24027947	210-226		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/22/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:50 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404695.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 37 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24027948	210-227		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Akane Yoshikawa		NVL	3/22/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:50 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2404695

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 3le

	Sample ID	Description	A/R
1	211-191		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	211-227		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	5/15/2024	2:10pm
Relinquish by	JENNIFER GROOS		PERTEET, INC	5/15/2024	11:40p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	5/15/24	1545
Analyzed by					
Called by					
Faxed/Email by					

2404695

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!
Thanks & Regards,

Client Services

NVL
INDUSTRIAL HYGIENE SERVICES
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www.nvllabs.com
Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 28, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405127.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/22/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030543 **Client Sample #: 210-228**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Tan compressed fibrous material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Debris	Cellulose 87%	**None Detected ND**
Fine grains, Mineral grains		

Layer 2 of 2 **Description:** Brown brittle mastic with debris

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

Lab ID: 24030544 **Client Sample #: 210-229**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Tan compressed fibrous material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Debris	Cellulose 84%	**None Detected ND**
Fine grains, Mineral grains		

Layer 2 of 2 **Description:** Brown brittle mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Debris	Cellulose 5%	**None Detected ND**
Fine grains, Talc	Wollastonite 2%	

Lab ID: 24030545 **Client Sample #: 210-230**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Brown soft brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Cork	Cellulose 2%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose 2%	**Chrysotile 4%**
Layer 3 of 3	**Description:** Light gray crumbly sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Lab ID: 24030546 **Client Sample #: 210-231**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Brown soft brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Cork	Cellulose 1%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Asphalt/Binder	Cellulose 2%	**Chrysotile 3%**
Layer 3 of 3	**Description:** Light gray crumbly sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Lab ID: 24030547 **Client Sample #: 210-232**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	54%	**None Detected ND**
Layer 2 of 2	**Description:** Light brown soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Rubber/Binder, Fine particles	Glass fibers	12%	**None Detected ND**

Lab ID: 24030548 **Client Sample #: 210-233**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	48%	**None Detected ND**
Layer 2 of 2	**Description:** Light brown soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Rubber/Binder, Fine particles	Glass fibers	15%	**None Detected ND**

Lab ID: 24030549 **Client Sample #: 210-234**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multi-colored woven fibrous material with white and black plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	51%	**None Detected ND**

Lab ID: 24030550 **Client Sample #: 210-235**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multi-colored woven fibrous material with white and black plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	43%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030551 **Client Sample #: 210-236**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24030552 **Client Sample #: 210-237**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl with de ris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**
	Debris			
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Lab ID: 24030553 **Client Sample #: 210-238**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Crumbly thin layer of white brittle material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine grains	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Off-white loose sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Mineral grains

Lab ID: 24030554 **Client Sample #: 210-239**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Green crumbly material with paint

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

Layer 2 of 2 **Description:** Off-white loose sandy material

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

Lab ID: 24030555 **Client Sample #: 210-240**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers	53%	**None Detected ND**

Layer 2 of 3 **Description:** Green adhesive with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Debris	Cellulose	3%	**None Detected ND**

Layer 3 of 3 **Description:** Green brittle material with mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Fine grains	Cellulose	6%	**None Detected ND**
Debris			

Lab ID: 24030556 **Client Sample #: 210-241**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	26%	**None Detected ND**
Layer 2 of 2	**Description:** Green brittle material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	4%	**None Detected ND**
	Debris			

Lab ID: 24030557 **Client Sample #: 210-242**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	61%	**None Detected ND**
Layer 2 of 4	**Description:** Thin layer of brown fibrous material with covering plastic sheet in adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Plastic	Cellulose	34%	**None Detected ND**
Layer 3 of 4	**Description:** Tan brittle mastic with white plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Cellulose	3%	**None Detected ND**
Layer 4 of 4	**Description:** Green brittle material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	4%	**None Detected ND**

Lab ID: 24030558 **Client Sample #: 210-243**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	38%	**None Detected ND**
Layer 2 of 3	**Description:** White transparent sheet with adhesive and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Plastic, Debris	Cellulose	2%	**None Detected ND**
Layer 3 of 3	**Description:** Green brittle material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	3%	**None Detected ND**
	Debris			

Lab ID: 24030559 **Client Sample #: 210-244**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Synthetic fibers	40%	**None Detected ND**
Layer 2 of 3	**Description:** Gray soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	14%	**None Detected ND**
Layer 3 of 3	**Description:** Brown adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	3%	**None Detected ND**

Lab ID: 24030560 **Client Sample #: 210-245**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 44%	**None Detected ND**

Lab ID: 24030561 **Client Sample #: 210-246**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 56%	**None Detected ND**

Lab ID: 24030562 **Client Sample #: 210-247**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White crumbly loose material with paint and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 14%	**None Detected ND**
Fine grains		

Layer 2 of 2 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine particles	Cellulose 18%	**None Detected ND**

Lab ID: 24030563 **Client Sample #: 210-248**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of gypsum for analysis in layer-2

Layer 1 of 2 **Description:** White crumbly loose material with paint and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 17%	**None Detected ND**
Fine grains		

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Trace of white chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine particles	Cellulose	15%	**None Detected ND**

Lab ID: 24030564 **Client Sample #: 210-249**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**

Lab ID: 24030565 **Client Sample #: 210-250**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** White ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Ceramic/Binder	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** Yellow brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Off-white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Light gray crumbly sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Mineral grains

Lab ID: 24030566 **Client Sample #: 210-251**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	44%	**None Detected ND**
Layer 2 of 3	**Description:** Gray soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	16%	**None Detected ND**
Layer 3 of 3	**Description:** Crumbly light gray sandy material with tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**
	Mineral grains			

Lab ID: 24030567 **Client Sample #: 210-252**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	45%	**None Detected ND**
Layer 2 of 2	**Description:** Gray soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	18%	**None Detected ND**

Lab ID: 24030568 **Client Sample #: 210-253**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 76%	**None Detected ND**

Lab ID: 24030569 **Client Sample #: 210-254**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

Layer 2 of 2 **Description:** White brittle mastic with fibrous backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Cellulose 19%	**None Detected ND**

Lab ID: 24030570 **Client Sample #: 210-255**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black 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:** White brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24030571 **Client Sample #: 210-256**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with white plastic mesh and brown mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 57%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** White plastic mesh with green adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Plastic	Cellulose 1%	**None Detected ND**

Lab ID: 24030572 **Client Sample #: 210-257**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with white plastic mesh and brown mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Synthetic fibers 63%	**None Detected ND**

Layer 2 of 2 **Description:** White plastic and fibrous mesh with adhesive and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Plastic	Synthetic fibers 18%	**None Detected ND**
Fine grains, Debris		

Lab ID: 24030573 **Client Sample #: 210-258**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Cellulose 3%	**None Detected ND**

Lab ID: 24030574 **Client Sample #: 210-259**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Synthetic fibers 77%	**None Detected ND**

Layer 2 of 2 **Description:** White brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose 2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030575 **Client Sample #: 210-260**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	79%	**None Detected ND**
Layer 2 of 2	**Description:** White brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**

Lab ID: 24030576 **Client Sample #: 210-261**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl with marble pattern			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Beige paper backing with soaked in tan mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	Cellulose	50%	**None Detected ND**
		Glass fibers	16%	

Lab ID: 24030577 **Client Sample #: 210-262**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray rubbery material with paint spots			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Binder, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White/tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030578 **Client Sample #: 210-263**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material with paint spots			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Rubber/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**
Layer 3 of 3	**Description:** Brown brittle mastic paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Mastic/Binder, Fine particles	Cellulose	3%	**None Detected ND**
	Fine grains			

Lab ID: 24030579 **Client Sample #: 210-264**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Red woven fibrous material with white plastic mesh and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	67%	**None Detected ND**
Layer 2 of 3	**Description:** Tan brittle mastic with white plastic and fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	21%	**None Detected ND**
Layer 3 of 3	**Description:** Small pieces of light gray brittle sandy material with gray surface			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
	Mineral grains			

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030580 **Client Sample #: 210-265**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient black asphaltic mastic for analysis in layer-3

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	54%	**None Detected ND**
Layer 2 of 3	**Description:** White plastic and fibrous piece of mesh with tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	8%	**None Detected ND**
Layer 3 of 3	**Description:** Trace of black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose	1%	**Chrysotile 2%**

Lab ID: 24030581 **Client Sample #: 210-266**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	59%	**None Detected ND**
Layer 2 of 4	**Description:** White plastic and fibrous mesh with tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	18%	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose 2%	**Chrysotile 2%**

Lab ID: 24030582 **Client Sample #: 210-267**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Off-white vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	Cellulose 1%	**None Detected ND**
Layer 2 of 3	**Description:** White adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose 1%	**None Detected ND**

Lab ID: 24030583 **Client Sample #: 210-268**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** White adhesive with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Fine grains	Cellulose 2%	**None Detected ND**

Lab ID: 24030584 **Client Sample #: 210-269**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Lab ID: 24030585 **Client Sample #: 210-270**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Lab ID: 24030586 **Client Sample #: 210-271**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Cellulose	89%	**None Detected ND**
Layer 2 of 3	**Description:** Brown brittle mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Off-white loose sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose 2%	**None Detected ND**
Mineral grains		

Lab ID: 24030587 **Client Sample #: 210-272**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white loose crumbly sandy material with paint

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

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405127.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24030543	210-228		A
2	24030544	210-229		A
3	24030545	210-230		A
4	24030546	210-231		A
5	24030547	210-232		A
6	24030548	210-233		A
7	24030549	210-234		A
8	24030550	210-235		A
9	24030551	210-236		A
10	24030552	210-237		A
11	24030553	210-238		A
12	24030554	210-239		A
13	24030555	210-240		A
14	24030556	210-241		A
15	24030557	210-242		A
16	24030558	210-243		A
17	24030559	210-244		A
18	24030560	210-245		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/27/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:55 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405127.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24030561	210-246		A
20	24030562	210-247		A
21	24030563	210-248		A
22	24030564	210-249		A
23	24030565	210-250		A
24	24030566	210-251		A
25	24030567	210-252		A
26	24030568	210-253		A
27	24030569	210-254		A
28	24030570	210-255		A
29	24030571	210-256		A
30	24030572	210-257		A
31	24030573	210-258		A
32	24030574	210-259		A
33	24030575	210-260		A
34	24030576	210-261		A
35	24030577	210-262		A
36	24030578	210-263		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/27/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:55 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405127.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24030579	210-264		A
38	24030580	210-265		A
39	24030581	210-266		A
40	24030582	210-267		A
41	24030583	210-268		A
42	24030584	210-269		A
43	24030585	210-270		A
44	24030586	210-271		A
45	24030587	210-272		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/27/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:55 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405127

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☑ 5 Days
- ☐ 3 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions PO#231104-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-228	3rd Floor 228-250	
2	↓	2nd Floor 251-272	
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-272		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/22/24	2:15p
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/22/24	3:50p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kenneen		NVL	3:22:24	1600
Analyzed by					
Called by					
Faxed/Email by					

APPENDIX C

Laboratory Certificates of Accreditation

Asbestos Analysts Registry
AAT Performance Results Report

NVL Laboratories, Inc.
4708 Aurora Ave N
Seattle, WA 98103-6516

Post Date: 07/18/2023
Organization ID: REG-101861

REPORT OF PERFORMANCE FOR ROUND #146, ORGANIZATION #REG-101861

The following individuals have met all the requirements* for Registration in the Asbestos Analysts Registry (AAR) and are listed as Registered Analysts:

ID	Name	RESULTS (f/mm²) FOR THE CURRENT ROUND (146)								Outliers			Performance
										146	145	TOT	
7412	Nghiep Vi Ly	1	78	2	170	3	394	4	143	0	0	0	Acceptable
7476	Munaf Khan	1	85	2	182	3	425	4	137	0	0	0	Acceptable

The determination of outliers for the above results is based on the following performance limits:

Reference Values for Round

Round	Sample ID	Reference Mean	Lower Limit	Upper Limit
146	1	113	55	191
146	2	248	121	418
146	3	377	185	637
146	4	143	70	242

***Criteria for listing as a Registered Analyst:**
1. The organization's application shall be reviewed and approved by an AAR Subject Matter Expert and must meet all the requirements of the current AAR Policy and NIOSH 7400 method.
2. An analyst's application shall be reviewed and approved by an AIHA Registry Programs Staff Reviewer and must have completed two (2) consecutive AAT rounds with no greater than 2 outliers combined.
Note, Registration letters are sent to newly Registered Analysts within 10 business days of the date the results of the AAT round in which the analyst gains proficiency are posted.
Legend:
"--" denotes that the analyst did not submit data (resulting in 4 outliers).
"~" denotes that a sample ID or sample result was not within acceptable range.
"X" denotes that the analyst was not enrolled in the specified round at the time of testing.
E" denotes an approved excused absence.
"+" denotes that the analyst's results are from the retest round; retest data overrides the original round's data.

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103-6516

Laboratory ID: LAP-101861

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs, LLC (AIHA LAP) accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

LABORATORY ACCREDITATION PROGRAMS

☑	**INDUSTRIAL HYGIENE**	Accreditation Expires: July 01, 2025
☑	**ENVIRONMENTAL LEAD**	Accreditation Expires: July 01, 2025
☑	**ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: July 01, 2025
☐	**FOOD**	Accreditation Expires:
☑	**UNIQUE SCOPES**	Accreditation Expires: July 01, 2025
☐	**BE FIELD/MOBILE**	Accreditation Expires:

Specific Field(s) of Testing/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA LAP requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP website (www.aihaaccreditedlabs.org) for the most current Scope.

Cheryl O. Morton

Cheryl O Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision21: 10/24/2023

Date Issued: 07/01/2023

AIHA LAP

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103-6516

Laboratory ID: LAP-101861

Issue Date: 07/01/2023
Expire Date: 07/01/2025

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

The EPA recognizes the AIHA LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 02/07/1997

Component, parameter, characteristic, material, or product tested	Technology sub-type/Detector	Method	Method Description *(for internal methods only)*
Airborne Dust	AA	EPA SW-846 3051	N/A
		EPA SW-846 7000B	N/A
Paint	AA	EPA SW-846 3051	N/A
		EPA SW-846 7000B	N/A
Settled Dust by Wipe	AA	EPA SW-846 3051	N/A
		EPA SW-846 7000B	N/A
Soil	AA	EPA SW-846 3051	N/A
		EPA SW-846 7000B	N/A

A complete listing of currently accredited ELLAP laboratories is available on the AIHA LAP, LLC website at: http://www.aihaaccreditedlabs.org

AIHA LAP™

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103-6516

Laboratory ID: LAP-101861

Issue Date: 07/01/2023
Expire Date: 07/01/2025

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 02/01/1997

EMLAP Scope Category	Field of Testing (FOT)	Component, parameter, characteristic, material, or product tested	Method	Method Description *(for internal methods only)*
Fungal	Air - Direct Examination	Air	SOP 12.133	In House: Analysis of Spore Trap
Fungal	Bulk - Direct Examination	Bulk	SOP 12.133	In House: Analysis of Spore Trap

A complete listing of currently accredited EMLAP laboratories is available on the AIHA LAP, LLC website at: http://www.aihaaccreditedlabs.org

AIHA LAP

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103-6516

Laboratory ID: LAP-101861

Issue Date: 07/01/2023
Expire Date: 07/01/2025

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 04/01/1997

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter, characteristic, material, or product tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	Asbestos/Fibers
Miscellaneous Core	Gravimetric	-	NIOSH 0500	Total Dust
Miscellaneous Core	Gravimetric	-	NIOSH 0600	Respirable Dust
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7082	Lead
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300	RCRA Metals
Spectrometry Core	X-ray Diffraction (XRD)	-	NIOSH 7500	Silica

A complete listing of currently accredited IHLAP laboratories is available on the AIHA LAP, LLC website at: http://www.aihaaccreditedlabs.org

AIHA LAP™

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103-6516

Laboratory ID: LAP-101861

Issue Date: 07/01/2023
Expire Date: 07/01/2025

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Unique Scopes Laboratory Accreditation Programs (Unique Scopes)

Initial Accreditation Date: 04/01/2013

Unique Scopes Scope Category	Field of Testing (FOT)	Component, parameter, characteristic, material, or product tested	Method	Method Description *(for internal methods only)*
Consumer Product Testing	Lead in Paint and Other Similar Surface Coatings	Paint	CPSC-CH-E1003-09	-
	Lead in metal	Solid	CPSC-CH-E1001-08	-
	Lead in non-metal	Solid	CPSC-CH-E1002-08	-

A complete listing of currently accredited Unique Scopes laboratories is available on the AIHA LAP, LLC website at: http://www.aihaaccreditedlabs.org

March 28, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405127.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/22/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030543 **Client Sample #: 210-228**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Tan compressed fibrous material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Debris	Cellulose 87%	**None Detected ND**
Fine grains, Mineral grains		

Layer 2 of 2 **Description:** Brown brittle mastic with debris

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

Lab ID: 24030544 **Client Sample #: 210-229**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Tan compressed fibrous material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Debris	Cellulose 84%	**None Detected ND**
Fine grains, Mineral grains		

Layer 2 of 2 **Description:** Brown brittle mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Debris	Cellulose 5%	**None Detected ND**
Fine grains, Talc	Wollastonite 2%	

Lab ID: 24030545 **Client Sample #: 210-230**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Brown soft brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Cork	Cellulose 2%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose 2%	**Chrysotile 4%**
Layer 3 of 3	**Description:** Light gray crumbly sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Lab ID: 24030546 **Client Sample #: 210-231**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Brown soft brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Cork	Cellulose 1%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Asphalt/Binder	Cellulose 2%	**Chrysotile 3%**
Layer 3 of 3	**Description:** Light gray crumbly sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Lab ID: 24030547 **Client Sample #: 210-232**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	54%	**None Detected ND**
Layer 2 of 2	**Description:** Light brown soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Rubber/Binder, Fine particles	Glass fibers	12%	**None Detected ND**

Lab ID: 24030548 **Client Sample #: 210-233**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	48%	**None Detected ND**
Layer 2 of 2	**Description:** Light brown soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Rubber/Binder, Fine particles	Glass fibers	15%	**None Detected ND**

Lab ID: 24030549 **Client Sample #: 210-234**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multi-colored woven fibrous material with white and black plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	51%	**None Detected ND**

Lab ID: 24030550 **Client Sample #: 210-235**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multi-colored woven fibrous material with white and black plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	43%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030551 **Client Sample #: 210-236**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24030552 **Client Sample #: 210-237**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl with de ris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**
	Debris			
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Lab ID: 24030553 **Client Sample #: 210-238**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Crumbly thin layer of white brittle material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine grains	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Off-white loose sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Mineral grains

Lab ID: 24030554 **Client Sample #: 210-239**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Green crumbly material with paint

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

Layer 2 of 2 **Description:** Off-white loose sandy material

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

Lab ID: 24030555 **Client Sample #: 210-240**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers	53%	**None Detected ND**

Layer 2 of 3 **Description:** Green adhesive with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Debris	Cellulose	3%	**None Detected ND**

Layer 3 of 3 **Description:** Green brittle material with mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Fine grains	Cellulose	6%	**None Detected ND**
Debris			

Lab ID: 24030556 **Client Sample #: 210-241**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	26%	**None Detected ND**
Layer 2 of 2	**Description:** Green brittle material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	4%	**None Detected ND**
	Debris			

Lab ID: 24030557 **Client Sample #: 210-242**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	61%	**None Detected ND**
Layer 2 of 4	**Description:** Thin layer of brown fibrous material with covering plastic sheet in adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Plastic	Cellulose	34%	**None Detected ND**
Layer 3 of 4	**Description:** Tan brittle mastic with white plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Cellulose	3%	**None Detected ND**
Layer 4 of 4	**Description:** Green brittle material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	4%	**None Detected ND**

Lab ID: 24030558 **Client Sample #: 210-243**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh in mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	38%	**None Detected ND**
Layer 2 of 3	**Description:** White transparent sheet with adhesive and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Plastic, Debris	Cellulose	2%	**None Detected ND**
Layer 3 of 3	**Description:** Green brittle material with mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	3%	**None Detected ND**
	Debris			

Lab ID: 24030559 **Client Sample #: 210-244**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Synthetic fibers	40%	**None Detected ND**
Layer 2 of 3	**Description:** Gray soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	14%	**None Detected ND**
Layer 3 of 3	**Description:** Brown adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	3%	**None Detected ND**

Lab ID: 24030560 **Client Sample #: 210-245**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 44%	**None Detected ND**

Lab ID: 24030561 **Client Sample #: 210-246**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic and fibrous mesh in mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 56%	**None Detected ND**

Lab ID: 24030562 **Client Sample #: 210-247**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White crumbly loose material with paint and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 14%	**None Detected ND**
Fine grains		

Layer 2 of 2 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine particles	Cellulose 18%	**None Detected ND**

Lab ID: 24030563 **Client Sample #: 210-248**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of gypsum for analysis in layer-2

Layer 1 of 2 **Description:** White crumbly loose material with paint and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 17%	**None Detected ND**
Fine grains		

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Trace of white chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine particles	Cellulose	15%	**None Detected ND**

Lab ID: 24030564 **Client Sample #: 210-249**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**

Lab ID: 24030565 **Client Sample #: 210-250**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** White ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Ceramic/Binder	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** Yellow brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Off-white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Light gray crumbly sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Mineral grains

Lab ID: 24030566 **Client Sample #: 210-251**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	44%	**None Detected ND**
Layer 2 of 3	**Description:** Gray soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	16%	**None Detected ND**
Layer 3 of 3	**Description:** Crumbly light gray sandy material with tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**
	Mineral grains			

Lab ID: 24030567 **Client Sample #: 210-252**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	45%	**None Detected ND**
Layer 2 of 2	**Description:** Gray soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	18%	**None Detected ND**

Lab ID: 24030568 **Client Sample #: 210-253**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 76%	**None Detected ND**

Lab ID: 24030569 **Client Sample #: 210-254**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

Layer 2 of 2 **Description:** White brittle mastic with fibrous backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Cellulose 19%	**None Detected ND**

Lab ID: 24030570 **Client Sample #: 210-255**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black 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:** White brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24030571 **Client Sample #: 210-256**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with white plastic mesh and brown mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 57%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** White plastic mesh with green adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Plastic	Cellulose 1%	**None Detected ND**

Lab ID: 24030572 **Client Sample #: 210-257**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with white plastic mesh and brown mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Synthetic fibers 63%	**None Detected ND**

Layer 2 of 2 **Description:** White plastic and fibrous mesh with adhesive and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Plastic	Synthetic fibers 18%	**None Detected ND**
Fine grains, Debris		

Lab ID: 24030573 **Client Sample #: 210-258**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Cellulose 3%	**None Detected ND**

Lab ID: 24030574 **Client Sample #: 210-259**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Synthetic fibers 77%	**None Detected ND**

Layer 2 of 2 **Description:** White brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose 2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030575 **Client Sample #: 210-260**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	79%	**None Detected ND**
Layer 2 of 2	**Description:** White brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**

Lab ID: 24030576 **Client Sample #: 210-261**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl with marble pattern			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	Cellulose	1%	**None Detected ND**
Layer 2 of 2	**Description:** Beige paper backing with soaked in tan mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	Cellulose	50%	**None Detected ND**
		Glass fibers	16%	

Lab ID: 24030577 **Client Sample #: 210-262**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray rubbery material with paint spots			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Binder, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White/tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030578 **Client Sample #: 210-263**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material with paint spots			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Rubber/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**
Layer 3 of 3	**Description:** Brown brittle mastic paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Mastic/Binder, Fine particles	Cellulose	3%	**None Detected ND**
	Fine grains			

Lab ID: 24030579 **Client Sample #: 210-264**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Red woven fibrous material with white plastic mesh and mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	67%	**None Detected ND**
Layer 2 of 3	**Description:** Tan brittle mastic with white plastic and fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	21%	**None Detected ND**
Layer 3 of 3	**Description:** Small pieces of light gray brittle sandy material with gray surface			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
	Mineral grains			

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030580 **Client Sample #: 210-265**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient black asphaltic mastic for analysis in layer-3

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	54%	**None Detected ND**
Layer 2 of 3	**Description:** White plastic and fibrous piece of mesh with tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	8%	**None Detected ND**
Layer 3 of 3	**Description:** Trace of black asphaltic mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose	1%	**Chrysotile 2%**

Lab ID: 24030581 **Client Sample #: 210-266**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	59%	**None Detected ND**
Layer 2 of 4	**Description:** White plastic and fibrous mesh with tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	18%	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose 2%	**Chrysotile 2%**

Lab ID: 24030582 **Client Sample #: 210-267**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Off-white vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	Cellulose 1%	**None Detected ND**
Layer 2 of 3	**Description:** White adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose 1%	**None Detected ND**

Lab ID: 24030583 **Client Sample #: 210-268**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** White adhesive with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Fine grains	Cellulose 2%	**None Detected ND**

Lab ID: 24030584 **Client Sample #: 210-269**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	2%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Lab ID: 24030585 **Client Sample #: 210-270**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	1%	**None Detected ND**

Lab ID: 24030586 **Client Sample #: 210-271**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Cellulose	89%	**None Detected ND**
Layer 2 of 3	**Description:** Brown brittle mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405127.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Off-white loose sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose 2%	**None Detected ND**
Mineral grains		

Lab ID: 24030587 **Client Sample #: 210-272**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white loose crumbly sandy material with paint

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

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/27/2024
Reviewed by: Nick Ly **Date:** 03/28/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405127.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24030543	210-228		A
2	24030544	210-229		A
3	24030545	210-230		A
4	24030546	210-231		A
5	24030547	210-232		A
6	24030548	210-233		A
7	24030549	210-234		A
8	24030550	210-235		A
9	24030551	210-236		A
10	24030552	210-237		A
11	24030553	210-238		A
12	24030554	210-239		A
13	24030555	210-240		A
14	24030556	210-241		A
15	24030557	210-242		A
16	24030558	210-243		A
17	24030559	210-244		A
18	24030560	210-245		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/27/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:55 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405127.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24030561	210-246		A
20	24030562	210-247		A
21	24030563	210-248		A
22	24030564	210-249		A
23	24030565	210-250		A
24	24030566	210-251		A
25	24030567	210-252		A
26	24030568	210-253		A
27	24030569	210-254		A
28	24030570	210-255		A
29	24030571	210-256		A
30	24030572	210-257		A
31	24030573	210-258		A
32	24030574	210-259		A
33	24030575	210-260		A
34	24030576	210-261		A
35	24030577	210-262		A
36	24030578	210-263		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/27/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:55 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405127.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24030579	210-264		A
38	24030580	210-265		A
39	24030581	210-266		A
40	24030582	210-267		A
41	24030583	210-268		A
42	24030584	210-269		A
43	24030585	210-270		A
44	24030586	210-271		A
45	24030587	210-272		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/27/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:55 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405127

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☑ 5 Days
- ☐ 3 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions PO#231104-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-228	3rd Floor 228-250	
2	↓	2nd Floor 251-272	
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-272		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/22/24	2:15p
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/22/24	3:50p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kenneen		NVL	3:22:24	1600
Analyzed by					
Called by					
Faxed/Email by					

April 1, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405128.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/22/2024.

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,

Nick Ly, Technical Manager

NVLAP Testing
Lab Code: 102063-0

Enc.: Sample Results

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030588 **Client Sample #: 210-273**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy/brittle material with paint

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

Lab ID: 24030589 **Client Sample #: 210-274**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 14%	**None Detected ND**

Lab ID: 24030590 **Client Sample #: 210-275**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous mesh with yellow adhesive with silver foil and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Metal foil	Cellulose 17%	**None Detected ND**
Adhesive/Binder	Glass fibers 11%	

Layer 2 of 2 **Description:** Yellow fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Glass fibers 98%	**None Detected ND**

Lab ID: 24030591 **Client Sample #: 210-276**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White fibrous mesh with yellow adhesive with silver foil and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose	18%	**None Detected ND**
	Adhesive/Binder	Glass fibers	7%	
Layer 2 of 2	**Description:** Yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Glass fibers	98%	**None Detected ND**

Lab ID: 24030592 **Client Sample #: 210-277**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White fibrous mesh with yellow adhesive with silver foil and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose	22%	**None Detected ND**
	Adhesive/Binder	Glass fibers	12%	
Layer 2 of 2	**Description:** Yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Glass fibers	97%	**None Detected ND**

Lab ID: 24030593 **Client Sample #: 210-278**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white patterned vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray fibrous material with yellow/white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Cellulose	44%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Glass fibers 21%

Lab ID: 24030594 **Client Sample #: 210-279**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multicolored fibrous material with light blue soft backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers 58%	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Synthetic fibers 4%	**None Detected ND**

Lab ID: 24030595 **Client Sample #: 210-280**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Multicolored fibrous material with light blue soft backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers 54%	**None Detected ND**

Layer 2 of 3 **Description:** Yellow soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Synthetic fibers 2%	**None Detected ND**

Layer 3 of 3 **Description:** Beige fibrous material with white fibrous mesh and beige mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers 42%	**None Detected ND**

Lab ID: 24030596 **Client Sample #: 210-281**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** White brittle skim coat material with paint

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

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 4	**Description:** White sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine grains	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Yellow brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Glass fibers	98%	**None Detected ND**

Lab ID: 24030597 **Client Sample #: 210-282**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** White brittle skim coat material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** White sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine grains	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Yellow brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Glass fibers	92%	**None Detected ND**

Lab ID: 24030598 **Client Sample #: 210-283**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White brittle skim coat material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030599 **Client Sample #: 210-284**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White brittle skim coat material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030600 **Client Sample #: 210-285**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige fibrous material with white paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Perlite, Glass beads	Glass fibers	36%	**None Detected ND**
	Fine particles, Paint	Cellulose	28%	

Lab ID: 24030601 **Client Sample #: 210-286**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige fibrous material with white paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Perlite, Glass beads	Glass fibers	37%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

	Fine particles, Paint	Cellulose 24%	

Lab ID: 24030602 **Client Sample #: 210-287**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray fibrous material with white fibrous mesh and light gray mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 42%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Glass fibers <1%	**None Detected ND**

Lab ID: 24030603 **Client Sample #: 210-288**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray fibrous material with white fibrous mesh and light gray mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 48%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24030604 **Client Sample #: 210-289**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multicolored fibrous material with yellow mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 43%	**None Detected ND**

Lab ID: 24030605 **Client Sample #: 210-290**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Multicolored fibrous material with yellow mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers 48%	**None Detected ND**

Lab ID: 24030606 **Client Sample #: 210-291**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** White soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** Brown brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24030607 **Client Sample #: 210-292**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** 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:** Beige brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24030608 **Client Sample #: 210-293**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Blue-green 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:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030609 **Client Sample #: 210-294**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red 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:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030610 **Client Sample #: 210-295**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White compacted powdery material with paper & paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	7%	**None Detected ND**
	Paint			

Lab ID: 24030611 **Client Sample #: 210-296**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White brittle material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Paint

Layer 2 of 2 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose 14%	**None Detected ND**

Lab ID: 24030612 **Client Sample #: 210-297**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White brittle material with paint

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

Lab ID: 24030613 **Client Sample #: 210-298**

Location: 210 11th Avenue SW Olympia, WA 98504

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:** Trace amount of gray mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24030614 **Client Sample #: 210-299**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige fibrous material with white paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Perlite, Glass beads	Glass fibers 33%	**None Detected ND**
Fine particles, Paint	Cellulose 28%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030615 **Client Sample #: 210-300**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige fibrous material with white paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Perlite, Glass beads	Glass fibers	31%	**None Detected ND**
	Fine particles, Paint	Cellulose	24%	

Lab ID: 24030616 **Client Sample #: 210-301**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray soft rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030617 **Client Sample #: 210-302**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray soft rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030618 **Client Sample #: 210-303**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Blue-green rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** White compacted powdery material with paper & paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	Cellulose 11%	**None Detected ND**
Paint		

Lab ID: 24030619 Client Sample #: 210-304

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Blue-green rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 3 **Description:** Yellow soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

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

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

Lab ID: 24030620 Client Sample #: 210-305

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Synthetic fibers 42%	**None Detected ND**

Layer 2 of 2 **Description:** Brown fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Cellulose 98%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030621 **Client Sample #: 210-306**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	47%	**None Detected ND**
Layer 2 of 2	**Description:** Brown fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Cellulose	96%	**None Detected ND**

Lab ID: 24030622 **Client Sample #: 210-307**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030623 **Client Sample #: 210-308**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030624 **Client Sample #: 210-309**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030625 **Client Sample #: 210-310**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24030626 **Client Sample #: 210-311**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown 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:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24030627 **Client Sample #: 210-312**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24030628 **Client Sample #: 210-313**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White flaky fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected	ND	**Chrysotile 12%**
				Amosite 4%

Lab ID: 24030629 **Client Sample #: 210-314**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White flaky fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected	ND	**Chrysotile 14%**
				Amosite 7%

Lab ID: 24030630 **Client Sample #: 210-315**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405128.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White flaky fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 11%**
		Amosite 8%

Lab ID: 24030631 **Client Sample #: 210-316**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material with paint

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

Lab ID: 24030632 **Client Sample #: 210-317**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material with paint

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

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 03/29/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405128.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24030588	210-273		A
2	24030589	210-274		A
3	24030590	210-275		A
4	24030591	210-276		A
5	24030592	210-277		A
6	24030593	210-278		A
7	24030594	210-279		A
8	24030595	210-280		A
9	24030596	210-281		A
10	24030597	210-282		A
11	24030598	210-283		A
12	24030599	210-284		A
13	24030600	210-285		A
14	24030601	210-286		A
15	24030602	210-287		A
16	24030603	210-288		A
17	24030604	210-289		A
18	24030605	210-290		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Akane Yoshikawa		NVL	3/29/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:57 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405128.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24030606	210-291		A
20	24030607	210-292		A
21	24030608	210-293		A
22	24030609	210-294		A
23	24030610	210-295		A
24	24030611	210-296		A
25	24030612	210-297		A
26	24030613	210-298		A
27	24030614	210-299		A
28	24030615	210-300		A
29	24030616	210-301		A
30	24030617	210-302		A
31	24030618	210-303		A
32	24030619	210-304		A
33	24030620	210-305		A
34	24030621	210-306		A
35	24030622	210-307		A
36	24030623	210-308		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Akane Yoshikawa		NVL	3/29/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:57 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405128.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24030624	210-309		A
38	24030625	210-310		A
39	24030626	210-311		A
40	24030627	210-312		A
41	24030628	210-313		A
42	24030629	210-314		A
43	24030630	210-315		A
44	24030631	210-316		A
45	24030632	210-317		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Akane Yoshikawa		NVL	3/29/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:57 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY · MANAGEMENT · TRAINING

ASBESTOS CHAIN OF CUSTODY

2405128

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( )

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PO#231109-0018
☐ Call ( ) ☐ Fax ( ) ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-273	2nd Floor 273-317	
2	↓	↓	
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-317		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/22/24	2:15p
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/22/24	3:90p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	KelseyAllen		NW	3-22-24	1600
Analyzed by					
Called by					
Faxed/Email by					

April 1, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405129.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 16 sample(s) submitted to our laboratory for analysis on 3/22/2024.

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,

Nick Ly, Technical Manager

NVLAP Testing
Lab Code: 102063-0

Enc.: Sample Results

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405129.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Lab ID: 24030633 **Client Sample #: 210-318**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White crumbly material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Off-white crumbly sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
	Mineral grains			

Lab ID: 24030634 **Client Sample #: 210-319**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	2%	**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	21%	**None Detected ND**
		Glass fibers	1%	

Lab ID: 24030635 **Client Sample #: 210-320**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/28/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405129.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 16
Samples Analyzed: 16
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	Cellulose 24%	**None Detected ND**
	Glass fibers 2%	

Lab ID: 24030636 **Client Sample #: 210-321**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 71%	**None Detected ND**

Lab ID: 24030637 **Client Sample #: 210-322**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with white plastic mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	Synthetic fibers 62%	**None Detected ND**

Lab ID: 24030638 **Client Sample #: 210-323**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Multi-colored woven fibrous material with white plastic mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 59%	**None Detected ND**

Layer 2 of 3 **Description:** Tan brittle mastic with white plastic and fibrous mesh pieces

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 11%	**None Detected ND**

Layer 3 of 3 **Description:** Green brittle material with 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: Urooj Yousuf **Date:** 03/28/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405129.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Lab ID: 24030639 **Client Sample #: 210-324**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with white plastic mesh and white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	63%	**None Detected ND**
Layer 2 of 3	**Description:** Tan brittle mastic with white plastic and fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers	18%	**None Detected ND**
Layer 3 of 3	**Description:** Green brittle material with mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**

Lab ID: 24030640 **Client Sample #: 210-325**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly material with pieces of fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Glass fibers	14%	**Amosite 18%**
				Chrysotile 6%

Lab ID: 24030641 **Client Sample #: 210-326**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly material with white fibrous mesh pieces			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Glass fibers	21%	**Amosite 23%**
				Chrysotile 5%

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/28/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405129.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Lab ID: 24030642 **Client Sample #: 210-327**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly material with piece of white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Glass fibers 14%	**Amosite 11%**
		Chrysotile 3%

Lab ID: 24030643 **Client Sample #: 210-328**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 2 **Description:** Brown crumbly fibrous material with adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles	Cellulose 41%	**None Detected ND**

Layer 2 of 2 **Description:** White crumbly fibrous material with pieces of fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 24%	**Chrysotile 34%**
	Glass fibers 17%	

Lab ID: 24030644 **Client Sample #: 210-329**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 2 **Description:** Brown crumbly fibrous material with adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles	Cellulose 37%	**None Detected ND**

Layer 2 of 2 **Description:** White fibrous material with white fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 24%	**Chrysotile 38%**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/28/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405129.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

		Synthetic fibers 19%	

Lab ID: 24030645 **Client Sample #: 210-330**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous material with white fibrous mesh and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine grains	Cellulose 25%	**Chrysotile 16%**
	Synthetic fibers 15%	**Amosite 8%**

Layer 2 of 2 **Description:** Brown crumbly fibrous material with adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles	Cellulose 46%	**None Detected ND**

Lab ID: 24030646 **Client Sample #: 210-331**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous material with white fibrous mesh and silver foil with adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Metal foil	Cellulose 48%	**None Detected ND**
	Glass fibers 19%	

Layer 2 of 2 **Description:** Yellow fluffy fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 39%	**None Detected ND**

Lab ID: 24030647 **Client Sample #: 210-332**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored fibrous material with white plastic mesh in white mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles, Plastic	Synthetic fibers 68%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/28/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405129.00
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Tan brittle mastic with white and plastic and fibrous mesh piece		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers 12%	**None Detected ND**

Lab ID: 24030648 **Client Sample #: 210-333**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored fibrous material with white plastic mesh in white mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Plastic	Synthetic fibers 65%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic with white and plastic and fibrous mesh piece with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Fine grains	Synthetic fibers 9%	**None Detected ND**
	Plastic, Debris		

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 03/28/2024
Reviewed by: Nick Ly **Date:** 04/01/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405129.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 16 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24030633	210-318		A
2	24030634	210-319		A
3	24030635	210-320		A
4	24030636	210-321		A
5	24030637	210-322		A
6	24030638	210-323		A
7	24030639	210-324		A
8	24030640	210-325		A
9	24030641	210-326		A
10	24030642	210-327		A
11	24030643	210-328		A
12	24030644	210-329		A
13	24030645	210-330		A
14	24030646	210-331		A
15	24030647	210-332		A
16	24030648	210-333		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/22/24	1600
Analyzed by	Urooj Yousuf		NVL	3/28/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 3:58 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405129

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PO# 231109-0018
☐ Call ( ) -
☐ Fax ( ) -
☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 16

	Sample ID	Description	A/R
1	210-318	2nd Floor 318-333	
2	↓	↓	
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-333	↓	

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/22/24	2:15p
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/22/24	3:50p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	[illegible]			3/22/24	1600
Analyzed by					
Called by					
Faxed/Email by					

April 8, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405631.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034507 **Client Sample #: 210-334**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	Cellulose 4%	**None Detected ND**
Layer 2 of 2	**Description:** Tan woven fibrous mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose 62%	**None Detected ND**

Lab ID: 24034508 **Client Sample #: 210-335**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	Cellulose 5%	**None Detected ND**
Layer 2 of 2	**Description:** Tan woven fibrous mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose 68%	**None Detected ND**

Lab ID: 24034509 **Client Sample #: 210-336**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient brown mastic for thorough analysis.

Layer 1 of 3	**Description:** Black rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Beige mastic with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** Trace brown mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034510 **Client Sample #: 210-337**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 78%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034511 **Client Sample #: 210-338**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 73%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034512 **Client Sample #: 210-339**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 70%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034513 **Client Sample #: 210-340**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 76%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034514 **Client Sample #: 210-341**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white crumbly material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected ND	**Chrysotile 2%**

Lab ID: 24034515 **Client Sample #: 210-342**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white crumbly material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected ND	**Chrysotile 3%**

Lab ID: 24034516 **Client Sample #: 210-343**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034517 **Client Sample #: 210-344**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034518 **Client Sample #: 210-345**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034519 **Client Sample #: 210-346**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Sand	Cellulose	4%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034520 **Client Sample #: 210-347**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Paint, Sand	Cellulose 2%	**None Detected ND**

Lab ID: 24034521 **Client Sample #: 210-348**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 1 for thorough analysis.

Layer 1 of 1 **Description:** Trace white sandy material with paint

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

Lab ID: 24034522 **Client Sample #: 210-349**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Paint, Fine grains	Cellulose 24%	**None Detected ND**
	Glass fibers 7%	

Lab ID: 24034523 **Client Sample #: 210-350**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Debris, Fine particles	Glass fibers 12%	**None Detected ND**
	Talc fibers 4%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034524 **Client Sample #: 210-351**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Debris, Fine particles	Glass fibers	9%	**None Detected ND**
	Talc fibers	7%	
	Wollastonite	4%	

Lab ID: 24034525 **Client Sample #: 210-352**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

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

Lab ID: 24034526 **Client Sample #: 210-353**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose	39%	**None Detected ND**
	Glass fibers	34%	

Lab ID: 24034527 **Client Sample #: 210-354**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Gypsum/Binder, Paint, Mica	Cellulose	20%	**None Detected ND**
	Glass fibers	7%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034528 **Client Sample #: 210-355**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose 44%	**None Detected ND**
	Glass fibers 37%	

Lab ID: 24034529 **Client Sample #: 210-356**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24034530 **Client Sample #: 210-357**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24034531 **Client Sample #: 210-358**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Synthetic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034532 **Client Sample #: 210-359**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Tan compressed fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose 53%	**None Detected ND**
	Synthetic fibers 22%	

Lab ID: 24034533 **Client Sample #: 210-360**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Fine grains	Cellulose 18%	**None Detected ND**

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Binder/Filler, Fine grains	Cellulose 21%	**None Detected ND**
	Glass fibers 5%	

Lab ID: 24034534 **Client Sample #: 210-361**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Fine grains	Cellulose 15%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	19%	**None Detected ND**
		Glass fibers	2%	

Lab ID: 24034535 **Client Sample #: 210-362**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red brick			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Brick, Mineral grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034536 **Client Sample #: 210-363**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	88%	**None Detected ND**
Layer 2 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Talc fibers	6%	**None Detected ND**
Layer 3 of 3	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24034537 **Client Sample #: 210-364**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	82%	**None Detected ND**
Layer 2 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Talc fibers	3%	**None Detected ND**
Layer 3 of 3	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24034538 **Client Sample #: 210-365**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	91%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034539 **Client Sample #: 210-366**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	93%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034540 **Client Sample #: 210-367**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	84%	**None Detected ND**
Layer 2 of 3	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034541 **Client Sample #: 210-368**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	85%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034542 **Client Sample #: 210-369**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Beige mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	3%	**None Detected ND**

Lab ID: 24034543 **Client Sample #: 210-370**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Beige mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	5%	**None Detected ND**

Lab ID: 24034544 **Client Sample #: 210-371**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient mastic for analysis.

Layer 1 of 2	**Description:** Blue woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	89%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Trace tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034545 **Client Sample #: 210-372**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient mastic for further analysis.

Layer 1 of 2	**Description:** Blue woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	92%	**None Detected ND**
Layer 2 of 2	**Description:** Thin tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034546 **Client Sample #: 210-373**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Gray woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	85%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Off-white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034547 **Client Sample #: 210-374**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	88%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034548 **Client Sample #: 210-375**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Gray woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	81%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034549 **Client Sample #: 210-376**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	83%	**None Detected ND**
Layer 2 of 3	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034550 **Client Sample #: 210-377**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	80%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034551 **Client Sample #: 210-378**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	76%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405631.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034507	210-334		A
2	24034508	210-335		A
3	24034509	210-336		A
4	24034510	210-337		A
5	24034511	210-338		A
6	24034512	210-339		A
7	24034513	210-340		A
8	24034514	210-341		A
9	24034515	210-342		A
10	24034516	210-343		A
11	24034517	210-344		A
12	24034518	210-345		A
13	24034519	210-346		A
14	24034520	210-347		A
15	24034521	210-348		A
16	24034522	210-349		A
17	24034523	210-350		A
18	24034524	210-351		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hieu Ta		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:04 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405631.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034525	210-352		A
20	24034526	210-353		A
21	24034527	210-354		A
22	24034528	210-355		A
23	24034529	210-356		A
24	24034530	210-357		A
25	24034531	210-358		A
26	24034532	210-359		A
27	24034533	210-360		A
28	24034534	210-361		A
29	24034535	210-362		A
30	24034536	210-363		A
31	24034537	210-364		A
32	24034538	210-365		A
33	24034539	210-366		A
34	24034540	210-367		A
35	24034541	210-368		A
36	24034542	210-369		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hieu Ta		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:04 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405631.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034543	210-370		A
38	24034544	210-371		A
39	24034545	210-372		A
40	24034546	210-373		A
41	24034547	210-374		A
42	24034548	210-375		A
43	24034549	210-376		A
44	24034550	210-377		A
45	24034551	210-378		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hieu Ta		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:04 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405631

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions PO# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-334		
2	(		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-378		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 8, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405631.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034507 **Client Sample #: 210-334**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	Cellulose 4%	**None Detected ND**
Layer 2 of 2	**Description:** Tan woven fibrous mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose 62%	**None Detected ND**

Lab ID: 24034508 **Client Sample #: 210-335**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	Cellulose 5%	**None Detected ND**
Layer 2 of 2	**Description:** Tan woven fibrous mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose 68%	**None Detected ND**

Lab ID: 24034509 **Client Sample #: 210-336**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient brown mastic for thorough analysis.

Layer 1 of 3	**Description:** Black rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Beige mastic with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** Trace brown mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034510 **Client Sample #: 210-337**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 78%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034511 **Client Sample #: 210-338**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 73%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034512 **Client Sample #: 210-339**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 70%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034513 **Client Sample #: 210-340**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Debris	Synthetic fibers 76%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034514 **Client Sample #: 210-341**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white crumbly material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected ND	**Chrysotile 2%**

Lab ID: 24034515 **Client Sample #: 210-342**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white crumbly material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected ND	**Chrysotile 3%**

Lab ID: 24034516 **Client Sample #: 210-343**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034517 **Client Sample #: 210-344**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034518 **Client Sample #: 210-345**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034519 **Client Sample #: 210-346**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Sand	Cellulose	4%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034520 **Client Sample #: 210-347**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Paint, Sand	Cellulose 2%	**None Detected ND**

Lab ID: 24034521 **Client Sample #: 210-348**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 1 for thorough analysis.

Layer 1 of 1 **Description:** Trace white sandy material with paint

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

Lab ID: 24034522 **Client Sample #: 210-349**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Paint, Fine grains	Cellulose 24%	**None Detected ND**
	Glass fibers 7%	

Lab ID: 24034523 **Client Sample #: 210-350**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Debris, Fine particles	Glass fibers 12%	**None Detected ND**
	Talc fibers 4%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034524 **Client Sample #: 210-351**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Debris, Fine particles	Glass fibers	9%	**None Detected ND**
	Talc fibers	7%	
	Wollastonite	4%	

Lab ID: 24034525 **Client Sample #: 210-352**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

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

Lab ID: 24034526 **Client Sample #: 210-353**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose	39%	**None Detected ND**
	Glass fibers	34%	

Lab ID: 24034527 **Client Sample #: 210-354**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Gypsum/Binder, Paint, Mica	Cellulose	20%	**None Detected ND**
	Glass fibers	7%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034528 **Client Sample #: 210-355**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose 44%	**None Detected ND**
	Glass fibers 37%	

Lab ID: 24034529 **Client Sample #: 210-356**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24034530 **Client Sample #: 210-357**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

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

Lab ID: 24034531 **Client Sample #: 210-358**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Synthetic/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034532 **Client Sample #: 210-359**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Tan compressed fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose 53%	**None Detected ND**
	Synthetic fibers 22%	

Lab ID: 24034533 **Client Sample #: 210-360**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Fine grains	Cellulose 18%	**None Detected ND**

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Binder/Filler, Fine grains	Cellulose 21%	**None Detected ND**
	Glass fibers 5%	

Lab ID: 24034534 **Client Sample #: 210-361**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 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	**None Detected ND**

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Fine grains	Cellulose 15%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	19%	**None Detected ND**
		Glass fibers	2%	

Lab ID: 24034535 **Client Sample #: 210-362**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red brick			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Brick, Mineral grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034536 **Client Sample #: 210-363**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	88%	**None Detected ND**
Layer 2 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Talc fibers	6%	**None Detected ND**
Layer 3 of 3	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24034537 **Client Sample #: 210-364**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	82%	**None Detected ND**
Layer 2 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Talc fibers	3%	**None Detected ND**
Layer 3 of 3	**Description:** White sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Paint, Mineral grains	None Detected	ND	**None Detected ND**

Lab ID: 24034538 **Client Sample #: 210-365**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	91%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034539 **Client Sample #: 210-366**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	93%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034540 **Client Sample #: 210-367**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	84%	**None Detected ND**
Layer 2 of 3	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034541 **Client Sample #: 210-368**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	85%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034542 **Client Sample #: 210-369**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Beige mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	3%	**None Detected ND**

Lab ID: 24034543 **Client Sample #: 210-370**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Beige mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	5%	**None Detected ND**

Lab ID: 24034544 **Client Sample #: 210-371**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient mastic for analysis.

Layer 1 of 2	**Description:** Blue woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	89%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Trace tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034545 **Client Sample #: 210-372**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient mastic for further analysis.

Layer 1 of 2	**Description:** Blue woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	92%	**None Detected ND**
Layer 2 of 2	**Description:** Thin tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034546 **Client Sample #: 210-373**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Gray woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	85%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Off-white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034547 **Client Sample #: 210-374**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	88%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034548 **Client Sample #: 210-375**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Gray woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	81%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034549 **Client Sample #: 210-376**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	83%	**None Detected ND**
Layer 2 of 3	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034550 **Client Sample #: 210-377**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	80%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405631.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034551 **Client Sample #: 210-378**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	76%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405631.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034507	210-334		A
2	24034508	210-335		A
3	24034509	210-336		A
4	24034510	210-337		A
5	24034511	210-338		A
6	24034512	210-339		A
7	24034513	210-340		A
8	24034514	210-341		A
9	24034515	210-342		A
10	24034516	210-343		A
11	24034517	210-344		A
12	24034518	210-345		A
13	24034519	210-346		A
14	24034520	210-347		A
15	24034521	210-348		A
16	24034522	210-349		A
17	24034523	210-350		A
18	24034524	210-351		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hieu Ta		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:04 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405631.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034525	210-352		A
20	24034526	210-353		A
21	24034527	210-354		A
22	24034528	210-355		A
23	24034529	210-356		A
24	24034530	210-357		A
25	24034531	210-358		A
26	24034532	210-359		A
27	24034533	210-360		A
28	24034534	210-361		A
29	24034535	210-362		A
30	24034536	210-363		A
31	24034537	210-364		A
32	24034538	210-365		A
33	24034539	210-366		A
34	24034540	210-367		A
35	24034541	210-368		A
36	24034542	210-369		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hieu Ta		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:04 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405631.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034543	210-370		A
38	24034544	210-371		A
39	24034545	210-372		A
40	24034546	210-373		A
41	24034547	210-374		A
42	24034548	210-375		A
43	24034549	210-376		A
44	24034550	210-377		A
45	24034551	210-378		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hieu Ta		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:04 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405631

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions PO# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-334		
2	(		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-378		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 5, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405632.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Munaf Khan, President/Laboratory Director

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034552 **Client Sample #: 210-379**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** Blue fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	96%	**None Detected ND**
Layer 2 of 4	**Description:** Gray brittle mastic with plastic/fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Plastic, Fine particles	Synthetic fibers	30%	**None Detected ND**
Layer 3 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034553 **Client Sample #: 210-380**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** White fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	95%	**None Detected ND**
Layer 2 of 4	**Description:** Gray brittle mastic with plastic/fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Plastic, Fine particles	Synthetic fibers	31%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034554 **Client Sample #: 210-381**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** Blue/gray fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	96%	**None Detected ND**
Layer 2 of 4	**Description:** Gray brittle mastic with plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Plastic, Fine particles	Synthetic fibers	2%	**None Detected ND**
Layer 3 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034555 **Client Sample #: 210-382**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Gray brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 5%	**None Detected ND**

Lab ID: 24034556 **Client Sample #: 210-383**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous mesh with white paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose 36%	**None Detected ND**

Lab ID: 24034557 **Client Sample #: 210-384**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous mesh with white paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose 35%	**None Detected ND**

Lab ID: 24034558 **Client Sample #: 210-385**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Synthetic fibers 97%	**None Detected ND**

Layer 2 of 2 **Description:** Tan soft mastic with plastic/fibrous mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Plastic, Fine particles	Synthetic fibers 14%	**None Detected ND**

Lab ID: 24034559 **Client Sample #: 210-386**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multi-colored fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	96%	**None Detected ND**
Layer 2 of 2	**Description:** Tan soft mastic with plastic/fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Plastic, Fine particles	Synthetic fibers	10%	**None Detected ND**

Lab ID: 24034560 **Client Sample #: 210-387**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	97%	**None Detected ND**
Layer 2 of 2	**Description:** Tan soft mastic with plastic/fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Plastic, Fine particles	Synthetic fibers	9%	**None Detected ND**

Lab ID: 24034561 **Client Sample #: 210-388**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue 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:** Beige soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Paint, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034562 **Client Sample #: 210-389**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Blue 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:** Beige soft mastic with paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose 13%	**None Detected ND**

Lab ID: 24034563 **Client Sample #: 210-390**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray fibrous backing with mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Mastic, Fine particles	Cellulose 73%	**None Detected ND**
		Glass fibers 9%	

Lab ID: 24034564 **Client Sample #: 210-391**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray fibrous backing with mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Mastic, Fine particles	Cellulose 68%	**None Detected ND**
		Glass fibers 10%	

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034565 **Client Sample #: 210-392**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 7%	**None Detected ND**

Lab ID: 24034566 **Client Sample #: 210-393**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White brittle material with granules and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Granules, Paint	None Detected ND	**None Detected ND**
Fine grains		

Layer 2 of 2 **Description:** Tan soft material

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

Lab ID: 24034567 **Client Sample #: 210-394**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan soft material

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

Lab ID: 24034568 **Client Sample #: 210-395**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 4 **Description:** Blue fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Synthetic fibers 96%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 4	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	5%	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material with adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Adhesive/Binder, Fine grains	Cellulose	<1%	**None Detected ND**
Layer 4 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034569 **Client Sample #: 210-396**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 5	**Description:** Blue fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	95%	**None Detected ND**
Layer 2 of 5	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	3%	**None Detected ND**
Layer 3 of 5	**Description:** Green vinyl material with adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Adhesive/Binder, Fine grains	Cellulose	<1%	**None Detected ND**
Layer 4 of 5	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 5 of 5	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	4%	**None Detected ND**

Lab ID: 24034570 **Client Sample #: 210-397**

Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unsure of correct layer sequence.

Layer 1 of 5	**Description:** Blue fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	96%	**None Detected ND**
Layer 2 of 5	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	2%	**None Detected ND**
Layer 3 of 5	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 5	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 5 of 5	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	4%	**None Detected ND**

Lab ID: 24034571 **Client Sample #: 210-398**

Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unsure of correct layer sequence.

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 5	**Description:** Blue fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	97%	**None Detected ND**
Layer 2 of 5	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	3%	**None Detected ND**
Layer 3 of 5	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 5	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 5 of 5	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	3%	**None Detected ND**

Lab ID: 24034572 **Client Sample #: 210-399**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** Multi-colored fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	96%	**None Detected ND**
Layer 2 of 4	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 4	**Description:** Green vinyl material with adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Adhesive/Binder	Cellulose	<1%	**None Detected ND**
Layer 4 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034573 **Client Sample #: 210-400**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red 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:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034574 **Client Sample #: 210-401**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Red 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:** White soft mastic with fibrous debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	5%	**None Detected ND**

Lab ID: 24034575 **Client Sample #: 210-402**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

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

Lab ID: 24034576 **Client Sample #: 210-403**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034577 **Client Sample #: 210-404**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White brittle material with granules and paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Granules, Paint	None Detected ND	**None Detected ND**
	Fine grains		

Lab ID: 24034578 **Client Sample #: 210-405**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034579 **Client Sample #: 210-406**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** Brown fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	97%	**None Detected ND**
Layer 2 of 4	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	2%	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034580 **Client Sample #: 210-407**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black asphaltic material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles	None Detected	ND	**Chrysotile 3%**

Lab ID: 24034581 **Client Sample #: 210-408**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of layer 1 for thorough analysis.

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** White trace material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034582 **Client Sample #: 210-409**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034583 **Client Sample #: 210-410**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034584 **Client Sample #: 210-411**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Tan brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034585 **Client Sample #: 210-412**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034586 **Client Sample #: 210-413**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034587 **Client Sample #: 210-414**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034588 **Client Sample #: 210-415**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Paint, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034589 **Client Sample #: 210-416**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Green vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Paint, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034590 **Client Sample #: 210-417**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray 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 soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034591 **Client Sample #: 210-418**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Gray rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Tan soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Paint, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains	None Detected	ND	**None Detected ND**

Lab ID: 24034592 **Client Sample #: 210-419**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Blue fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	97%	**None Detected ND**
Layer 2 of 4	**Description:** Black foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic foam, Fine particles	Glass fibers	4%	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material with adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Adhesive/Binder, Fine grains	Cellulose	1%	**None Detected ND**
Layer 4 of 4	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034593 **Client Sample #: 210-420**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White brittle material with granules and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Granules, Paint	None Detected	ND	**None Detected ND**
	Fine grains			

Lab ID: 24034594 **Client Sample #: 210-421**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White brittle material with granules and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Granules, Paint	None Detected	ND	**None Detected ND**
	Fine grains			

Lab ID: 24034595 **Client Sample #: 210-422**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	93%	**None Detected ND**
Layer 2 of 3	**Description:** White loose crumbly material with granules			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Granules, Fine grains	Cellulose	<1%	**None Detected ND**
Layer 3 of 3	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405632.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24034596 **Client Sample #: 210-423**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray fibrous material with paint and glass

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Perlite	Glass fibers 58%	**None Detected ND**
Glass beads, Fine particles	Cellulose 16%	

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/05/2024

Munaf Khan, President/Laboratory Director

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	Perteet, Inc.	**NVL Batch Number**	**2405632.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034552	210-379		A
2	24034553	210-380		A
3	24034554	210-381		A
4	24034555	210-382		A
5	24034556	210-383		A
6	24034557	210-384		A
7	24034558	210-385		A
8	24034559	210-386		A
9	24034560	210-387		A
10	24034561	210-388		A
11	24034562	210-389		A
12	24034563	210-390		A
13	24034564	210-391		A
14	24034565	210-392		A
15	24034566	210-393		A
16	24034567	210-394		A
17	24034568	210-395		A
18	24034569	210-396		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Alex Shea		NVL	4/4/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:06 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405632.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034570	210-397		A
20	24034571	210-398		A
21	24034572	210-399		A
22	24034573	210-400		A
23	24034574	210-401		A
24	24034575	210-402		A
25	24034576	210-403		A
26	24034577	210-404		A
27	24034578	210-405		A
28	24034579	210-406		A
29	24034580	210-407		A
30	24034581	210-408		A
31	24034582	210-409		A
32	24034583	210-410		A
33	24034584	210-411		A
34	24034585	210-412		A
35	24034586	210-413		A
36	24034587	210-414		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Alex Shea		NVL	4/4/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:06 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405632.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034588	210-415		A
38	24034589	210-416		A
39	24034590	210-417		A
40	24034591	210-418		A
41	24034592	210-419		A
42	24034593	210-420		A
43	24034594	210-421		A
44	24034595	210-422		A
45	24034596	210-423		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Alex Shea		NVL	4/4/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:06 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405632

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PO# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-379		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-423		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 8, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405633.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 41 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034597 **Client Sample #: 210-424**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Glass debris	Glass fibers 61%	**None Detected ND**
Perlite, Paint	Cellulose 20%	

Lab ID: 24034598 **Client Sample #: 210-425**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Small sample size.
Layer 1 of 1 **Description:** Loose beige brittle material

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

Lab ID: 24034599 **Client Sample #: 210-426**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Loose beige brittle material

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

Lab ID: 24034600 **Client Sample #: 210-427**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray brittle material

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034601 **Client Sample #: 210-428**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle material

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

Lab ID: 24034602 **Client Sample #: 210-429**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle material

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

Lab ID: 24034603 **Client Sample #: 210-430**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white brittle material

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

Lab ID: 24034604 **Client Sample #: 210-431**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small sample size.

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Thin off-white brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	<1%	**None Detected ND**
	Mineral grains			
Layer 2 of 2	**Description:** Trace yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034605 **Client Sample #: 210-432**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Dark gray rubbery material with black surface			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Off-white soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Thin brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	Talc fibers	3%	**None Detected ND**

Lab ID: 24034606 **Client Sample #: 210-433**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Beige crumbly mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034607 **Client Sample #: 210-434**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Beige crumbly mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034608 **Client Sample #: 210-435**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Light brown crumbly mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose <1%	**None Detected ND**

Lab ID: 24034609 **Client Sample #: 210-436**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Light brown crumbly mastic

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

Lab ID: 24034610 **Client Sample #: 210-437**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown brittle mastic with layered paint

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

Lab ID: 24034611 **Client Sample #: 210-438**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown brittle mastic with layered paint

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

Lab ID: 24034612 **Client Sample #: 210-439**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small sample size. Larger sample size recommended for thorough analysis. No more remaining.

Layer 1 of 1 **Description:** Trace loose white crumbly material

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

Lab ID: 24034613 **Client Sample #: 210-440**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 5 **Description:** Tan ceramic material with white patterned surface

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 2 of 5	**Description:** White brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		
Layer 3 of 5	**Description:** Gray crumbly/brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose <1%	**None Detected ND**
	Mineral grains		
Layer 4 of 5	**Description:** Gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected ND	**None Detected ND**
	Fine grains		
Layer 5 of 5	**Description:** Tan fibrous material with thin yellow mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic	Cellulose 57%	**None Detected ND**

Lab ID: 24034614 **Client Sample #: 210-441**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Thin tan ceramic material with white patterned surface		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** White brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Gray crumbly/brittle material

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

Lab ID: 24034615 **Client Sample #: 210-442**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige brittle material

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

Lab ID: 24034616 **Client Sample #: 210-443**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Beige brittle material

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

Layer 2 of 2 **Description:** Off-white brittle material

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

Lab ID: 24034617 **Client Sample #: 210-444**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Fine particles	Cellulose 24%	**None Detected ND**
Paint	Glass fibers 2%	

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034618 **Client Sample #: 210-445**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White chalky material with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Fine particles	Cellulose	23%	**None Detected ND**
	Paint	Glass fibers	3%	

Lab ID: 24034619 **Client Sample #: 210-446**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with gray soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	67%	**None Detected ND**
		Glass fibers	2%	
Layer 2 of 4	**Description:** Clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	2%	**None Detected ND**
	Miscellaneous particles	Synthetic fibers	<1%	
Layer 3 of 4	**Description:** Off-white vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Beige fibrous backing with off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic	Cellulose	50%	**None Detected ND**
		Glass fibers	6%	
		Wollastonite	1%	

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034620 **Client Sample #: 210-447**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with gray soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	64%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 4	**Description:** Clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	1%	**None Detected ND**
	Miscellaneous particles	Synthetic fibers	<1%	
Layer 3 of 4	**Description:** Off-white vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Beige fibrous backing with off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic	Cellulose	48%	**None Detected ND**
		Glass fibers	7%	
		Wollastonite	1%	

Lab ID: 24034621 **Client Sample #: 210-448**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**
	Paint			

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Everett, WA 98206

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Project Location: 210 11th Avenue SW Olympia, WA 98504

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Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034622 **Client Sample #: 210-449**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034623 **Client Sample #: 210-450**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Thin loose white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**

Lab ID: 24034624 **Client Sample #: 210-451**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 1 of 4	**Description:** Off-white compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass debris, Fine particles	Glass fibers	85%	**None Detected ND**
Layer 2 of 4	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Off-white sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Gypsum/Binder, Fine particles, Fine grains	Cellulose	26%	**None Detected ND**

Lab ID: 24034625 **Client Sample #: 210-452**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Off-white compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass debris, Fine particles	Glass fibers	87%	**None Detected ND**
Layer 2 of 4	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Loose off-white sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Thin white chalky material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Gypsum/Binder, Fine particles, Fine grains	Cellulose 10%	**None Detected ND**

Lab ID: 24034626 **Client Sample #: 210-453**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Loose beige brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Glass debris		
Layer 2 of 2	**Description:** Thin gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Lab ID: 24034627 **Client Sample #: 210-454**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige crumbly material with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mica	None Detected ND	**Chrysotile 8%**
	Paint		

Lab ID: 24034628 **Client Sample #: 210-455**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige crumbly material with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mica	None Detected ND	**Chrysotile 9%**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Paint

Lab ID: 24034629 **Client Sample #: 210-456**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unable to separate materials for analysis.

Layer 1 of 1	**Description:** Tan fibrous material with thin gray crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose 77%	**None Detected ND**

Lab ID: 24034630 **Client Sample #: 210-457**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Tan fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose 80%	**None Detected ND**

Lab ID: 24034631 **Client Sample #: 210-458**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unsure of correct layer sequence.

Layer 1 of 2	**Description:** White brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		
Layer 2 of 2	**Description:** Loose gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034632 **Client Sample #: 210-459**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 2 **Description:** White brittle material

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

Layer 2 of 2 **Description:** Loose gray brittle material

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

Lab ID: 24034633 **Client Sample #: 210-460**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with gray soft backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 64%	**None Detected ND**
	Glass fibers 3%	

Layer 2 of 4 **Description:** Clear soft yellow adhesive with debris

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

Layer 3 of 4 **Description:** Green vinyl material

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 4 of 4 **Description:** Yellow crumbly mastic

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

Lab ID: 24034634 **Client Sample #: 210-461**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with gray soft backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 67%	**None Detected ND**
	Glass fibers 2%	

Layer 2 of 4 **Description:** Clear soft yellow adhesive with debris

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

Layer 3 of 4 **Description:** Green vinyl material

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

Layer 4 of 4 **Description:** Yellow crumbly mastic

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

Lab ID: 24034635 **Client Sample #: 210-462**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with gray soft backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 65%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

			Glass fibers 3%	
Layer 2 of 4	**Description:** Clear soft yellow adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Synthetic fibers <1%		**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND		**None Detected ND**
Layer 4 of 4	**Description:** Thin yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND		**None Detected ND**

Lab ID: 24034636 **Client Sample #: 210-463**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with thin beige mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers 73%		**None Detected ND**
Layer 2 of 4	**Description:** Yellow soft crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	Synthetic fibers <1%		**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND		**None Detected ND**
Layer 4 of 4	**Description:** Trace yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND		**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034642 **Client Sample #: 210-464**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with gray soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	65%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 4	**Description:** Thin clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Trace yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405633.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 41 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034597	210-424		A
2	24034598	210-425		A
3	24034599	210-426		A
4	24034600	210-427		A
5	24034601	210-428		A
6	24034602	210-429		A
7	24034603	210-430		A
8	24034604	210-431		A
9	24034605	210-432		A
10	24034606	210-433		A
11	24034607	210-434		A
12	24034608	210-435		A
13	24034609	210-436		A
14	24034610	210-437		A
15	24034611	210-438		A
16	24034612	210-439		A
17	24034613	210-440		A
18	24034614	210-441		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hilary Crumley		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:07 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405633.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 41 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034615	210-442		A
20	24034616	210-443		A
21	24034617	210-444		A
22	24034618	210-445		A
23	24034619	210-446		A
24	24034620	210-447		A
25	24034621	210-448		A
26	24034622	210-449		A
27	24034623	210-450		A
28	24034624	210-451		A
29	24034625	210-452		A
30	24034626	210-453		A
31	24034627	210-454		A
32	24034628	210-455		A
33	24034629	210-456		A
34	24034630	210-457		A
35	24034631	210-458		A
36	24034632	210-459		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hilary Crumley		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:07 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405633.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 41 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034633	210-460		A
38	24034634	210-461		A
39	24034635	210-462		A
40	24034636	210-463		A
41	24034642	210-464		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hilary Crumley		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:07 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405633

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PO# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 40 (Forty)

	Sample ID	Description	A/R
1	210-424		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-[redacted] 4hr+		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 8, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405633.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 41 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034597 **Client Sample #: 210-424**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Beige compressed fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Glass debris	Glass fibers 61%	**None Detected ND**
Perlite, Paint	Cellulose 20%	

Lab ID: 24034598 **Client Sample #: 210-425**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Small sample size.
Layer 1 of 1 **Description:** Loose beige brittle material

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

Lab ID: 24034599 **Client Sample #: 210-426**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Loose beige brittle material

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

Lab ID: 24034600 **Client Sample #: 210-427**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray brittle material

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034601 **Client Sample #: 210-428**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle material

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

Lab ID: 24034602 **Client Sample #: 210-429**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle material

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

Lab ID: 24034603 **Client Sample #: 210-430**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white brittle material

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

Lab ID: 24034604 **Client Sample #: 210-431**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small sample size.

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Thin off-white brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	<1%	**None Detected ND**
	Mineral grains			
Layer 2 of 2	**Description:** Trace yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034605 **Client Sample #: 210-432**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Dark gray rubbery material with black surface			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Off-white soft mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles, Paint	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Thin brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	Talc fibers	3%	**None Detected ND**

Lab ID: 24034606 **Client Sample #: 210-433**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Beige crumbly mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034607 **Client Sample #: 210-434**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Beige crumbly mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034608 **Client Sample #: 210-435**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Light brown crumbly mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose <1%	**None Detected ND**

Lab ID: 24034609 **Client Sample #: 210-436**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Blue vinyl material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Light brown crumbly mastic

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

Lab ID: 24034610 **Client Sample #: 210-437**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown brittle mastic with layered paint

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

Lab ID: 24034611 **Client Sample #: 210-438**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Brown brittle mastic with layered paint

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

Lab ID: 24034612 **Client Sample #: 210-439**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Small sample size. Larger sample size recommended for thorough analysis. No more remaining.

Layer 1 of 1 **Description:** Trace loose white crumbly material

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

Lab ID: 24034613 **Client Sample #: 210-440**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 5 **Description:** Tan ceramic material with white patterned surface

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 2 of 5	**Description:** White brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		
Layer 3 of 5	**Description:** Gray crumbly/brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose <1%	**None Detected ND**
	Mineral grains		
Layer 4 of 5	**Description:** Gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected ND	**None Detected ND**
	Fine grains		
Layer 5 of 5	**Description:** Tan fibrous material with thin yellow mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic	Cellulose 57%	**None Detected ND**

Lab ID: 24034614 **Client Sample #: 210-441**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 3	**Description:** Thin tan ceramic material with white patterned surface		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** White brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Gray crumbly/brittle material

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

Lab ID: 24034615 **Client Sample #: 210-442**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige brittle material

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

Lab ID: 24034616 **Client Sample #: 210-443**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Beige brittle material

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

Layer 2 of 2 **Description:** Off-white brittle material

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

Lab ID: 24034617 **Client Sample #: 210-444**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Off-white chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Fine particles	Cellulose 24%	**None Detected ND**
Paint	Glass fibers 2%	

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034618 **Client Sample #: 210-445**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White chalky material with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Fine particles	Cellulose	23%	**None Detected ND**
	Paint	Glass fibers	3%	

Lab ID: 24034619 **Client Sample #: 210-446**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with gray soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	67%	**None Detected ND**
		Glass fibers	2%	
Layer 2 of 4	**Description:** Clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	2%	**None Detected ND**
	Miscellaneous particles	Synthetic fibers	<1%	
Layer 3 of 4	**Description:** Off-white vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Beige fibrous backing with off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic	Cellulose	50%	**None Detected ND**
		Glass fibers	6%	
		Wollastonite	1%	

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034620 **Client Sample #: 210-447**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with gray soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	64%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 4	**Description:** Clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	1%	**None Detected ND**
	Miscellaneous particles	Synthetic fibers	<1%	
Layer 3 of 4	**Description:** Off-white vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Beige fibrous backing with off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic	Cellulose	48%	**None Detected ND**
		Glass fibers	7%	
		Wollastonite	1%	

Lab ID: 24034621 **Client Sample #: 210-448**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**
	Paint			

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034622 **Client Sample #: 210-449**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034623 **Client Sample #: 210-450**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Thin loose white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**

Lab ID: 24034624 **Client Sample #: 210-451**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 1 of 4	**Description:** Off-white compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass debris, Fine particles	Glass fibers	85%	**None Detected ND**
Layer 2 of 4	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Off-white sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Gypsum/Binder, Fine particles, Fine grains	Cellulose	26%	**None Detected ND**

Lab ID: 24034625 **Client Sample #: 210-452**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Off-white compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Glass debris, Fine particles	Glass fibers	87%	**None Detected ND**
Layer 2 of 4	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Loose off-white sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Sand, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Thin white chalky material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Gypsum/Binder, Fine particles, Fine grains	Cellulose 10%	**None Detected ND**

Lab ID: 24034626 **Client Sample #: 210-453**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Loose beige brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Glass debris		
Layer 2 of 2	**Description:** Thin gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Lab ID: 24034627 **Client Sample #: 210-454**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige crumbly material with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mica	None Detected ND	**Chrysotile 8%**
	Paint		

Lab ID: 24034628 **Client Sample #: 210-455**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige crumbly material with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mica	None Detected ND	**Chrysotile 9%**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Paint

Lab ID: 24034629 **Client Sample #: 210-456**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unable to separate materials for analysis.

Layer 1 of 1	**Description:** Tan fibrous material with thin gray crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose 77%	**None Detected ND**

Lab ID: 24034630 **Client Sample #: 210-457**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Tan fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose 80%	**None Detected ND**

Lab ID: 24034631 **Client Sample #: 210-458**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Unsure of correct layer sequence.

Layer 1 of 2	**Description:** White brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		
Layer 2 of 2	**Description:** Loose gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
	Mineral grains		

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034632 **Client Sample #: 210-459**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 2 **Description:** White brittle material

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

Layer 2 of 2 **Description:** Loose gray brittle material

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

Lab ID: 24034633 **Client Sample #: 210-460**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with gray soft backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 64%	**None Detected ND**
	Glass fibers 3%	

Layer 2 of 4 **Description:** Clear soft yellow adhesive with debris

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

Layer 3 of 4 **Description:** Green vinyl material

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

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Layer 4 of 4 **Description:** Yellow crumbly mastic

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

Lab ID: 24034634 **Client Sample #: 210-461**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with gray soft backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 67%	**None Detected ND**
	Glass fibers 2%	

Layer 2 of 4 **Description:** Clear soft yellow adhesive with debris

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

Layer 3 of 4 **Description:** Green vinyl material

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

Layer 4 of 4 **Description:** Yellow crumbly mastic

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

Lab ID: 24034635 **Client Sample #: 210-462**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored woven fibrous material with gray soft backing

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 65%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

			Glass fibers 3%	
Layer 2 of 4	**Description:** Clear soft yellow adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Synthetic fibers <1%		**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND		**None Detected ND**
Layer 4 of 4	**Description:** Thin yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND		**None Detected ND**

Lab ID: 24034636 **Client Sample #: 210-463**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with thin beige mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers 73%		**None Detected ND**
Layer 2 of 4	**Description:** Yellow soft crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	Synthetic fibers <1%		**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND		**None Detected ND**
Layer 4 of 4	**Description:** Trace yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected ND		**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405633.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 41
Samples Analyzed: 41
Method: EPA/600/R-93/116

Lab ID: 24034642 **Client Sample #: 210-464**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored woven fibrous material with gray soft backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	65%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 4	**Description:** Thin clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles, Debris	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Trace yellow crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/05/2024
Reviewed by: Nick Ly **Date:** 04/08/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2405633.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 41 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034597	210-424		A
2	24034598	210-425		A
3	24034599	210-426		A
4	24034600	210-427		A
5	24034601	210-428		A
6	24034602	210-429		A
7	24034603	210-430		A
8	24034604	210-431		A
9	24034605	210-432		A
10	24034606	210-433		A
11	24034607	210-434		A
12	24034608	210-435		A
13	24034609	210-436		A
14	24034610	210-437		A
15	24034611	210-438		A
16	24034612	210-439		A
17	24034613	210-440		A
18	24034614	210-441		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hilary Crumley		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:07 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405633.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 41 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034615	210-442		A
20	24034616	210-443		A
21	24034617	210-444		A
22	24034618	210-445		A
23	24034619	210-446		A
24	24034620	210-447		A
25	24034621	210-448		A
26	24034622	210-449		A
27	24034623	210-450		A
28	24034624	210-451		A
29	24034625	210-452		A
30	24034626	210-453		A
31	24034627	210-454		A
32	24034628	210-455		A
33	24034629	210-456		A
34	24034630	210-457		A
35	24034631	210-458		A
36	24034632	210-459		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hilary Crumley		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:07 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405633.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 41 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034633	210-460		A
38	24034634	210-461		A
39	24034635	210-462		A
40	24034636	210-463		A
41	24034642	210-464		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/29/24	1555
Analyzed by	Hilary Crumley		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:07 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405633

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PO# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 40 (Forty)

	Sample ID	Description	A/R
1	210-424		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-[redacted] 4hr+		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 9, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405634.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Lab ID: 24034643	**Client Sample #: 210-469**	**Sample Status: Not Submitted**
Lab ID: 24034644	**Client Sample #: 210-470**	**Sample Status: Not Submitted**
Lab ID: 24034645	**Client Sample #: 210-471**	**Sample Status: Not Submitted**
Lab ID: 24034646	**Client Sample #: 210-472**	**Sample Status: Not Submitted**
Lab ID: 24034647	**Client Sample #: 210-473**	**Sample Status: Not Submitted**
Lab ID: 24034648	**Client Sample #: 210-474**	**Sample Status: Not Submitted**
Lab ID: 24034649	**Client Sample #: 210-475**	**Sample Status: Not Submitted**

Lab ID: 24034650 **Client Sample #: 210-476**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**
Paint		

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Lab ID: 24034651 **Client Sample #: 210-477**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of layer 1 remaining for further analysis.

Layer 1 of 2 **Description:** Silver paint (under white paint)

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Metallic paint, Fine particles	None Detected ND	**Chrysotile <1%**

Layer 2 of 2 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24034652 **Client Sample #: 210-478**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034653 **Client Sample #: 210-479**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034654 **Client Sample #: 210-480**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 14%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034655 **Client Sample #: 210-481**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black rubbery material embedded with white fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	18%	**None Detected ND**

Lab ID: 24034656 **Client Sample #: 210-482**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Brown interwoven fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	42%	**None Detected ND**

Lab ID: 24034657 **Client Sample #: 210-483**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown interwoven fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	47%	**None Detected ND**
Layer 2 of 2	**Description:** Beige fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Glass fibers	89%	**None Detected ND**

Lab ID: 24034658 **Client Sample #: 210-484**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White soft material

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

Lab ID: 24034659 **Client Sample #: 210-485**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	None Detected ND	**Chrysotile 2%**

Lab ID: 24034660 **Client Sample #: 210-486**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 46%**

Lab ID: 24034661 **Client Sample #: 210-487**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 42%**

Lab ID: 24034662 **Client Sample #: 210-488**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 51%**

Lab ID: 24034663 **Client Sample #: 210-489**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Debris	None Detected ND	**Chrysotile 53%**

Lab ID: 24034664 **Client Sample #: 210-490**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 26%	**Chrysotile 12%**
		Amosite 8%

Lab ID: 24034665 **Client Sample #: 210-491**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 22%	**Chrysotile 13%**
		Amosite 11%

Lab ID: 24034666 **Client Sample #: 210-492**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 28%	**Chrysotile 16%**
		Amosite 7%

Lab ID: 24034667 **Client Sample #: 210-493**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White flaky fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 3%	**Chrysotile 17%**
		Amosite 11%

Lab ID: 24034668 **Client Sample #: 210-494**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White interwoven fibrous material with white flaky material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Glass fibers 48%	**None Detected ND**
	Synthetic fibers 14%	

Lab ID: 24034669 **Client Sample #: 210-495**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White interwoven fibrous material with white flaky material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Glass fibers 44%	**None Detected ND**
	Synthetic fibers 13%	

Lab ID: 24034670 **Client Sample #: 210-496**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	None Detected ND	**Chrysotile 18%**
		Amosite 9%

Lab ID: 24034671 **Client Sample #: 210-497**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White flaky fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	None Detected ND	**Chrysotile 22%**
		Amosite 11%

Lab ID: 24034672 **Client Sample #: 210-498**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 31%	**Chrysotile 22%**
		Amosite 11%

Lab ID: 24034673 **Client Sample #: 210-499**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 17%	**Chrysotile 19%**
		Amosite 14%

Lab ID: 24034674 **Client Sample #: 210-500**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly fibrous material with white interwoven fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 44%	**None Detected ND**

Lab ID: 24034675 **Client Sample #: 210-501**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White fibrous mesh with silver foil, clear adhesive, and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Metal foil	Cellulose	19%	**None Detected ND**
		Glass fibers	11%	
Layer 2 of 2	**Description:** Trace amount of yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Glass fibers	82%	**None Detected ND**

Lab ID: 24034676 **Client Sample #: 210-502**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White fibrous mesh with silver foil, clear adhesive, and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Metal foil	Cellulose	22%	**None Detected ND**
		Glass fibers	8%	
Layer 2 of 2	**Description:** Trace amount of yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Glass fibers	91%	**None Detected ND**

Lab ID: 24034677 **Client Sample #: 210-503**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24034678 **Client Sample #: 210-504**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24034679 **Client Sample #: 210-505**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Pumice Cementitious particles, Paint	None Detected ND	**None Detected ND**

Lab ID: 24034680 **Client Sample #: 210-506**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Pumice Cementitious particles, Paint	None Detected ND	**None Detected ND**

Lab ID: 24034681 **Client Sample #: 210-507**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White sandy/brittle material with paint

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

Layer 2 of 2 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Pumice	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Cementitious particles, Paint

Lab ID: 24034682 **Client Sample #: 210-508**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray sandy/brittle material with paint

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

Lab ID: 24034683 **Client Sample #: 210-509**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 21%	**None Detected ND**

Lab ID: 24034684 **Client Sample #: 210-510**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 26%	**None Detected ND**

Lab ID: 24034685 **Client Sample #: 210-511**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 19%	**None Detected ND**

Lab ID: 24034686 **Client Sample #: 210-512**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 23%	**None Detected ND**

Lab ID: 24034687 **Client Sample #: 210-513**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 20%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2405634.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/8/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034643	210-469	Sample Not Submitted	A
2	24034644	210-470	Sample Not Submitted	A
3	24034645	210-471	Sample Not Submitted	A
4	24034646	210-472	Sample Not Submitted	A
5	24034647	210-473	Sample Not Submitted	A
6	24034648	210-474	Sample Not Submitted	A
7	24034649	210-475	Sample Not Submitted	A
8	24034650	210-476		A
9	24034651	210-477		A
10	24034652	210-478		A
11	24034653	210-479		A
12	24034654	210-480		A
13	24034655	210-481		A
14	24034656	210-482		A
15	24034657	210-483		A
16	24034658	210-484		A
17	24034659	210-485		A
18	24034660	210-486		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Akane Yoshikawa		NVL	4/8/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions: Received directions to proceed with analysis without missing samples: 210-469 through 210-475, 4/1 - RM

Date: 3/29/2024
Time: 4:11 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405634.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/8/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034661	210-487		A
20	24034662	210-488		A
21	24034663	210-489		A
22	24034664	210-490		A
23	24034665	210-491		A
24	24034666	210-492		A
25	24034667	210-493		A
26	24034668	210-494		A
27	24034669	210-495		A
28	24034670	210-496		A
29	24034671	210-497		A
30	24034672	210-498		A
31	24034673	210-499		A
32	24034674	210-500		A
33	24034675	210-501		A
34	24034676	210-502		A
35	24034677	210-503		A
36	24034678	210-504		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Akane Yoshikawa		NVL	4/8/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions: Received directions to proceed with analysis without missing samples: 210-469 through 210-475, 4/1 - RM

Date: 3/29/2024
Time: 4:11 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405634.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/8/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034679	210-505		A
38	24034680	210-506		A
39	24034681	210-507		A
40	24034682	210-508		A
41	24034683	210-509		A
42	24034684	210-510		A
43	24034685	210-511		A
44	24034686	210-512		A
45	24034687	210-513		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Akane Yoshikawa		NVL	4/8/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions: Received directions to proceed with analysis without missing samples: 210-469 through 210-475, 4/1 - RM

Date: 3/29/2024
Time: 4:11 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405634

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-4109		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-513		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		MR	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 9, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405634.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Lab ID: 24034643	**Client Sample #: 210-469**	**Sample Status: Not Submitted**
Lab ID: 24034644	**Client Sample #: 210-470**	**Sample Status: Not Submitted**
Lab ID: 24034645	**Client Sample #: 210-471**	**Sample Status: Not Submitted**
Lab ID: 24034646	**Client Sample #: 210-472**	**Sample Status: Not Submitted**
Lab ID: 24034647	**Client Sample #: 210-473**	**Sample Status: Not Submitted**
Lab ID: 24034648	**Client Sample #: 210-474**	**Sample Status: Not Submitted**
Lab ID: 24034649	**Client Sample #: 210-475**	**Sample Status: Not Submitted**

Lab ID: 24034650 **Client Sample #: 210-476**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**
Paint		

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Lab ID: 24034651 **Client Sample #: 210-477**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of layer 1 remaining for further analysis.

Layer 1 of 2 **Description:** Silver paint (under white paint)

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Metallic paint, Fine particles	None Detected ND	**Chrysotile <1%**

Layer 2 of 2 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24034652 **Client Sample #: 210-478**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034653 **Client Sample #: 210-479**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034654 **Client Sample #: 210-480**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 14%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24034655 **Client Sample #: 210-481**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black rubbery material embedded with white fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Glass fibers	18%	**None Detected ND**

Lab ID: 24034656 **Client Sample #: 210-482**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Brown interwoven fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	42%	**None Detected ND**

Lab ID: 24034657 **Client Sample #: 210-483**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown interwoven fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	47%	**None Detected ND**
Layer 2 of 2	**Description:** Beige fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Glass fibers	89%	**None Detected ND**

Lab ID: 24034658 **Client Sample #: 210-484**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White soft material

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

Lab ID: 24034659 **Client Sample #: 210-485**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	None Detected ND	**Chrysotile 2%**

Lab ID: 24034660 **Client Sample #: 210-486**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 46%**

Lab ID: 24034661 **Client Sample #: 210-487**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 42%**

Lab ID: 24034662 **Client Sample #: 210-488**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 51%**

Lab ID: 24034663 **Client Sample #: 210-489**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Debris	None Detected ND	**Chrysotile 53%**

Lab ID: 24034664 **Client Sample #: 210-490**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 26%	**Chrysotile 12%**
		Amosite 8%

Lab ID: 24034665 **Client Sample #: 210-491**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 22%	**Chrysotile 13%**
		Amosite 11%

Lab ID: 24034666 **Client Sample #: 210-492**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 28%	**Chrysotile 16%**
		Amosite 7%

Lab ID: 24034667 **Client Sample #: 210-493**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White flaky fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 3%	**Chrysotile 17%**
		Amosite 11%

Lab ID: 24034668 **Client Sample #: 210-494**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White interwoven fibrous material with white flaky material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Glass fibers 48%	**None Detected ND**
	Synthetic fibers 14%	

Lab ID: 24034669 **Client Sample #: 210-495**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White interwoven fibrous material with white flaky material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Glass fibers 44%	**None Detected ND**
	Synthetic fibers 13%	

Lab ID: 24034670 **Client Sample #: 210-496**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	None Detected ND	**Chrysotile 18%**
		Amosite 9%

Lab ID: 24034671 **Client Sample #: 210-497**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White flaky fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	None Detected ND	**Chrysotile 22%**
		Amosite 11%

Lab ID: 24034672 **Client Sample #: 210-498**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 31%	**Chrysotile 22%**
		Amosite 11%

Lab ID: 24034673 **Client Sample #: 210-499**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White flaky fibrous material with white interwoven fibrous material and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	Cellulose 17%	**Chrysotile 19%**
		Amosite 14%

Lab ID: 24034674 **Client Sample #: 210-500**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White crumbly fibrous material with white interwoven fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 44%	**None Detected ND**

Lab ID: 24034675 **Client Sample #: 210-501**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White fibrous mesh with silver foil, clear adhesive, and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Metal foil	Cellulose	19%	**None Detected ND**
		Glass fibers	11%	
Layer 2 of 2	**Description:** Trace amount of yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Glass fibers	82%	**None Detected ND**

Lab ID: 24034676 **Client Sample #: 210-502**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White fibrous mesh with silver foil, clear adhesive, and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Metal foil	Cellulose	22%	**None Detected ND**
		Glass fibers	8%	
Layer 2 of 2	**Description:** Trace amount of yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler	Glass fibers	91%	**None Detected ND**

Lab ID: 24034677 **Client Sample #: 210-503**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24034678 **Client Sample #: 210-504**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24034679 **Client Sample #: 210-505**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Pumice Cementitious particles, Paint	None Detected ND	**None Detected ND**

Lab ID: 24034680 **Client Sample #: 210-506**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Pumice Cementitious particles, Paint	None Detected ND	**None Detected ND**

Lab ID: 24034681 **Client Sample #: 210-507**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White sandy/brittle material with paint

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

Layer 2 of 2 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine grains, Pumice	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Cementitious particles, Paint

Lab ID: 24034682 **Client Sample #: 210-508**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray sandy/brittle material with paint

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

Lab ID: 24034683 **Client Sample #: 210-509**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 21%	**None Detected ND**

Lab ID: 24034684 **Client Sample #: 210-510**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 26%	**None Detected ND**

Lab ID: 24034685 **Client Sample #: 210-511**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 19%	**None Detected ND**

Lab ID: 24034686 **Client Sample #: 210-512**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405634.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 45
Samples Analyzed: 38
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 23%	**None Detected ND**

Lab ID: 24034687 **Client Sample #: 210-513**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Thin black rubbery material embedded with white fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Glass fibers 20%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/08/2024
Reviewed by: Kunga Woser **Date:** 04/09/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2405634.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/8/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034643	210-469	Sample Not Submitted	A
2	24034644	210-470	Sample Not Submitted	A
3	24034645	210-471	Sample Not Submitted	A
4	24034646	210-472	Sample Not Submitted	A
5	24034647	210-473	Sample Not Submitted	A
6	24034648	210-474	Sample Not Submitted	A
7	24034649	210-475	Sample Not Submitted	A
8	24034650	210-476		A
9	24034651	210-477		A
10	24034652	210-478		A
11	24034653	210-479		A
12	24034654	210-480		A
13	24034655	210-481		A
14	24034656	210-482		A
15	24034657	210-483		A
16	24034658	210-484		A
17	24034659	210-485		A
18	24034660	210-486		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Akane Yoshikawa		NVL	4/8/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions: Received directions to proceed with analysis without missing samples: 210-469 through 210-475, 4/1 - RM

Date: 3/29/2024
Time: 4:11 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405634.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/8/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034661	210-487		A
20	24034662	210-488		A
21	24034663	210-489		A
22	24034664	210-490		A
23	24034665	210-491		A
24	24034666	210-492		A
25	24034667	210-493		A
26	24034668	210-494		A
27	24034669	210-495		A
28	24034670	210-496		A
29	24034671	210-497		A
30	24034672	210-498		A
31	24034673	210-499		A
32	24034674	210-500		A
33	24034675	210-501		A
34	24034676	210-502		A
35	24034677	210-503		A
36	24034678	210-504		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Akane Yoshikawa		NVL	4/8/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions: Received directions to proceed with analysis without missing samples: 210-469 through 210-475, 4/1 - RM

Date: 3/29/2024
Time: 4:11 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405634.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/8/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24034679	210-505		A
38	24034680	210-506		A
39	24034681	210-507		A
40	24034682	210-508		A
41	24034683	210-509		A
42	24034684	210-510		A
43	24034685	210-511		A
44	24034686	210-512		A
45	24034687	210-513		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Akane Yoshikawa		NVL	4/8/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions: Received directions to proceed with analysis without missing samples: 210-469 through 210-475, 4/1 - RM

Date: 3/29/2024
Time: 4:11 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405634

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-4109		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-513		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		MR	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 4, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2405636.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 23 sample(s) submitted to our laboratory for analysis on 3/29/2024.

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,

Munaf Khan, President/Laboratory Director

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

Lab ID: 24034689 **Client Sample #: 210-514**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 22%	**None Detected ND**

Lab ID: 24034690 **Client Sample #: 210-515**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 21%	**None Detected ND**

Lab ID: 24034691 **Client Sample #: 210-516**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 23%	**None Detected ND**

Lab ID: 24034692 **Client Sample #: 210-517**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous felt with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Glass fibers 52%	**None Detected ND**
	Cellulose 43%	

Layer 2 of 2 **Description:** White fibrous chalky material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Fine particles	Glass fibers 6%	**Chrysotile 7%**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

		Cellulose 3%	

Lab ID: 24034693 **Client Sample #: 210-518**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with granules and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Granules, Paint	None Detected ND	**None Detected ND**
Fine grains		

Lab ID: 24034694 **Client Sample #: 210-519**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with granules and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Granules, Paint	None Detected ND	**None Detected ND**

Lab ID: 24034695 **Client Sample #: 210-520**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White fibrous crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Fine particles	Glass fibers 5%	**Chrysotile 4%**
	Cellulose 10%	**Amosite 2%**

Lab ID: 24034696 **Client Sample #: 210-521**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous felt

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Cellulose 97%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** White fibrous crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Fine particles	Glass fibers 16%	**Chrysotile 5%**

Lab ID: 24034697 **Client Sample #: 210-522**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White fibrous felt

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler	Cellulose 95%	**None Detected ND**

Layer 2 of 2 **Description:** White fibrous crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Fine particles	Glass fibers 16%	**Chrysotile 4%**

Lab ID: 24034698 **Client Sample #: 210-523**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White brittle material with granules and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Granules, Paint Fine grains	None Detected ND	**None Detected ND**

Lab ID: 24034699 **Client Sample #: 210-524**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White brittle material with granules and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Granules, Paint Fine grains	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

Lab ID: 24034700 **Client Sample #: 210-525**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Black fibrous felt

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 22%	**Chrysotile 66%**

Lab ID: 24034701 **Client Sample #: 210-526**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Black fibrous felt

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 23%	**Chrysotile 65%**

Lab ID: 24034702 **Client Sample #: 210-527**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray brittle material

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

Lab ID: 24034703 **Client Sample #: 210-528**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray brittle material

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

Lab ID: 24034704 **Client Sample #: 210-529**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray cementitious material with granules

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Granules, Fine grains	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

Lab ID: 24034705 **Client Sample #: 210-530**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray cementitious material with granules			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Granules, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White brittle material with granules			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Granules, Fine grains	None Detected	ND	**None Detected ND**

Lab ID: 24034706 **Client Sample #: 210-531**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034707 **Client Sample #: 210-532**
Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24034708 **Client Sample #: 210-533**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected	ND	**Chrysotile 3%**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Tan brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	Cellulose <1%	**None Detected ND**

Lab ID: 24034709 **Client Sample #: 210-534**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black vinyl tile

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine grains	None Detected ND	**Chrysotile 4%**

Layer 2 of 2 **Description:** Tan brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034710 **Client Sample #: 210-535**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Black asphaltic mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Asphaltic Particles, Mastic	Cellulose <1%	**None Detected ND**

Layer 2 of 3 **Description:** Green vinyl tile

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine grains	None Detected ND	**Chrysotile 5%**

Layer 3 of 3 **Description:** Tan soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24034711 **Client Sample #: 210-536**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405636.00
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 23
Samples Analyzed: 23
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Mastic	Cellulose <1%	**None Detected ND**
Layer 2 of 2	**Description:** Green vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains	None Detected ND	**Chrysotile 4%**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/04/2024
Reviewed by: Munaf Khan **Date:** 04/04/2024

Munaf Khan, President/Laboratory Director

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	Perteet, Inc.	**NVL Batch Number**	**2405636.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 23 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034689	210-514		A
2	24034690	210-515		A
3	24034691	210-516		A
4	24034692	210-517		A
5	24034693	210-518		A
6	24034694	210-519		A
7	24034695	210-520		A
8	24034696	210-521		A
9	24034697	210-522		A
10	24034698	210-523		A
11	24034699	210-524		A
12	24034700	210-525		A
13	24034701	210-526		A
14	24034702	210-527		A
15	24034703	210-528		A
16	24034704	210-529		A
17	24034705	210-530		A
18	24034706	210-531		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Alex Shea		NVL	4/4/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:17 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405636.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 23 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24034707	210-532		A
20	24034708	210-533		A
21	24034709	210-534		A
22	24034710	210-535		A
23	24034711	210-536		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Alex Shea		NVL	4/4/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:17 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2405636

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Other
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PR# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 23

	Sample ID	Description	A/R
1	210-514		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-536		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1420
Relinquish by	JENNIFER GROSS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 4, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2405637.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 3/29/2024. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405637.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24034712	210-PB41	0.1882	53	< 53	<0.0053
24034713	210-PB42	0.1251	80	3600	0.36
24034714	210-PB43	0.0186	270	< 270	<0.027
24034715	210-PB44	0.0155	320	< 320	<0.032
24034716	210-PB45	0.0512	200	2800	0.28
24034717	210-PB46	0.1231	81	< 81	<0.0081
24034718	210-PB47	0.0073	680	< 680	<0.068
24034719	210-PB48	0.0783	130	350	0.035
24034720	210-PB49	0.0220	230	770	0.077
24034721	210-PB50	0.0195	260	870	0.087
24034722	210-PB51	0.0280	180	< 180	<0.018
24034723	210-PB52	0.0308	160	840	0.084
24034724	210-PB53	0.0070	710	< 710	<0.071
24034725	210-PB54	0.0358	140	< 140	<0.014
24034726	210-PB55	0.0091	1100	< 1100	<0.11

Comments: Small sample size (<0.05g) for about half the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/01/2024
Date Issued: 04/04/2024

Nick Ly, Technical Manager

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0401-09
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405637.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034712	210-PB41		A
2	24034713	210-PB42		A
3	24034714	210-PB43		A
4	24034715	210-PB44		A
5	24034716	210-PB45		A
6	24034717	210-PB46		A
7	24034718	210-PB47		A
8	24034719	210-PB48		A
9	24034720	210-PB49		A
10	24034721	210-PB50		A
11	24034722	210-PB51		A
12	24034723	210-PB52		A
13	24034724	210-PB53		A
14	24034725	210-PB54		A
15	24034726	210-PB55		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Yasuyuki Hida		NVL	4/1/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:18 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2405637

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB4		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB55		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1407
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	5:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller			3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 11, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406018.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 4/4/2024.

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,

Munaf Khan, President/Laboratory Director

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24037914 **Client Sample #: 210-582**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White loose powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	12%	**None Detected ND**

Lab ID: 24037915 **Client Sample #: 210-583**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White compacted powdery material with paper & paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Paint, Fine particles	Cellulose	24%	**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	26%	**None Detected ND**

Lab ID: 24037916 **Client Sample #: 210-584**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Black fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Synthetic fibers	96%	**None Detected ND**
Layer 2 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Mastic	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Off-white foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic foam, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

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Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Gray fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers 94%	**None Detected ND**

Lab ID: 24037917 **Client Sample #: 210-585**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Black fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers 97%	**None Detected ND**
Layer 2 of 4	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Mastic	Glass fibers <1%	**None Detected ND**
Layer 3 of 4	**Description:** Off-white foamy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic foam, Fine particles	None Detected ND	**None Detected ND**
Layer 4 of 4	**Description:** Gray fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Synthetic fibers 95%	**None Detected ND**

Lab ID: 24037918 **Client Sample #: 210-586**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Clear soft mastic with asphaltic material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Asphalt/Binder, Asphaltic Particles	Polyethylene fibers 2%	**None Detected ND**

Lab ID: 24037919 **Client Sample #: 210-587**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Address: PO Box 1186
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Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Clear soft mastic with asphaltic material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Asphalt/Binder, Asphaltic Particles	Cellulose <1%	**None Detected ND**

Lab ID: 24037920 **Client Sample #: 210-588**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Rubber/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 3	**Description:** Beige soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND	**None Detected ND**
Layer 3 of 3	**Description:** White compacted powdery material with paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Calcareous binder, Fine particles	Cellulose 19%	**None Detected ND**

Lab ID: 24037921 **Client Sample #: 210-589**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black 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:** Beige/brown soft mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose 1%	**None Detected ND**

Lab ID: 24037922 **Client Sample #: 210-590**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White compacted powdery material with paper & paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Paint, Fine particles	Cellulose 26%	**None Detected ND**

Lab ID: 24037923 **Client Sample #: 210-591**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White compacted powdery material with paper & paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Paint, Fine particles	Cellulose 12%	**None Detected ND**

Lab ID: 24037924 **Client Sample #: 210-592**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White loose crumbly material with paint and granules

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Granules	None Detected ND	**None Detected ND**

Lab ID: 24037925 **Client Sample #: 210-593**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White loose crumbly material with paint and granules

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Granules	None Detected ND	**None Detected ND**

Lab ID: 24037926 **Client Sample #: 210-594**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White compacted powdery material

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

Lab ID: 24037927 **Client Sample #: 210-595**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White compacted powdery material

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

Lab ID: 24037928 **Client Sample #: 210-596**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Green/red soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037929 **Client Sample #: 210-597**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Green soft mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037930 **Client Sample #: 210-598**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White/gray brittle material

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

Lab ID: 24037931 **Client Sample #: 210-599**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White/gray brittle material

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

Lab ID: 24037932 **Client Sample #: 210-600**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Metal foil with paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Metal foil, Binder/Filler	Cellulose 72%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow fluffy fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Glass fibers 96%	**None Detected ND**

Lab ID: 24037933 **Client Sample #: 210-601**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray cementitious material with granules and paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Cement/Binder, Granules, Paint	None Detected ND	**None Detected ND**
	Fine grains		

Lab ID: 24037934 **Client Sample #: 210-602**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray/beige paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Paint, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037935 **Client Sample #: 210-603**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Beige paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Paint, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037936 **Client Sample #: 210-604**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White fibrous woven material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Cellulose	94%	**None Detected ND**
		Glass fibers	3%	
Layer 2 of 2	**Description:** Tan brittle mastic with foil			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Metal foil, Fine particles	Glass fibers	6%	**None Detected ND**

Lab ID: 24037937 **Client Sample #: 210-605**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White compacted powdery material with felt			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Fine particles	Cellulose	59%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic mastic with foil			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Mastic	Cellulose	<1%	**None Detected ND**
	Metal foil			
Layer 3 of 3	**Description:** Yellow fluffy fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Glass fibers	96%	**None Detected ND**

Lab ID: 24037938 **Client Sample #: 210-606**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** White compacted powdery material with felt and adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Adhesive/Binder, Fine particles	Cellulose	53%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

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Layer 2 of 4	**Description:** Metal foil with paper and mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Metal foil, Mastic, Fine particles	Cellulose 36%	**None Detected ND**
Layer 3 of 4	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Mastic	Glass fibers 1%	**None Detected ND**
Layer 4 of 4	**Description:** Yellow fluffy fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Glass fibers 97%	**None Detected ND**

Lab ID: 24037939 **Client Sample #: 210-607**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White compacted fibrous powdery material with felt and paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Calcareous binder, Paint, Fine particles	Cellulose 23%	**Chrysotile 13%**
			Amosite 4%

Lab ID: 24037940 **Client Sample #: 210-608**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray rubbery material with paint and debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Rubber/Binder, Paint, Debris	Cellulose <1%	**None Detected ND**

Lab ID: 24037941 **Client Sample #: 210-609**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white brittle material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose 1%	**Chrysotile 2%**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

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Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24037942 **Client Sample #: 210-610**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray hard material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Fine particles, Paint	Cellulose <1%	**None Detected ND**
Fine grains		

Lab ID: 24037943 **Client Sample #: 210-611**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray brittle material with granule and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Granules, Paint	None Detected ND	**None Detected ND**
Fine grains		

Lab ID: 24037944 **Client Sample #: 210-612**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White brittle material with granules

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

Lab ID: 24037945 **Client Sample #: 210-613**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White brittle material with granules

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

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Gray fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose 89%	**None Detected ND**

Lab ID: 24037946 **Client Sample #: 210-614**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan woven fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose 23%	**Chrysotile 61%**

Lab ID: 24037947 **Client Sample #: 210-615**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White woven fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose 22%	**Chrysotile 65%**

Lab ID: 24037948 **Client Sample #: 210-616**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 23%	**None Detected ND**

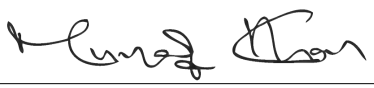
Lab ID: 24037949 **Client Sample #: 210-617**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 24%	**None Detected ND**

Lab ID: 24037950 **Client Sample #: 210-618**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024



Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Gray paint chips

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037951 **Client Sample #: 210-619**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray paint chips

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037952 **Client Sample #: 210-620**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Paint, Fine grains	None Detected ND	**None Detected ND**

Lab ID: 24037953 **Client Sample #: 210-621**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains	Cellulose <1%	**Chrysotile 3%**

Lab ID: 24037954 **Client Sample #: 210-622**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige brittle material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint, Fine particles	Cellulose 1%	**Chrysotile 3%**

Lab ID: 24037955 **Client Sample #: 210-623**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406018.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037956 **Client Sample #: 210-624**

Location: 210 11th Avenue SW Olympia, WA 98504

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

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037957 **Client Sample #: 210-625**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 24%	**None Detected ND**

Lab ID: 24037958 **Client Sample #: 210-626**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black fibrous rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Fine particles	Glass fibers 25%	**None Detected ND**

Sampled by: Client
Analyzed by: Alex Shea **Date:** 04/10/2024
Reviewed by: Munaf Khan **Date:** 04/11/2024

Munaf Khan, President/Laboratory Director

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	Perteet, Inc.	**NVL Batch Number**	**2406018.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24037914	210-582		A
2	24037915	210-583		A
3	24037916	210-584		A
4	24037917	210-585		A
5	24037918	210-586		A
6	24037919	210-587		A
7	24037920	210-588		A
8	24037921	210-589		A
9	24037922	210-590		A
10	24037923	210-591		A
11	24037924	210-592		A
12	24037925	210-593		A
13	24037926	210-594		A
14	24037927	210-595		A
15	24037928	210-596		A
16	24037929	210-597		A
17	24037930	210-598		A
18	24037931	210-599		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Alex Shea		NVL	4/10/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:37 PM
Entered By: Fatima Khan

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406018.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24037932	210-600		A
20	24037933	210-601		A
21	24037934	210-602		A
22	24037935	210-603		A
23	24037936	210-604		A
24	24037937	210-605		A
25	24037938	210-606		A
26	24037939	210-607		A
27	24037940	210-608		A
28	24037941	210-609		A
29	24037942	210-610		A
30	24037943	210-611		A
31	24037944	210-612		A
32	24037945	210-613		A
33	24037946	210-614		A
34	24037947	210-615		A
35	24037948	210-616		A
36	24037949	210-617		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Alex Shea		NVL	4/10/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:37 PM
Entered By: Fatima Khan

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406018.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24037950	210-618		A
38	24037951	210-619		A
39	24037952	210-620		A
40	24037953	210-621		A
41	24037954	210-622		A
42	24037955	210-623		A
43	24037956	210-624		A
44	24037957	210-625		A
45	24037958	210-626		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Alex Shea		NVL	4/10/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:37 PM
Entered By: Fatima Khan

2406018

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions PO# 23109-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-582		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-602e		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	4/4/24	1405
Relinquish by	JENNIFER GROOS		PERTEET, INC	4/4/24	1530

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by					
Analyzed by					
Called by					
Faxed/Email by					

April 12, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406021.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 4/4/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24037961 **Client Sample #: 210-537**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 5	**Description:** Multicolored fibrous material with black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine grains, Fine particles	Synthetic fibers	49%	**None Detected ND**
		Glass fibers	17%	
Layer 2 of 5	**Description:** Gray fibrous material with white foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Synthetic foam	None Detected	ND	**None Detected ND**
Layer 3 of 5	**Description:** Yellow soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 5	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 5 of 5	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037962 **Client Sample #: 210-538**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored fibrous material with white fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	44%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 4	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037963 **Client Sample #: 210-539**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 5	**Description:** Multicolored fibrous material with beige rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	44%	**None Detected ND**
		Glass fibers	13%	
Layer 2 of 5	**Description:** Yellow soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Cellulose	2%	**None Detected ND**
Layer 3 of 5	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 5	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 5 of 5	**Description:** Trace amount of white crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037964 **Client Sample #: 210-540**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 5	**Description:** Multicolored fibrous material with beige rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	44%	**None Detected ND**
		Glass fibers	13%	
Layer 2 of 5	**Description:** Yellow soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Cellulose	3%	**None Detected ND**
Layer 3 of 5	**Description:** White crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 5	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	2%	**None Detected ND**
Layer 5 of 5	**Description:** Green vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037965 **Client Sample #: 210-541**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Yellow soft adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Cellulose 3%	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037966 **Client Sample #: 210-542**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow soft adhesive		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Cellulose 3%	**None Detected ND**
Layer 2 of 2	**Description:** Gray crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037967 **Client Sample #: 210-543**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly flaky material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose 13%	**None Detected ND**

Lab ID: 24037968 **Client Sample #: 210-544**
Location: 210 11th Avenue SW Olympia, WA 98504

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: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Yellow adhesive with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	None Detected ND	**None Detected ND**

Lab ID: 24037969 **Client Sample #: 210-545**
Location: 210 11th Avenue SW Olympia, WA 98504

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:** Yellow adhesive with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	None Detected ND	**None Detected ND**

Lab ID: 24037970 **Client Sample #: 210-546**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose 3%	**None Detected ND**

Lab ID: 24037971 **Client Sample #: 210-547**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White crumbly material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose 2%	**None Detected ND**

Lab ID: 24037972 **Client Sample #: 210-548**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White interwoven fibrous material with trace amount of yellow adhesive and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Paint	Glass fibers	38%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler	Glass fibers	97%	**None Detected ND**

Lab ID: 24037973 **Client Sample #: 210-549**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White interwoven fibrous material with yellow adhesive and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Paint	Glass fibers	44%	**None Detected ND**

Lab ID: 24037974 **Client Sample #: 210-550**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multicolored fibrous material with beige rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	45%	**None Detected ND**
		Glass fibers	13%	
Layer 2 of 3	**Description:** Clear soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Synthetic fibers	2%	**None Detected ND**
Layer 3 of 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	3%	**None Detected ND**

Lab ID: 24037975 **Client Sample #: 210-551**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Multicolored fibrous material with beige rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	48%	**None Detected ND**
		Glass fibers	12%	
Layer 2 of 3	**Description:** Clear soft adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Synthetic fibers	2%	**None Detected ND**

Lab ID: 24037976 **Client Sample #: 210-552**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multicolored fibrous material with black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine grains, Fine particles	Synthetic fibers	48%	**None Detected ND**
		Glass fibers	11%	
Layer 2 of 3	**Description:** Gray fibrous material with off-white foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam	Synthetic fibers	34%	**None Detected ND**
Layer 3 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	4%	**None Detected ND**

Lab ID: 24037977 **Client Sample #: 210-553**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Beige brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	None Detected	ND	**None Detected ND**

Lab ID: 24037979 **Client Sample #: 210-554**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White soft mastic with paper and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	Cellulose	12%	**None Detected ND**

Lab ID: 24037982 **Client Sample #: 210-555**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**
	Paint			

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
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 grains, Calcareous particles	Cellulose 17%	**None Detected ND**
	Glass fibers 5%	

Lab ID: 24037984 **Client Sample #: 210-556**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy/brittle material with paint

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

Lab ID: 24037985 **Client Sample #: 210-557**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials: %	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Calcareous particles	Cellulose 17%	**None Detected ND**
Paint	Glass fibers 4%	

Lab ID: 24037986 **Client Sample #: 210-558**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White brittle material with paint

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

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
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 grains, Calcareous particles	Cellulose 14%	**None Detected ND**
Mica	Glass fibers 6%	

Lab ID: 24037987 **Client Sample #: 210-559**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4 **Description:** Multicolored fibrous material with beige rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 46%	**None Detected ND**
	Glass fibers 13%	

Layer 2 of 4 **Description:** Clear soft adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 3 of 4 **Description:** Yellow brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic, Fine grains, Fine particles	Cellulose 2%	**None Detected ND**

Layer 4 of 4 **Description:** Green vinyl

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24037988 **Client Sample #: 210-560**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multicolored fibrous material with black rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 52%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

			Glass fibers 8%	
Layer 2 of 2	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND		**None Detected ND**

Lab ID: 24037989 **Client Sample #: 210-561**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers 47%		**None Detected ND**
		Glass fibers 12%		
Layer 2 of 2	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected ND		**None Detected ND**

Lab ID: 24037990 **Client Sample #: 210-562**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Off-white sandy/brittle material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine grains	None Detected ND		**None Detected ND**
	Paint			

Lab ID: 24037991 **Client Sample #: 210-563**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Yellow adhesive with silver foil			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Metal foil	None Detected ND		**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** White fibrous mesh with silver foil and paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose 26%	**None Detected ND**
		Glass fibers 14%	
Layer 3 of 3	**Description:** Pink fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Glass fibers 97%	**None Detected ND**

Lab ID: 24037992 **Client Sample #: 210-564**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White fibrous mesh with silver foil and paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose 27%	**None Detected ND**
		Glass fibers 11%	
Layer 2 of 2	**Description:** Pink fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Glass fibers 98%	**None Detected ND**

Lab ID: 24037993 **Client Sample #: 210-565**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White compacted powdery material with thin beige adhesive and paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected ND	**None Detected ND**
	Adhesive/Binder, Paint		

Lab ID: 24037994 **Client Sample #: 210-566**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Beige adhesive with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Paint	Cellulose 19%	**None Detected ND**

Lab ID: 24037995 **Client Sample #: 210-567**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

Lab ID: 24037996 **Client Sample #: 210-568**

Location: 210 11th Avenue SW Olympia, WA 98504

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

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

Lab ID: 24037997 **Client Sample #: 210-569**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White paint with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint/Binder, Fine particles	Cellulose 14%	**None Detected ND**

Lab ID: 24037998 **Client Sample #: 210-570**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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Bulk Asbestos Fibers Analysis

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Tan fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Paint	Cellulose	97%	**None Detected ND**
Layer 2 of 3	**Description:** Off-white sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine grains	Cellulose	2%	**None Detected ND**
Layer 3 of 3	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24037999 **Client Sample #: 210-571**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Glass beads, Paint	Glass fibers	94%	**None Detected ND**
Layer 2 of 3	**Description:** Off-white sandy/brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine grains	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Wood flakes	Cellulose	3%	**None Detected ND**

Lab ID: 24038000 **Client Sample #: 210-572**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Purple/pink rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24038001 **Client Sample #: 210-573**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Purple/pink rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24038002 **Client Sample #: 210-574**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Purple/pink rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 4	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Trace amount of black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038003 **Client Sample #: 210-575**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Beige brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038004 **Client Sample #: 210-576**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown brittle mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles, Paint	Wollastonite	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24038005 **Client Sample #: 210-577**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	2%	**None Detected ND**
	Paint			
Layer 2 of 2	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	17%	**None Detected ND**
		Glass fibers	4%	

Lab ID: 24038006 **Client Sample #: 210-578**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	3%	**None Detected ND**
	Paint			
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	9%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	14%	**None Detected ND**
		Glass fibers	6%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24038007 **Client Sample #: 210-579**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	2%	**None Detected ND**
	Paint			
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	9%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	17%	**None Detected ND**

Lab ID: 24038008 **Client Sample #: 210-580**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected	ND	**None Detected ND**
	Paint			
Layer 2 of 2	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	17%	**None Detected ND**

Lab ID: 24038009 **Client Sample #: 210-581**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406021.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	2%	**None Detected ND**
	Paint			
Layer 2 of 3	**Description:** White compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Cellulose	11%	**None Detected ND**
Layer 3 of 3	**Description:** White chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Gypsum/Binder, Fine grains, Calcareous particles	Cellulose	17%	**None Detected ND**
		Glass fibers	2%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/11/2024
Reviewed by: Nick Ly **Date:** 04/12/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2406021.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24037961	210-537		A
2	24037962	210-538		A
3	24037963	210-539		A
4	24037964	210-540		A
5	24037965	210-541		A
6	24037966	210-542		A
7	24037967	210-543		A
8	24037968	210-544		A
9	24037969	210-545		A
10	24037970	210-546		A
11	24037971	210-547		A
12	24037972	210-548		A
13	24037973	210-549		A
14	24037974	210-550		A
15	24037975	210-551		A
16	24037976	210-552		A
17	24037977	210-553		A
18	24037979	210-554		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Akane Yoshikawa		NVL	4/11/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:40 PM
Entered By: Fatima Khan

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406021.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24037982	210-555		A
20	24037984	210-556		A
21	24037985	210-557		A
22	24037986	210-558		A
23	24037987	210-559		A
24	24037988	210-560		A
25	24037989	210-561		A
26	24037990	210-562		A
27	24037991	210-563		A
28	24037992	210-564		A
29	24037993	210-565		A
30	24037994	210-566		A
31	24037995	210-567		A
32	24037996	210-568		A
33	24037997	210-569		A
34	24037998	210-570		A
35	24037999	210-571		A
36	24038000	210-572		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Akane Yoshikawa		NVL	4/11/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:40 PM
Entered By: Fatima Khan

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406021.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24038001	210-573		A
38	24038002	210-574		A
39	24038003	210-575		A
40	24038004	210-576		A
41	24038005	210-577		A
42	24038006	210-578		A
43	24038007	210-579		A
44	24038008	210-580		A
45	24038009	210-581		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Akane Yoshikawa		NVL	4/11/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:40 PM
Entered By: Fatima Khan

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2406021

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☐ TEM (NIOSH 7402)
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Asbestos in Sediment (EPA 1900 Points)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ Other

Reporting Instructions PO# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-537		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-581		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	4/4/24	1405
Relinquish by	JENNIFER GROSS		PERTEET, INC	4/4/24	1530

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	[illegible]		NVL Labs	4/4/24	3:40
Analyzed by					
Called by					
Faxed/Email by					

April 11, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406023.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 30 sample(s) submitted to our laboratory for analysis on 4/4/2024.

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,

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Lab ID: 24038021 **Client Sample #: 210-627**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Yellow brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038022 **Client Sample #: 210-628**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Yellow brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038023 **Client Sample #: 210-629**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**

Lab ID: 24038024 **Client Sample #: 210-630**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Gray brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24038025 **Client Sample #: 210-631**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray soft rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24038026 **Client Sample #: 210-632**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray soft rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24038027 **Client Sample #: 210-633**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Black asphaltic fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose 48%	**None Detected ND**
Layer 2 of 3	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose 2%	**Chrysotile 3%**
Layer 3 of 3	**Description:** Beige fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler	Cellulose 91%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Lab ID: 24038028 **Client Sample #: 210-634**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Trace amount of silver paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Metallic paint, Fine particles	Cellulose 4%	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose 56%	**None Detected ND**

Lab ID: 24038029 **Client Sample #: 210-635**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Black asphaltic fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose 62%	**None Detected ND**

Lab ID: 24038030 **Client Sample #: 210-636**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Yellow brittle material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 24038031 **Client Sample #: 210-637**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray cementitious material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Cement/Binder, Gravel, Cementitious particles	None Detected ND	**None Detected ND**

Lab ID: 24038032 **Client Sample #: 210-638**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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ASB-02

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Cement/Binder, Fine grains, Cementitious particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038033 **Client Sample #: 210-639**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** White compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038034 **Client Sample #: 210-640**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White fibrous mesh with silver foil and paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose	22%	**None Detected ND**
		Glass fibers	13%	

Lab ID: 24038035 **Client Sample #: 210-641**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** White fibrous mesh with silver foil and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Metal foil	Cellulose 23%	**None Detected ND**
	Glass fibers 9%	

Lab ID: 24038036 **Client Sample #: 210-642**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White compacted powdery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Calcareous particles	Cellulose 3%	**None Detected ND**

Lab ID: 24038037 **Client Sample #: 210-643**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White compacted powdery material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Calcareous particles	Cellulose 4%	**None Detected ND**

Layer 2 of 2 **Description:** Gray sandy/brittle material

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

Lab ID: 24038038 **Client Sample #: 210-644**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Multicolored fibrous material with black rubbery backing material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Synthetic fibers 57%	**None Detected ND**
	Glass fibers 14%	

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Black crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	None Detected	ND	**Chrysotile 3%**

Lab ID: 24038039 **Client Sample #: 210-645**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	54%	**None Detected ND**
		Glass fibers	16%	
Layer 2 of 2	**Description:** Yellow adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Cellulose	3%	**None Detected ND**

Lab ID: 24038040 **Client Sample #: 210-646**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	49%	**None Detected ND**
Layer 2 of 2	**Description:** Trace amount of black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038041 **Client Sample #: 210-647**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	52%	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038042 **Client Sample #: 210-648**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multicolored fibrous material with white fibrous mesh and yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	52%	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038043 **Client Sample #: 210-649**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 3%**
Layer 2 of 2	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	2%	**None Detected ND**

Lab ID: 24038044 **Client Sample #: 210-650**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 3%**
Layer 2 of 3	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	51%	**None Detected ND**
		Glass fibers	13%	

Lab ID: 24038045 **Client Sample #: 210-651**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Dark blue rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038046 **Client Sample #: 210-652**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Dark blue rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

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Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** White brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038047 **Client Sample #: 210-653**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Brown-red vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 2%**
Layer 2 of 3	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	<1%	**None Detected ND**
Layer 3 of 3	**Description:** Multicolored fibrous material with black rubbery backing material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine grains, Fine particles	Synthetic fibers	48%	**None Detected ND**
		Glass fibers	13%	

Lab ID: 24038048 **Client Sample #: 210-654**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored fibrous material with white fibrous mesh and off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	47%	**None Detected ND**
Layer 2 of 4	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

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Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 3 of 4	**Description:** Brown-red vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 2%**
Layer 4 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**Chrysotile 3%**

Lab ID: 24038049 **Client Sample #: 210-655**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multicolored fibrous material with white fibrous mesh and off-white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	53%	**None Detected ND**
Layer 2 of 4	**Description:** Yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine particles	Cellulose	2%	**None Detected ND**
Layer 3 of 4	**Description:** Brown-red vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 3%**
Layer 4 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24038050 **Client Sample #: 210-656**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Green fibrous material with yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic, Fine grains, Fine particles	Synthetic fibers	44%	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor Asbestos Laboratory

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406023.00
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 30
Samples Analyzed: 30
Method: EPA/600/R-93/116

Layer 2 of 4	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 3%**
Layer 3 of 4	**Description:** Trace amount of black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	None Detected	ND	**Chrysotile 2%**
Layer 4 of 4	**Description:** White brittle tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Akane Yoshikawa **Date:** 04/10/2024
Reviewed by: Kunga Woser **Date:** 04/11/2024

Kunga Woser

Kunga Woser, Supervisor 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	Perteet, Inc.	**NVL Batch Number**	**2406023.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 30 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24038021	210-627		A
2	24038022	210-628		A
3	24038023	210-629		A
4	24038024	210-630		A
5	24038025	210-631		A
6	24038026	210-632		A
7	24038027	210-633		A
8	24038028	210-634		A
9	24038029	210-635		A
10	24038030	210-636		A
11	24038031	210-637		A
12	24038032	210-638		A
13	24038033	210-639		A
14	24038034	210-640		A
15	24038035	210-641		A
16	24038036	210-642		A
17	24038037	210-643		A
18	24038038	210-644		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Akane Yoshikawa		NVL	4/10/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:44 PM
Entered By: Fatima Khan

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406023.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 30 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24038039	210-645		A
20	24038040	210-646		A
21	24038041	210-647		A
22	24038042	210-648		A
23	24038043	210-649		A
24	24038044	210-650		A
25	24038045	210-651		A
26	24038046	210-652		A
27	24038047	210-653		A
28	24038048	210-654		A
29	24038049	210-655		A
30	24038050	210-656		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Akane Yoshikawa		NVL	4/10/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:44 PM
Entered By: Fatima Khan

2406023

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PO# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 30

	Sample ID	Description	A/R
1	210-627		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-656		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	4/4/24	1405
Relinquish by	JENNIFER GROUS		PERTEET, INC	4/4/24	1530

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Ramallan		NVLabs	4/4/24	3:49
Analyzed by					
Called by					
Faxed/Email by					

April 22, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406527.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 4/12/2024.

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,

Munaf Khan, President/Laboratory Director

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040804 **Client Sample #: 210-657**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	83%	**None Detected ND**
Layer 2 of 3	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040805 **Client Sample #: 210-658**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Tan compressed fibrous material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Paint, Fine particles	Cellulose	86%	**None Detected ND**
Layer 2 of 4	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** White sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** White soft material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040806 **Client Sample #: 210-659**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Tan compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose	97%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040807 **Client Sample #: 210-660**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Tan compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose	95%	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040808 **Client Sample #: 210-661**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Tan compressed fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose	92%	**None Detected ND**
Layer 2 of 4	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 4	**Description:** White sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected ND	**None Detected ND**
Layer 4 of 4	**Description:** White chalky material with paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Gypsum/Binder, Binder/Filler, Fine grains	Cellulose 38%	**None Detected ND**

Lab ID: 24040809 **Client Sample #: 210-662**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black asphaltic material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected ND	**Chrysotile 4%**
Layer 2 of 2	**Description:** Brown foamy material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Synthetic foam, Debris	Cellulose 2%	**None Detected ND**

Lab ID: 24040810 **Client Sample #: 210-663**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black asphaltic material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected ND	**Chrysotile 5%**
Layer 2 of 2	**Description:** Brown foamy material with debris		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Synthetic/Binder, Synthetic foam, Debris	Cellulose 3%	**None Detected ND**

Lab ID: 24040811 **Client Sample #: 210-664**
Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Possible contamination of Layer 4 by Layer 3.

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 4	**Description:** Brown woven fibrous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	79%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**Chrysotile 3%**
Layer 4 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**Chrysotile <1%**

Lab ID: 24040812 **Client Sample #: 210-665**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Multi-colored woven fibrous material with backing and synthetic foam			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Synthetic foam, Debris	Synthetic fibers	85%	**None Detected ND**
Layer 2 of 4	**Description:** Tan mastic with clear adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Adhesive/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**Chrysotile 2%**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24040813 **Client Sample #: 210-666**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Beige mastic with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Paint, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040814 **Client Sample #: 210-667**

Location: 210 11th Avenue SW Olympia, WA 98504

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

Lab ID: 24040815 **Client Sample #: 210-668**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 1 for thorough analysis.

Layer 1 of 1	**Description:** Trace white sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Debris, Sand	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040816 **Client Sample #: 210-669**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Debris, Sand	None Detected ND	**None Detected ND**

Lab ID: 24040817 **Client Sample #: 210-670**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Debris, Sand	None Detected ND	**None Detected ND**

Lab ID: 24040818 **Client Sample #: 210-671**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 1 for thorough analysis.

Layer 1 of 1 **Description:** Trace white crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose 9%	**None Detected ND**

Lab ID: 24040819 **Client Sample #: 210-672**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White vinyl tile

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Debris, Fine particles	None Detected ND	**None Detected ND**

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

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

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040820 **Client Sample #: 210-673**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** White vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Tan mastic with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24040821 **Client Sample #: 210-674**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**Chrysotile 3%**
Layer 2 of 2	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24040822 **Client Sample #: 210-675**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers	89%	**None Detected ND**
		Glass fibers	6%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Black adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040823 **Client Sample #: 210-676**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers	84%	**None Detected ND**
		Glass fibers	8%	
Layer 2 of 3	**Description:** Black adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040824 **Client Sample #: 210-677**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers	80%	**None Detected ND**
		Glass fibers	11%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2	**Description:** Tan adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040825 **Client Sample #: 210-678**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers	86%	**None Detected ND**
		Glass fibers	6%	
Layer 2 of 3	**Description:** Clear adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040826 **Client Sample #: 210-679**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Multi-colored woven fibrous material with backing			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers	79%	**None Detected ND**
		Glass fibers	8%	
Layer 2 of 3	**Description:** Tan adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Adhesive/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040827 **Client Sample #: 210-680**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Multi-colored woven fibrous material with backing			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	Synthetic fibers	77%	**None Detected ND**
		Glass fibers	13%	

Lab ID: 24040828 **Client Sample #: 210-681**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Tan vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** Yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	None Detected	ND	**Chrysotile 2%**
Layer 4 of 4	**Description:** Gray crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040829 **Client Sample #: 210-682**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Tan vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** White crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Organic fibers	2%	**None Detected ND**
		Cellulose	2%	

Lab ID: 24040830 **Client Sample #: 210-683**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040831 **Client Sample #: 210-684**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Tan mastic

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

Lab ID: 24040832 **Client Sample #: 210-685**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 4 for thorough analysis.

Layer 1 of 4 **Description:** Brown rubbery material with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Layer 2 of 4 **Description:** Off-white mastic

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

Layer 3 of 4 **Description:** Brown mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Mastic/Binder, Debris, Fine particles	Wollastonite	3%	**None Detected ND**

Layer 4 of 4 **Description:** Trace 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: 24040833 **Client Sample #: 210-686**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan soft material with paint and trace paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Synthetic/Binder, Paint, Fine particles	Cellulose	8%	**None Detected ND**

Lab ID: 24040834 **Client Sample #: 210-687**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Tan soft material with paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Synthetic/Binder, Paint, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040835 **Client Sample #: 210-688**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 2 for thorough analysis.

Layer 1 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	**None Detected ND**

Layer 2 of 3 **Description:** Trace white compacted powdery material with paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Paint	Cellulose	13%	**None Detected ND**

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Gypsum/Binder, Binder/Filler, Fine grains	Cellulose	18%	**None Detected ND**
	Glass fibers	4%	

Lab ID: 24040836 **Client Sample #: 210-689**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount in Layer 2 for thorough analysis.

Layer 1 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	**None Detected ND**

Layer 2 of 3 **Description:** Trace white compacted powdery material with paper

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Paint	Cellulose	15%	**None Detected ND**

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Binder/Filler, Fine grains	Cellulose 21%	**None Detected ND**

Lab ID: 24040837 **Client Sample #: 210-690**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Paint, Sand	Organic fibers 2%	**None Detected ND**

Lab ID: 24040838 **Client Sample #: 210-691**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Paint, Sand	Cellulose 2%	**None Detected ND**

Lab ID: 24040839 **Client Sample #: 210-692**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with backing and plastic mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Synthetic/Binder, Plastic, Fine particles	Synthetic fibers 87%	**None Detected ND**

Lab ID: 24040840 **Client Sample #: 210-693**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with backing and plastic mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Synthetic/Binder, Plastic, Fine particles	Synthetic fibers 84%	**None Detected ND**

Lab ID: 24040841 **Client Sample #: 210-694**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Gray crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Debris, Fine particles	None Detected	ND	**Chrysotile 2%**

Lab ID: 24040842 **Client Sample #: 210-695**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fous material with backing and plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Plastic, Fine particles	Synthetic fibers	93%	**None Detected ND**
Layer 2 of 2	**Description:** Tan mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040843 **Client Sample #: 210-696**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient adhesive for thorough analysis.

Layer 1 of 1	**Description:** Brown woven fibrous material with backing and trace adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Adhesive/Binder, Fine particles	Synthetic fibers	77%	**None Detected ND**
		Glass fibers	9%	

Lab ID: 24040844 **Client Sample #: 210-697**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Brown woven fibrous material with backing and trace adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Synthetic/Binder, Adhesive/Binder, Fine particles	Synthetic fibers	80%	**None Detected ND**
		Glass fibers	6%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 4	**Description:** Brown rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 3 of 4	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	3%	**None Detected ND**
Layer 4 of 4	**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: 24040845 **Client Sample #: 210-698**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown rubbery material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Rubber/Synthetic Binder, Debris, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Debris, Fine particles	Wollastonite	4%	**None Detected ND**

Lab ID: 24040846 **Client Sample #: 210-699**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Tan crumbly material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Debris, Fine particles	Cellulose	6%	**None Detected ND**

Lab ID: 24040847 **Client Sample #: 210-700**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406527.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Tan crumbly material with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Binder/Filler, Debris, Fine particles	Cellulose	5%	**None Detected ND**

Lab ID: 24040848 **Client Sample #: 210-701**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored woven fibrous material with backing and synthetic foam

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Synthetic/Binder, Synthetic foam, Debris	Synthetic fibers	83%	**None Detected ND**
	Glass fibers	4%	

Sampled by: Client
Analyzed by: Hieu Ta **Date:** 04/18/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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	Perteet, Inc.	**NVL Batch Number**	**2406527.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040804	210-657		A
2	24040805	210-658		A
3	24040806	210-659		A
4	24040807	210-660		A
5	24040808	210-661		A
6	24040809	210-662		A
7	24040810	210-663		A
8	24040811	210-664		A
9	24040812	210-665		A
10	24040813	210-666		A
11	24040814	210-667		A
12	24040815	210-668		A
13	24040816	210-669		A
14	24040817	210-670		A
15	24040818	210-671		A
16	24040819	210-672		A
17	24040820	210-673		A
18	24040821	210-674		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Hieu Ta		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:35 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406527.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24040822	210-675		A
20	24040823	210-676		A
21	24040824	210-677		A
22	24040825	210-678		A
23	24040826	210-679		A
24	24040827	210-680		A
25	24040828	210-681		A
26	24040829	210-682		A
27	24040830	210-683		A
28	24040831	210-684		A
29	24040832	210-685		A
30	24040833	210-686		A
31	24040834	210-687		A
32	24040835	210-688		A
33	24040836	210-689		A
34	24040837	210-690		A
35	24040838	210-691		A
36	24040839	210-692		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Hieu Ta		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:35 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406527.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24040840	210-693		A
38	24040841	210-694		A
39	24040842	210-695		A
40	24040843	210-696		A
41	24040844	210-697		A
42	24040845	210-698		A
43	24040846	210-699		A
44	24040847	210-700		A
45	24040848	210-701		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Hieu Ta		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:35 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY · MANAGEMENT · TRAINING

ASBESTOS CHAIN OF CUSTODY

2406527

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ TEM (AHERA)
- ☐ Other
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PQ# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email: Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-1057		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-701		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by				4-12-24	1530
Analyzed by					
Called by					
Faxed/Email by					

April 22, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406528.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 4/12/2024.

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,

Munaf Khan, President/Laboratory Director

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040849 **Client Sample #: 210-702**

Layer 1 of 2	**Description:** Multi-colored woven fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Synthetic fibers	87%	**None Detected ND**
Layer 2 of 2	**Description:** Beige soft brittle material backing with clear soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Glass fibers	16%	**None Detected ND**
		Cellulose	2%	

Lab ID: 24040850 **Client Sample #: 210-703**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Beige ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** White and tan mastic with white woven fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Glass fibers	18%	**None Detected ND**
		Cellulose	2%	
Layer 3 of 4	**Description:** Beige chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Gypsum/Binder, Fine grains	Cellulose	19%	**None Detected ND**
		Glass fibers	4%	
Layer 4 of 4	**Description:** Beige sandy material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mineral grains	Cellulose	1%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040851 **Client Sample #: 210-704**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Beige ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Ceramic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** White brittle mastic with white woven fibrous material and tan /green paper			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose	22%	**None Detected ND**
		Glass fibers	17%	
Layer 3 of 3	**Description:** Beige sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Cellulose	<1%	**None Detected ND**
	Mineral grains			

Lab ID: 24040852 **Client Sample #: 210-705**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Red ceramic tile			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Ceramic/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 4	**Description:** White woven fibrous mesh with gray cementitious material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Cement/Binder, Fine particles, Mineral grains	Synthetic fibers	16%	**None Detected ND**
		Cellulose	3%	

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 4	**Description:** Thin layer of black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphaltic Particles, Mastic/Binder, Mineral grains	Cellulose <1%	**None Detected ND**
Layer 4 of 4	**Description:** Red sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mineral grains	Cellulose <1%	**None Detected ND**

Lab ID: 24040853 **Client Sample #: 210-706**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Red ceramic tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Ceramic/Binder, Fine particles	None Detected ND	**None Detected ND**
Layer 2 of 4	**Description:** White woven fibrous material with gray cementitious material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Cement/Binder, Fine particles, Mineral grains	Synthetic fibers 12%	**None Detected ND**
		Cellulose 2%	
Layer 3 of 4	**Description:** Thin layer of black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphaltic Particles, Mastic/Binder, Mineral grains	Cellulose <1%	**None Detected ND**
Layer 4 of 4	**Description:** Red sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mineral grains	Cellulose <1%	**None Detected ND**

Lab ID: 24040854 **Client Sample #: 210-707**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Very thin white powdery material with paint and thin layer white mastic on paint

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

Lab ID: 24040855 **Client Sample #: 210-708**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Very thin white powdery material with paint and thin layer white mastic on paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Mastic/Binder	Cellulose 1%	**None Detected ND**

Lab ID: 24040856 **Client Sample #: 210-709**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Red rubbery vinyl with adhesive

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

Layer 2 of 2 **Description:** Gray and white brittle mastic with sandy material

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

Lab ID: 24040857 **Client Sample #: 210-710**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Red rubbery vinyl with adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Rubber/Binder, Adhesive/Binder, Fine particles	Cellulose 1%	**None Detected ND**

Layer 2 of 2 **Description:** Tan brittle mastic with sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Mineral grains	Cellulose 2%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040858 **Client Sample #: 210-711**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Black rubbery material with paint spot				
	Non-Fibrous Materials:	Other Fibrous Materials:		%	**Asbestos Type: %**
	Paint, Fine particles, Rubber/Binder	None Detected		ND	**None Detected ND**
Layer 2 of 2	**Description:** Brown brittle mastic				
	Non-Fibrous Materials:	Other Fibrous Materials:		%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Wollastonite		4%	**None Detected ND**
		Cellulose		1%	

Lab ID: 24040859 **Client Sample #: 210-712**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Tan brittle mastic with paper				
	Non-Fibrous Materials:	Other Fibrous Materials:		%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose		60%	**None Detected ND**
Layer 2 of 3	**Description:** Black rubbery material with paint spot				
	Non-Fibrous Materials:	Other Fibrous Materials:		%	**Asbestos Type: %**
	Fine particles, Rubber/Binder, Paint	None Detected		ND	**None Detected ND**
Layer 3 of 3	**Description:** Thin brown mastic with yellow adhesive and debris				
	Non-Fibrous Materials:	Other Fibrous Materials:		%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Adhesive/Binder	Cellulose		9%	**None Detected ND**
	Debris	Wollastonite		1%	

Lab ID: 24040860 **Client Sample #: 210-713**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Tan brittle mastic with white sandy material and gray paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Mastic/Binder	Cellulose 7%	**None Detected ND**
Gypsum/Binder, Fine grains		

Lab ID: 24040861 **Client Sample #: 210-714**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan brittle mastic with white sandy material and gray paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Mastic/Binder	Cellulose 5%	**None Detected ND**
Gypsum/Binder, Fine grains		

Lab ID: 24040862 **Client Sample #: 210-715**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Sample bag empty.

Layer 1 of 1 **Description:** Not Analyzed due to sample bag is empty.

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**

Lab ID: 24040863 **Client Sample #: 210-716**

Location: 210 11th Avenue SW Olympia, WA 98504

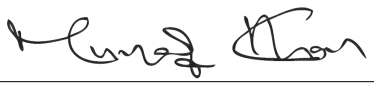
Layer 1 of 1 **Description:** Black soft elastic material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Rubber/Binder, Debris	Cellulose 5%	**Chrysotile 2%**
	Glass fibers <1%	

Lab ID: 24040864 **Client Sample #: 210-717**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024



Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Black soft elastic material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Rubber/Binder	Cellulose	2%	**Chrysotile 2%**

Lab ID: 24040865 **Client Sample #: 210-718**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Rubber/Binder	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose	2%	**None Detected ND**

Lab ID: 24040866 **Client Sample #: 210-719**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Brown rubbery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Rubber/Binder	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Tan brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose	2%	**None Detected ND**

Lab ID: 24040867 **Client Sample #: 210-720**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Yellow fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Fine particles, Glass debris	Glass fibers	92%	**None Detected ND**
		Cellulose	1%	

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040868 **Client Sample #: 210-721**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Gray brittle material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**
	Crystal glass			
Layer 2 of 2	**Description:** Crumbly brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose	2%	**None Detected ND**

Lab ID: 24040869 **Client Sample #: 210-722**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Crumbly gray brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Crystal glass	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Crumbly brown brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose	2%	**None Detected ND**

Lab ID: 24040870 **Client Sample #: 210-723**
Location: 210 11th Avenue SW Olympia, WA 98504
Comments: Insufficient sample amount of sample for thorough analysis.

Layer 1 of 1	**Description:** Crumbly black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphaltic Particles, Mastic/Binder	Cellulose	<1%	**None Detected ND**

Lab ID: 24040871 **Client Sample #: 210-724**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2 **Description:** White sheet vinyl with peach speckles

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Layer 2 of 2 **Description:** Off-white paper backing with soaked in tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Mineral grains	Cellulose	28%	**None Detected ND**
	Glass fibers	19%	
	Synthetic fibers	14%	
	Wollastonite	9%	

Lab ID: 24040872 **Client Sample #: 210-725**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Multi-colored fibrous material with white plastic/fibrous mesh and tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Plastic	Synthetic fibers	60%	**None Detected ND**
	Cellulose	2%	

Lab ID: 24040873 **Client Sample #: 210-726**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3 **Description:** Light gray rubbery material

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Rubber/Binder	None Detected	ND	**None Detected ND**

Layer 2 of 3 **Description:** White brittle mastic

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

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3 **Description:** Thin layer of white powdery material with paint and paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 14%	**None Detected ND**

Lab ID: 24040874 **Client Sample #: 210-727**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly thin layer of white compacted texture material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose <1%	**None Detected ND**
Perlite		

Lab ID: 24040875 **Client Sample #: 210-728**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly thin layer of white compacted texture material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose <1%	**None Detected ND**
Perlite		

Lab ID: 24040876 **Client Sample #: 210-729**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly thin layer of white compacted texture material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 2%	**None Detected ND**
Mineral grains, Perlite		

Lab ID: 24040877 **Client Sample #: 210-730**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1	**Description:** Crumbly white compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**

Lab ID: 24040878 **Client Sample #: 210-731**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Crumbly white compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Cellulose	2%	**None Detected ND**
	Mineral grains, Perlite			
Layer 2 of 3	**Description:** Crumbly white compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Perlite	Cellulose	39%	**None Detected ND**
	Mineral grains			
Layer 3 of 3	**Description:** Crumbly white chalky material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Gypsum/Binder, Fine grains	Cellulose	24%	**None Detected ND**

Lab ID: 24040879 **Client Sample #: 210-732**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 3	**Description:** Crumbly white compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Crumbly white compacted powdery material with paper			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	36%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 3 of 3	**Description:** Crumbly white chalky material with paper		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Fine particles, Gypsum/Binder, Fine grains	Cellulose 28%	**None Detected ND**

Lab ID: 24040880 **Client Sample #: 210-733**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Crumbly red brick with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	None Detected ND	**None Detected ND**
	Mineral grains, Brick		
Layer 2 of 2	**Description:** Crumbly gray sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mineral grains	Cellulose <1%	**None Detected ND**

Lab ID: 24040881 **Client Sample #: 210-734**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Crumbly red brick with paint		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Cellulose <1%	**None Detected ND**
	Mineral grains, Brick		
Layer 2 of 2	**Description:** Crumbly gray sandy material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mineral grains	Cellulose <1%	**None Detected ND**

Lab ID: 24040882 **Client Sample #: 210-735**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Red soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Mica	Glass fibers 14%	**None Detected ND**
Fine grains		

Lab ID: 24040883 **Client Sample #: 210-736**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Red soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Mica	Glass fibers 12%	**None Detected ND**
Fine grains		

Lab ID: 24040884 **Client Sample #: 210-737**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material

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

Lab ID: 24040885 **Client Sample #: 210-738**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material

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

Lab ID: 24040886 **Client Sample #: 210-739**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
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	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphaltic Particles, Mastic/Binder, Mineral grains	Cellulose 3%	**Chrysotile 4%**

Lab ID: 24040887 **Client Sample #: 210-740**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Off-white vinyl tile		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Layer 2 of 2	**Description:** Black asphaltic mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Asphaltic Particles, Mastic/Binder, Mineral grains	Cellulose 2%	**Chrysotile 3%**

Lab ID: 24040888 **Client Sample #: 210-741**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 4	**Description:** Black rubbery material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Fine particles, Rubber/Binder	None Detected ND	**None Detected ND**
Layer 2 of 4	**Description:** White brittle mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose 2%	**None Detected ND**
Layer 3 of 4	**Description:** Traces of brown mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose <1%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 4 of 4 **Description:** White sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose	5%	**None Detected ND**
Mineral grains			

Lab ID: 24040889 **Client Sample #: 210-742**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Black rubbery material with adhesive

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Rubber/Binder, Adhesive/Binder	Cellulose	3%	**None Detected ND**
Fine grains			

Layer 2 of 2 **Description:** Brown brittle mastic with debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Debris	Cellulose	7%	**None Detected ND**
Mineral grains	Wollastonite	1%	
	Talc fibers	1%	

Lab ID: 24040890 **Client Sample #: 210-743**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly white sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Paint, Fine particles, Gypsum/Binder	Cellulose	4%	**None Detected ND**
Fine grains, Mineral grains, Perlite			

Lab ID: 24040891 **Client Sample #: 210-744**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406528.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Crumbly white sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Gypsum/Binder	Cellulose 3%	**None Detected ND**
Fine grains, Mineral grains, Perlite		

Lab ID: 24040892 **Client Sample #: 210-745**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly white sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Gypsum/Binder	Cellulose 6%	**None Detected ND**
Fine grains, Mineral grains, Perlite		

Lab ID: 24040893 **Client Sample #: 210-746**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Multi-colored woven fibrous material with plastic mesh

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Plastic	Synthetic fibers 67%	**None Detected ND**

Layer 2 of 2 **Description:** Gray soft brittle material backing with clear mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Fine grains	Glass fibers 17%	**None Detected ND**
	Cellulose 2%	
	Synthetic fibers 2%	

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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	Perteet, Inc.	**NVL Batch Number**	**2406528.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040849	210-702		A
2	24040850	210-703		A
3	24040851	210-704		A
4	24040852	210-705		A
5	24040853	210-706		A
6	24040854	210-707		A
7	24040855	210-708		A
8	24040856	210-709		A
9	24040857	210-710		A
10	24040858	210-711		A
11	24040859	210-712		A
12	24040860	210-713		A
13	24040861	210-714		A
14	24040862	210-715		A
15	24040863	210-716		A
16	24040864	210-717		A
17	24040865	210-718		A
18	24040866	210-719		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Muhammad Yousuf		NVL	4/19/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:37 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406528.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24040867	210-720		A
20	24040868	210-721		A
21	24040869	210-722		A
22	24040870	210-723		A
23	24040871	210-724		A
24	24040872	210-725		A
25	24040873	210-726		A
26	24040874	210-727		A
27	24040875	210-728		A
28	24040876	210-729		A
29	24040877	210-730		A
30	24040878	210-731		A
31	24040879	210-732		A
32	24040880	210-733		A
33	24040881	210-734		A
34	24040882	210-735		A
35	24040883	210-736		A
36	24040884	210-737		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Muhammad Yousuf		NVL	4/19/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:37 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406528.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24040885	210-738		A
38	24040886	210-739		A
39	24040887	210-740		A
40	24040888	210-741		A
41	24040889	210-742		A
42	24040890	210-743		A
43	24040891	210-744		A
44	24040892	210-745		A
45	24040893	210-746		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Muhammad Yousuf		NVL	4/19/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:37 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2406528

Turn Around Time
- ❑ 1 Hour
- ❑ 2 Hours
- ❑ 4 Hours
- ❑ 2 Days
- ❑ 3 Days
- ☑ 5 Days
- ❑ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ❑ PCM Air (NIOSH 7400)
- ❑ TEM (NIOSH 7402)
- ❑ TEM (AHERA)
- ❑ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ❑ EPA 400 Points (600/R-93-116)
- ❑ EPA 1000Points (600/R-93-116)
- ❑ PLM Gravimetry (600/R-93-116)
- ❑ Asbestos in Vermiculite (EPA 600/R-04/004)
- ❑ Asbestos in Sediment (EPA 1900 Points)
- ❑ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ❑ Other

Reporting Instructions PQ# 231109-0018

❑ Call ( ) - ❑ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 45

	Sample ID	Description	A/R
1	210-702		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-7046		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kendem			4.12.24	1530
Analyzed by					
Called by					
Faxed/Email by					

April 22, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406529.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 45 sample(s) submitted to our laboratory for analysis on 4/12/2024.

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,

Munaf Khan, President/Laboratory Director

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040894 **Client Sample #: 210-747**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Plastic	Synthetic fibers	68%	**None Detected ND**
Layer 2 of 2	**Description:** Gray soft material backing with yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Fine grains	Glass fibers	14%	**None Detected ND**
	Mineral grains	Synthetic fibers	4%	
		Cellulose	3%	

Lab ID: 24040895 **Client Sample #: 210-748**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Multi-colored woven fibrous material with white plastic mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Plastic	Synthetic fibers	68%	**None Detected ND**
Layer 2 of 2	**Description:** Gray soft material backing with yellow soft mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Fine grains	Glass fibers	16%	**None Detected ND**
		Synthetic fibers	4%	
		Cellulose	2%	

Lab ID: 24040896 **Client Sample #: 210-749**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Unable to analyze mastic as a separate layer.

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** Tan soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 2 of 3	**Description:** Black soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
Layer 3 of 3	**Description:** Tan and black soft brittle material with yellow soft mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Fine grains	Cellulose	12%	**None Detected ND**
	Debris	Synthetic fibers	3%	
		Glass fibers	1%	

Lab ID: 24040897 **Client Sample #: 210-750**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Tan and black soft brittle material with yellow soft mastic and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Fine grains	Cellulose	4%	**None Detected ND**
	Debris	Synthetic fibers	<1%	

Lab ID: 24040898 **Client Sample #: 210-751**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1	**Description:** Crumbly light gray brittle and gray sandy material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Cellulose	2%	**None Detected ND**
	Mineral grains, Gravel			

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040899 **Client Sample #: 210-752**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly light gray brittle and gray sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 1%	**None Detected ND**
Mineral grains, Gravel		

Lab ID: 24040900 **Client Sample #: 210-753**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Gypsum/Binder	Cellulose 18%	**None Detected ND**
Fine grains, Mineral grains, Mica	Glass fibers 3%	

Lab ID: 24040901 **Client Sample #: 210-754**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White chalky material with paper and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Gypsum/Binder	Cellulose 19%	**None Detected ND**
Fine grains, Mica, Mineral grains	Glass fibers 2%	

Lab ID: 24040902 **Client Sample #: 210-755**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Tan fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 88%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040903 **Client Sample #: 210-756**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Tan fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 90%	**None Detected ND**

Lab ID: 24040904 **Client Sample #: 210-757**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine particles, Mineral grains Gravel	Cellulose 2%	**None Detected ND**

Lab ID: 24040905 **Client Sample #: 210-758**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 1 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine particles, Mineral grains Gravel	Cellulose 1%	**None Detected ND**

Lab ID: 24040906 **Client Sample #: 210-759**
Location: 210 11th Avenue SW Olympia, WA 98504
Layer 1 of 2 **Description:** Brown sheet vinyl with stone pattern

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Beige paper backing with soaked in tan mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Debris	Cellulose	27%	**None Detected ND**
Mineral grains	Glass fibers	21%	
	Synthetic fibers	12%	
	Wollastonite	6%	

Lab ID: 24040907 **Client Sample #: 210-760**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Brown sheet vinyl with stone pattern

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Layer 2 of 2 **Description:** Beige paper backing with soaked in tan mastic and debris

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Mastic/Binder, Debris	Cellulose	28%	**None Detected ND**
Fine grains	Glass fibers	19%	
	Synthetic fibers	14%	
	Wollastonite	5%	

Lab ID: 24040908 **Client Sample #: 210-761**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White woven fibrous material with covering white texture rubbery material & adhesive

Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
Fine particles, Rubber/Binder, Adhesive/Binder	Synthetic fibers	24%	**None Detected ND**
	Cellulose	<1%	

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Beige chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Gypsum/Binder, Fine grains	Cellulose 22%	**None Detected ND**
	Glass fibers 5%	

Lab ID: 24040909 **Client Sample #: 210-762**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White woven fibrous material with covering white texture rubbery material & adhesive

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Rubber/Binder, Adhesive/Binder	Synthetic fibers 22%	**None Detected ND**
	Cellulose 1%	

Layer 2 of 2 **Description:** Beige chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Gypsum/Binder, Fine grains	Cellulose 32%	**None Detected ND**
	Glass fibers 3%	

Lab ID: 24040910 **Client Sample #: 210-763**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Green sheet vinyl with stone pattern

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 2 **Description:** Beige paper backing with soaked in tan mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Mastic/Binder	Cellulose 24%	**None Detected ND**
	Glass fibers 19%	
	Synthetic fibers 14%	

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

		Wollastonite	5%	

Lab ID: 24040911 **Client Sample #: 210-764**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Green sheet vinyl with stone pattern

	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**

Layer 2 of 2 **Description:** Beige paper backing with soaked in tan mastic

	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder	Cellulose	26%	**None Detected ND**
		Glass fibers	18%	
		Synthetic fibers	13%	
		Wollastonite	7%	

Lab ID: 24040912 **Client Sample #: 210-765**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black,blue and white fibrous material with white mastic and debris

	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Debris	Synthetic fibers	65%	**None Detected ND**
	Fine grains, Mineral grains	Cellulose	3%	

Lab ID: 24040913 **Client Sample #: 210-766**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Black,blue and white fibrous material with white mastic and debris

	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Fine particles, Mastic/Binder, Debris	Synthetic fibers	67%	**None Detected ND**
	Fine grains, Mineral grains	Cellulose	2%	

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040914 **Client Sample #: 210-767**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material with paint

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

Lab ID: 24040915 **Client Sample #: 210-768**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 2%	**None Detected ND**
Mineral grains		

Lab ID: 24040916 **Client Sample #: 210-769**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine particles, Mineral grains	Cellulose 2%	**None Detected ND**
Granules, Plant parts		

Lab ID: 24040917 **Client Sample #: 210-770**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine particles, Mineral grains	Cellulose 1%	**None Detected ND**
Granules		

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040918 **Client Sample #: 210-771**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose <1%	**None Detected ND**
Mineral grains, Gravel		

Lab ID: 24040919 **Client Sample #: 210-772**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material with paint and white thin brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 2%	**None Detected ND**
Mineral grains, Gravel		

Lab ID: 24040920 **Client Sample #: 210-773**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 5%	**None Detected ND**
Mineral grains, Gravel, Wood fibers		

Lab ID: 24040921 **Client Sample #: 210-774**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material

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

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Lab ID: 24040922 **Client Sample #: 210-775**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly gray sandy material

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

Lab ID: 24040923 **Client Sample #: 210-776**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly white sandy material

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

Lab ID: 24040924 **Client Sample #: 210-777**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Crumbly white and gray sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Mineral grains	Cellulose 2%	**None Detected ND**
Gravel, Plant parts		

Lab ID: 24040925 **Client Sample #: 210-778**
Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Light gray soft elastic material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Caulking compound, Fine grains	Cellulose <1%	**None Detected ND**

Lab ID: 24040926 **Client Sample #: 210-779**
Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Light gray soft elastic material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles, Caulking compound, Fine grains	Cellulose <1%	**None Detected ND**
Mineral grains		

Lab ID: 24040927 **Client Sample #: 210-780**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White soft elastic material with paint and dust

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Caulking compound	Cellulose <1%	**None Detected ND**
Fine grains		

Lab ID: 24040928 **Client Sample #: 210-781**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White soft elastic material with paint and dust

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Fine particles, Caulking compound	Cellulose 2%	**None Detected ND**
Fine grains		

Lab ID: 24040929 **Client Sample #: 210-782**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White,green and black hard brittle material with debris sand

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

Lab ID: 24040930 **Client Sample #: 210-783**

Location: 210 11th Avenue SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 2 **Description:** White and black hard brittle material

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

Layer 2 of 2 **Description:** Gray cementitious material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine particles, Mineral grains	Cellulose <1%	**None Detected ND**
Gravel, Plant parts		

Lab ID: 24040931 **Client Sample #: 210-784**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** White and black hard brittle material

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

Layer 2 of 2 **Description:** Crumbly gray cementitious material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Cement/Binder, Fine particles, Mineral grains	Cellulose 3%	**None Detected ND**
Gravel, Debris, Plant parts		

Lab ID: 24040932 **Client Sample #: 210-785**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Crumbly tan paper with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 60%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Crumbly gray fibrous sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Mineral grains	Cellulose 45%	**None Detected ND**

Lab ID: 24040933 **Client Sample #: 210-786**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2 **Description:** Crumbly tan paper with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Binder/Filler, Fine particles	Cellulose 62%	**None Detected ND**

Layer 2 of 2 **Description:** Crumbly gray fibrous sandy material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Mineral grains	Cellulose 55%	**None Detected ND**

Lab ID: 24040934 **Client Sample #: 210-787**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose 2%	**Chrysotile 12%**

Lab ID: 24040935 **Client Sample #: 210-788**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** Beige soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose 1%	**Chrysotile 9%**

Lab ID: 24040936 **Client Sample #: 210-789**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of sample for thorough analysis.

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406529.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 45
Samples Analyzed: 45
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Crumbly off-white sandy material

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

Lab ID: 24040937 **Client Sample #: 210-790**

Location: 210 11th Avenue SW Olympia, WA 98504

Comments: Insufficient sample amount of sample for thorough analysis.

Layer 1 of 1 **Description:** Beige soft crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose <1%	**Chrysotile 2%**

Lab ID: 24040938 **Client Sample #: 210-791**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 1 **Description:** White woven fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Fine particles	Glass fibers 98%	**None Detected ND**

Sampled by: Client
Analyzed by: Muhammad Yousuf **Date:** 04/19/2024
Reviewed by: Munaf Khan **Date:** 04/22/2024

Munaf Khan, President/Laboratory Director

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	Perteet, Inc.	**NVL Batch Number**	**2406529.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040894	210-747		A
2	24040895	210-748		A
3	24040896	210-749		A
4	24040897	210-750		A
5	24040898	210-751		A
6	24040899	210-752		A
7	24040900	210-753		A
8	24040901	210-754		A
9	24040902	210-755		A
10	24040903	210-756		A
11	24040904	210-757		A
12	24040905	210-758		A
13	24040906	210-759		A
14	24040907	210-760		A
15	24040908	210-761		A
16	24040909	210-762		A
17	24040910	210-763		A
18	24040911	210-764		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Muhammad Yousuf		NVL	4/19/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:39 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406529.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
19	24040912	210-765		A
20	24040913	210-766		A
21	24040914	210-767		A
22	24040915	210-768		A
23	24040916	210-769		A
24	24040917	210-770		A
25	24040918	210-771		A
26	24040919	210-772		A
27	24040920	210-773		A
28	24040921	210-774		A
29	24040922	210-775		A
30	24040923	210-776		A
31	24040924	210-777		A
32	24040925	210-778		A
33	24040926	210-779		A
34	24040927	210-780		A
35	24040928	210-781		A
36	24040929	210-782		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Muhammad Yousuf		NVL	4/19/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:39 PM
Entered By: Kelly AuVu

ASBESTOS LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406529.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 45 Rush Samples

	Lab ID	Sample ID	Description	A/R
37	24040930	210-783		A
38	24040931	210-784		A
39	24040932	210-785		A
40	24040933	210-786		A
41	24040934	210-787		A
42	24040935	210-788		A
43	24040936	210-789		A
44	24040937	210-790		A
45	24040938	210-791		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Muhammad Yousuf		NVL	4/19/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:39 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2406529

Turn Around Time
- ❑ 1 Hour
- ❑ 2 Hours
- ❑ 4 Hours
- ❑ 2 Days
- ❑ 3 Days
- ☑ 5 Days
- ❑ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ❑ PCM Air (NIOSH 7400)
- ❑ TEM (NIOSH 7402)
- ❑ TEM (AHERA)
- ❑ TEM (EPA Level II Modified)
- ☑ PLM (EPA 600/R-93-116)
- ❑ EPA 400 Points (600/R-93-116)
- ❑ EPA 1000Points (600/R-93-116)
- ❑ PLM Gravimetry (600/R-93-116)
- ❑ Asbestos in Vermiculite (EPA 600/R-04/004)
- ❑ Asbestos in Sediment (EPA 1900 Points)
- ❑ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ❑ Other

Reporting Instructions PQ# 231109-0018

❑ Call ( ) - ❑ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 4/5

	Sample ID	Description	A/R
1	210-7147		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	V		
15	210-7191		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kennedy		nw	4-12-24	1520
Analyzed by					
Called by					
Faxed/Email by					

April 18, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2406530.00

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 3 sample(s) submitted to our laboratory for analysis on 4/12/2024.

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,

Nick Ly, Technical Manager

NVLAP 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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406530.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 3
Samples Analyzed: 3
Method: EPA/600/R-93/116

Lab ID: 24040939 **Client Sample #: 210-792**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** White fibrous mesh		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Glass debris	Glass fibers 75%	**None Detected ND**
Layer 2 of 2	**Description:** Yellow fluffy fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Glass debris	Glass fibers 96%	**None Detected ND**

Lab ID: 24040940 **Client Sample #: 210-793**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow fibrous mesh with paper and foil with thin off-white mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose 65%	**None Detected ND**
	Mastic	Glass fibers 10%	
Layer 2 of 2	**Description:** Yellow fluffy fibrous material		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Glass debris	Glass fibers 96%	**None Detected ND**

Lab ID: 24040941 **Client Sample #: 210-794**

Location: 210 11th Avenue SW Olympia, WA 98504

Layer 1 of 2	**Description:** Yellow fibrous mesh with paper and foil with thin off-white mastic		
	Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Metal foil	Cellulose 63%	**None Detected ND**
	Mastic	Glass fibers 11%	

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/18/2024
Reviewed by: Nick Ly **Date:** 04/18/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406530.00
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 3
Samples Analyzed: 3
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Yellow fluffy fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass debris	Glass fibers 98%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 04/18/2024
Reviewed by: Nick Ly **Date:** 04/18/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2406530.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 3 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040939	210-792		A
2	24040940	210-793		A
3	24040941	210-794		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Hilary Crumley		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:40 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

2406530

Turn Around Time
- ☐ 1 Hour
- ☐ 2 Hours
- ☐ 4 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☑ 5 Days
- ☐ 10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☐ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ☐ PLM Gravimetry (600/R-93-116)
- ☐ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ☐ TEM (NIOSH 7402)
- ☐ EPA 400 Points (600/R-93-116)
- ☐ Asbestos in Vermiculite (EPA 600/R-04/004)
- ☐ Other
- ☐ TEM (AHERA)
- ☐ TEM (EPA Level II Modified)
- ☐ EPA 1000Points (600/R-93-116)
- ☐ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions: PQ# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 3

	Sample ID	Description	A/R
1	210-792		
2	210-793		
3	210-794		
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	[illegible]			4-12-24	1530
Analyzed by					
Called by					
Faxed/Email by					

May 7, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

RE: Bulk Asbestos Fiber Analysis; NVL Batch # 2407677.00

Client Project: DES GA Bldg. 20230210
Location: 210 11th Ave. SW Olympia, WA 98504

Dear Ms. Winder,

Enclosed please find test results for the 16 sample(s) submitted to our laboratory for analysis on 4/30/2024.

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,

Nick Ly, Technical Manager

NVLAP Testing
Lab Code: 102063-0

Enc.: Sample Results

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Lab ID: 24047438 **Client Sample #: 210-791**

Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1 **Description:** Light yellow fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass debris, Glass shots & debris	Glass fibers 46%	**None Detected ND**
Metallic flakes, Debris		

Lab ID: 24047439 **Client Sample #: 210-792**

Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1 **Description:** Light yellow fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Glass beads, Glass shots & debris	Glass fibers 36%	**None Detected ND**

Lab ID: 24047440 **Client Sample #: 210-793**

Location: 210 11th Ave. SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 5 **Description:** Thin layer of gray soft brittle material with adhesive and paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Paint, Adhesive/Binder, Fine particles	Glass fibers 18%	**None Detected ND**
Rubber		

Layer 2 of 5 **Description:** Multi-layered black asphalt fibrous material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Asphaltic Particles, Wood flakes	Synthetic fibers 31%	**None Detected ND**
Debris	Glass fibers 24%	

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Layer 3 of 5	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose	3%	**None Detected ND**
Layer 4 of 5	**Description:** Brown fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	33%	**None Detected ND**
Layer 5 of 5	**Description:** Light yellow foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Synthetic foam	None Detected	ND	**None Detected ND**

Lab ID: 24047441 **Client Sample #: 210-794**

Location: 210 11th Ave. SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 5	**Description:** Thin layer of gray soft brittle material with adhesive and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Paint, Adhesive/Binder, Fine particles	Glass fibers	16%	**None Detected ND**
	Rubber			
Layer 2 of 5	**Description:** Multi-layered black asphalt fibrous material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles, Debris	Synthetic fibers	28%	**None Detected ND**
		Glass fibers	15%	
Layer 3 of 5	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose	2%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Layer 4 of 5	**Description:** Brown fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	28%	**None Detected ND**
Layer 5 of 5	**Description:** Light yellow foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Synthetic foam	None Detected	ND	**None Detected ND**

Lab ID: 24047442 **Client Sample #: 210-795**

Location: 210 11th Ave. SW Olympia, WA 98504

Comments: Unsure of correct layer sequence.

Layer 1 of 5	**Description:** Thin layer of gray soft brittle material with adhesive and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Paint, Adhesive/Binder, Fine particles	Glass fibers	19%	**None Detected ND**
	Rubber			
Layer 2 of 5	**Description:** Black asphaltic fibrous built-up material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Asphaltic Particles	Synthetic fibers	25%	**None Detected ND**
		Glass fibers	17%	
Layer 3 of 5	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Mastic/Binder, Asphaltic Particles	Cellulose	4%	**None Detected ND**
Layer 4 of 5	**Description:** Brown fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	39%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Layer 5 of 5	**Description:** Light yellow foamy material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Synthetic foam	None Detected	ND	**None Detected ND**

Lab ID: 24047443 **Client Sample #: 210-796**

Location: 210 11th Ave. SW Olympia, WA 98504

Comments: Insufficient silver paint for analysis in layer-2

Layer 1 of 4	**Description:** White fibrous mesh with paint and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Paint, Binder/Filler, Organic debris	Glass fibers	18%	**None Detected ND**
		Cellulose	3%	
Layer 2 of 4	**Description:** White brittle material with fibrous mesh and silver paint with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Paint, Binder/Filler, Fine grains	Glass fibers	15%	**None Detected ND**
	Organic debris	Cellulose	4%	
Layer 3 of 4	**Description:** White fibrous material with silver foil and paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Organic debris	Glass fibers	12%	**None Detected ND**
Layer 4 of 4	**Description:** Yellow fluffy fibrous material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Organic debris	Glass fibers	38%	**None Detected ND**
		Cellulose	3%	

Lab ID: 24047444 **Client Sample #: 210-797**

Location: 210 11th Ave. SW Olympia, WA 98504

Comments: Insufficient silver paint for analysis in layer-2

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Layer 1 of 3	**Description:** White fibrous mesh with paint and debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine particles	Glass fibers	16%	**None Detected ND**
	Organic debris	Cellulose	6%	
Layer 2 of 3	**Description:** White brittle material with white fibrous mesh and silver paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Paint, Binder/Filler, Fine grains	Glass fibers	13%	**None Detected ND**
Layer 3 of 3	**Description:** Yellow fluffy fibrous material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Organic debris	Glass fibers	46%	**None Detected ND**
		Cellulose	14%	

Lab ID: 24047445 **Client Sample #: 210-798**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 2	**Description:** White soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	None Detected	ND	**None Detected ND**
	Rubber			
Layer 2 of 2	**Description:** Black crumbly foamy material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24047446 **Client Sample #: 210-799**
Location: 210 11th Ave. SW Olympia, WA 98504

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Layer 1 of 2	**Description:** White soft brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Cellulose	1%	**None Detected ND**
	Rubber			
Layer 2 of 2	**Description:** Black crumbly foamy material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Synthetic foam, Debris	None Detected	ND	**None Detected ND**

Lab ID: 24047447 **Client Sample #: 210-801**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 2	**Description:** Silver paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Metallic paint	Cellulose	1%	**Chrysotile 2%**
Layer 2 of 2	**Description:** White brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Fine grains	Polyethylene fibers	4%	**None Detected ND**

Lab ID: 24047448 **Client Sample #: 210-802**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1	**Description:** Crumbly silver paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Metallic paint	Cellulose	1%	**Chrysotile 2%**

Lab ID: 24047449 **Client Sample #: 210-803**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1	**Description:** Crumbly silver paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Metallic paint	Cellulose	2%	**Chrysotile 2%**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: Ms. Andrea Winder
Project Location: 210 11th Ave. SW Olympia, WA 98504

Batch #: 2407677.00
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 16
Samples Analyzed: 16
Method: EPA/600/R-93/116

Lab ID: 24047450 **Client Sample #: 210-804**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray/white soft brittle material with adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Glass fibers	14%	**None Detected ND**

Lab ID: 24047451 **Client Sample #: 210-805**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray/white soft brittle material with adhesive			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles	Glass fibers	16%	**None Detected ND**

Lab ID: 24047452 **Client Sample #: 210-806**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 1	**Description:** Gray soft brittle material with green surface and covering white fibrous mesh			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Rubber/Binder, Fine particles	Synthetic fibers	12%	**None Detected ND**

Lab ID: 24049920 **Client Sample #: 210-800**
Location: 210 11th Ave. SW Olympia, WA 98504

Layer 1 of 2	**Description:** Silver paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Metallic paint	Cellulose	1%	**Chrysotile 2%**
Layer 2 of 2	**Description:** White brittle material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Rubber	Polyethylene fibers	4%	**None Detected ND**

Sampled by: Client
Analyzed by: Urooj Yousuf **Date:** 05/06/2024
Reviewed by: Nick Ly **Date:** 05/07/2024

Nick Ly, Technical Manager

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	Perteet, Inc.	**NVL Batch Number**	**2407677.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	5/7/2024 **Time** 9:20 AM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GA Bldg. 20230210 **Project Location:** 210 11th Ave. SW Olympia, WA 98504

Subcategory PLM Bulk

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

Total Number of Samples 16 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24047438	210-791		A
2	24047439	210-792		A
3	24047440	210-793		A
4	24047441	210-794		A
5	24047442	210-795		A
6	24047443	210-796		A
7	24047444	210-797		A
8	24047445	210-798		A
9	24047446	210-799		A
10	24047447	210-801		A
11	24047448	210-802		A
12	24047449	210-803		A
13	24047450	210-804		A
14	24047451	210-805		A
15	24047452	210-806		A
16	24049920	210-800		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Hilary Crumley		NVL	4/30/24	0920
Analyzed by	Urooj Yousuf		NVL	5/6/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/30/2024
Time: 3:53 PM
Entered By: Fatima Khan

2407677

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

ASBESTOS CHAIN OF CUSTODY

Tu
- ❑ 1 Hour
- ❑ 2 Hours
- ❑ 4 Hours
- ❑ 24 Hours
- ❑ 2 Days
- ❑ 3 Days
- ❑ 4 Days
- ☑ 5 Days
- ❑ 10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

- ❑ PCM Air (NIOSH 7400)
- ☑ PLM (EPA 600/R-93-116)
- ❑ PLM Gravimetry (600/R-93-116)
- ❑ Asbestos Friable/Non-Friable (EPA 600/R-93/116)
- ❑ TEM (NIOSH 7402)
- ❑ EPA 400 Points (600/R-93-116)
- ❑ Asbestos in Vermiculite (EPA 600/R-04/004)
- ❑ TEM (AHERA)
- ❑ Other
- ❑ TEM (EPA Level II Modified)
- ❑ EPA 1000Points (600/R-93-116)
- ❑ Asbestos in Sediment (EPA 1900 Points)

Reporting Instructions PQ# 231109-0018 jennifer.groos@perteet.com

❑ Call ( ) - ❑ Fax ( ) - ☑ Email Andrea.Winder@Perteet.com

Total Number of Samples 11e

	Sample ID	Description	A/R
1	210-791		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-801e		

	Print Name	Signature	Company	Date	Time
Sampled by	~~Andrea Winder~~ JENNIFER GROOS		Perteet, Inc.	4/26/24	2:00pm
Relinquish by	Jennifer Groos		Perteet, Inc.	4/30/24	9:00am

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by				4/30/24	0920
Analyzed by					
Called by					
Faxed/Email by					

March 20, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2404239.01

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 8 sample(s) for the said project on 3/8/2024. 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. 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

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404239.01
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg 20230210
Date Received: 3/8/2024
Samples Received: 8
Samples Analyzed: 8

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24024467	210-PB01	0.2030	49	2700	0.27
24024469	210-PB02	0.1894	53	< 53	< 0.0053
24024470	210-PB03	0.0856	120	< 120	< 0.012
24024472	210-PB04	0.1616	62	< 62	< 0.0062
24024474	210-PB05	0.0296	170	430	0.043
24024476	210-PB06	0.0191	260	< 260	< 0.026
24024478	210-PB07	0.1510	66	< 66	< 0.0066
24024480	210-PB08	0.1138	88	< 88	< 0.0088

Comments: Small sample size (<0.05g) for 210-PB05 and -PB06.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Shalini Patel
Date Analyzed: 03/11/2024
Date Issued: 03/20/2024

Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0311-08
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404239.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/15/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 8 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24024467	210-PB01		A
2	24024469	210-PB02		A
3	24024470	210-PB03		A
4	24024472	210-PB04		A
5	24024474	210-PB05		A
6	24024476	210-PB06		A
7	24024478	210-PB07		A
8	24024480	210-PB08		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	3/8/24	1540
Analyzed by	Yasuyuki Hida		NVL	3/11/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/8/2024
Time: 4:09 PM
Entered By: Kelly AuVu

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2404239
METALS
CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☐ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions

☐ Call ( ) - ☐ Fax ( ) - ☐ Email

Total Number of Samples 8

	Sample ID	Description	A/R
1	211-PB01	Blue Green-Plaster	
2	211-PB02	Off White-GWB	
3	211-PB03	Off White-Plaster	
4	211-PB04	Off White-GWB	
5	211-PB05	Mauve-Plaster	
6	211-PB06	Green-Metal	
7	211-PB07	Green-GWB	
8	211-PB08	Grey-Plaster	
9			
10			
11			
12			
13			
14			
15			

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet	3/8/24	1403
Relinquish by	JENNIFER GROOS		PERTEET	3/8/2024	15:40

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kennaem			3-8-24	1540
Analyzed by					
Called by					
Faxed/Email by					

2404239

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!

Thanks & Regards,

Client Services

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www.nvllabs.com
Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 20, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2404696.01

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 17 sample(s) for the said project on 3/15/2024. 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. 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

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2404696.01
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 3/15/2024
Samples Received: 17
Samples Analyzed: 17

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24027949	210-PB09	0.0154	320	< 320	<0.032
24027950	210-PB10	0.0052	960	< 960	<0.096
24027951	210-PB11	0.0367	140	670	0.067
24027952	210-PB12	0.0109	460	< 460	<0.046
24027953	210-PB13	0.0092	540	< 540	<0.054
24027954	210-PB14	0.0067	750	< 750	<0.075
24027955	210-PB15	0.1260	79	4100	0.41
24027956	210-PB16	0.0130	380	< 380	<0.038
24027957	210-PB17	0.0126	400	< 400	<0.040
24027958	210-PB18	0.0200	250	< 250	<0.025
24027959	210-PB19	0.0233	210	< 210	<0.021
24027960	210-PB20	0.0424	120	2000	0.20
24027961	210-PB21	0.0491	100	3400	0.34
24027962	210-PB22	0.1137	88	< 88	<0.0088
24027963	210-PB23	0.0092	540	< 540	<0.054
24027964	210-PB24	0.0093	540	< 540	<0.054
24027965	210-PB25	0.0150	330	< 330	<0.033

Comments: Small sample size (<0.05g) for most of the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Shalini Patel
Date Analyzed: 03/18/2024
Date Issued: 03/20/2024

Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0318-03
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2404696.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/22/2024 **Time** 3:45 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 17 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24027949	210-PB09		A
2	24027950	210-PB10		A
3	24027951	210-PB11		A
4	24027952	210-PB12		A
5	24027953	210-PB13		A
6	24027954	210-PB14		A
7	24027955	210-PB15		A
8	24027956	210-PB16		A
9	24027957	210-PB17		A
10	24027958	210-PB18		A
11	24027959	210-PB19		A
12	24027960	210-PB20		A
13	24027961	210-PB21		A
14	24027962	210-PB22		A
15	24027963	210-PB23		A
16	24027964	210-PB24		A
17	24027965	210-PB25		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/15/24	1545
Analyzed by	Yasuyuki Hida		NVL	3/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/15/2024
Time: 3:53 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

2404696

CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour
- ☐ 4 Hours
- ☐ 24 Hours
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( )

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8		RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium ☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury ☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium	☐ Other

Reporting Instructions

☐ Call ( ) ☐ Fax ( ) ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 17

	Sample ID	Description	A/R
1	Z11-PB09		
2	(		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	V		
15	Z11-PB25		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET INC	5/15/2024	
Relinquish by	JENNIFER GROOS		PERTEET, INC	5/15/2024	

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Nichols		NVL	5/15/24	1545
Analyzed by					
Called by					
Faxed/Email by					

2404696

Kelly Au Vu

From: Andrea Winder <andrea.winder@perteet.com>
Sent: Tuesday, March 19, 2024 1:18 PM
To: Client Services
Subject: RE: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504
Attachments: 2404233f.pdf; 2404235f.pdf; 2404229f.pdf; 2404239f.pdf

Hello,

Moving forward our sample ID's will start with 210 instead of 211. If you could please revise the attached lab reports to reflect this change. Example 211-01 will be changed to 210-01 and so on.

Thank you!

Andrea Winder
Lead Environmental Scientist
Pronouns: she/her/hers
425.252.7700 | DIR 425.426.3814 | CELL 206.841.4091
PERTEET.COM

From: clientservices@nvllabs.com <clientservices@nvllabs.com>
Sent: Friday, March 15, 2024 3:50 PM
To: Andrea Winder <andrea.winder@perteet.com>
Subject: Your completed NVL Final Report document: DES GABldg 20230210 210 11th Avenue SW Olympia, WA 98504

Your requested analysis is complete, please see the attached document:

Client Job Number: DES GABldg 20230210
NVL Labs Batch ID: 2404233
Company Name: Perteet, Inc.
Project Location: 210 11th Avenue SW Olympia, WA 98504
Date: 3/15/2024

Thank you for choosing NVL Labs, we appreciate your business!

Thanks & Regards,

Client Services

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

www.nvllabs.com
Your feedback is very important to us!

ph: 206.547.0100 | fax: 206.634.1936

March 26, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2405130.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 3/22/2024. 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. 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

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405130.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24030649	210-PB26	0.0534	190	< 190	<0.019
24030650	210-PB27	0.1962	51	< 51	<0.0051
24030651	210-PB28	0.1889	53	< 53	<0.0053
24030652	210-PB29	0.1815	55	< 55	<0.0055
24030653	210-PB30	0.0209	240	330	0.033
24030654	210-PB31	0.0099	510	< 510	<0.051
24030655	210-PB32	0.0225	220	600	0.060
24030656	210-PB33	0.0372	130	540	0.054
24030657	210-PB34	0.0127	390	< 390	<0.039
24030658	210-PB35	0.1944	51	< 51	<0.0051
24030659	210-PB36	0.0138	360	< 360	<0.036
24030660	210-PB37	0.0246	200	< 200	<0.020
24030661	210-PB38	0.0139	360	< 360	<0.036
24030662	210-PB39	0.0176	280	< 280	<0.028
24030663	210-PB40	0.1122	89	< 89	<0.0089

Comments: Small sample size (<0.05g) for more than half the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Shalini Patel
Date Analyzed: 03/26/2024
Date Issued: 03/26/2024

Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0326-01
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405130.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24030649	210-PB26		A
2	24030650	210-PB27		A
3	24030651	210-PB28		A
4	24030652	210-PB29		A
5	24030653	210-PB30		A
6	24030654	210-PB31		A
7	24030655	210-PB32		A
8	24030656	210-PB33		A
9	24030657	210-PB34		A
10	24030658	210-PB35		A
11	24030659	210-PB36		A
12	24030660	210-PB37		A
13	24030661	210-PB38		A
14	24030662	210-PB39		A
15	24030663	210-PB40		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/22/24	1600
Analyzed by	Yasuyuki Hida		NVL	3/26/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 4:04 PM
Entered By: Kelly AuVu

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2405130

CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour ☐ 4 Hours ☐ 24 Hours
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days
- Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB24		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-PB40		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/22/24	2:15p
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/22/24	3:50p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle miller		NVL	3/22/24	1600
Analyzed by					
Called by					
Faxed/Email by					

March 26, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2405130.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 3/22/2024. 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. 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

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405130.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 3/22/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24030649	210-PB26	0.0534	190	< 190	<0.019
24030650	210-PB27	0.1962	51	< 51	<0.0051
24030651	210-PB28	0.1889	53	< 53	<0.0053
24030652	210-PB29	0.1815	55	< 55	<0.0055
24030653	210-PB30	0.0209	240	330	0.033
24030654	210-PB31	0.0099	510	< 510	<0.051
24030655	210-PB32	0.0225	220	600	0.060
24030656	210-PB33	0.0372	130	540	0.054
24030657	210-PB34	0.0127	390	< 390	<0.039
24030658	210-PB35	0.1944	51	< 51	<0.0051
24030659	210-PB36	0.0138	360	< 360	<0.036
24030660	210-PB37	0.0246	200	< 200	<0.020
24030661	210-PB38	0.0139	360	< 360	<0.036
24030662	210-PB39	0.0176	280	< 280	<0.028
24030663	210-PB40	0.1122	89	< 89	<0.0089

Comments: Small sample size (<0.05g) for more than half the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Shalini Patel
Date Analyzed: 03/26/2024
Date Issued: 03/26/2024

Shalini Patel, Manager Metals/Org Laboratory

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0326-01
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405130.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	3/29/2024 **Time** 4:00 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24030649	210-PB26		A
2	24030650	210-PB27		A
3	24030651	210-PB28		A
4	24030652	210-PB29		A
5	24030653	210-PB30		A
6	24030654	210-PB31		A
7	24030655	210-PB32		A
8	24030656	210-PB33		A
9	24030657	210-PB34		A
10	24030658	210-PB35		A
11	24030659	210-PB36		A
12	24030660	210-PB37		A
13	24030661	210-PB38		A
14	24030662	210-PB39		A
15	24030663	210-PB40		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/22/24	1600
Analyzed by	Yasuyuki Hida		NVL	3/26/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/22/2024
Time: 4:04 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
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2405130

CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour ☐ 4 Hours ☐ 24 Hours
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days
- Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB24		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-PB40		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/22/24	2:15p
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/22/24	3:50p

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle miller		NVL	3/22/24	1600
Analyzed by					
Called by					
Faxed/Email by					

April 4, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2405637.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 3/29/2024. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405637.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24034712	210-PB41	0.1882	53	< 53	<0.0053
24034713	210-PB42	0.1251	80	3600	0.36
24034714	210-PB43	0.0186	270	< 270	<0.027
24034715	210-PB44	0.0155	320	< 320	<0.032
24034716	210-PB45	0.0512	200	2800	0.28
24034717	210-PB46	0.1231	81	< 81	<0.0081
24034718	210-PB47	0.0073	680	< 680	<0.068
24034719	210-PB48	0.0783	130	350	0.035
24034720	210-PB49	0.0220	230	770	0.077
24034721	210-PB50	0.0195	260	870	0.087
24034722	210-PB51	0.0280	180	< 180	<0.018
24034723	210-PB52	0.0308	160	840	0.084
24034724	210-PB53	0.0070	710	< 710	<0.071
24034725	210-PB54	0.0358	140	< 140	<0.014
24034726	210-PB55	0.0091	1100	< 1100	<0.11

Comments: Small sample size (<0.05g) for about half the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/01/2024
Date Issued: 04/04/2024

Nick Ly, Technical Manager

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0401-09
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405637.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034712	210-PB41		A
2	24034713	210-PB42		A
3	24034714	210-PB43		A
4	24034715	210-PB44		A
5	24034716	210-PB45		A
6	24034717	210-PB46		A
7	24034718	210-PB47		A
8	24034719	210-PB48		A
9	24034720	210-PB49		A
10	24034721	210-PB50		A
11	24034722	210-PB51		A
12	24034723	210-PB52		A
13	24034724	210-PB53		A
14	24034725	210-PB54		A
15	24034726	210-PB55		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Yasuyuki Hida		NVL	4/1/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:18 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2405637

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB4		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB55		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1407
Relinquish by	JENNIFER GROOS		PERTEET, INC	3/29/24	5:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller			3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 4, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2405638.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 13 sample(s) for the said project on 3/29/2024. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2405638.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 3/29/2024
Samples Received: 13
Samples Analyzed: 13

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24034727	210-PB56	0.0102	490	< 490	<0.049
24034728	210-PB57	0.0135	370	< 370	<0.037
24034729	210-PB58	0.0594	170	< 170	<0.017
24034730	210-PB59	0.0066	760	< 760	<0.076
24034731	210-PB60	0.0186	270	< 270	<0.027
24034732	210-PB61	0.0153	330	< 330	<0.033
24034733	210-PB62	0.0124	400	< 400	<0.040
24034734	210-PB63	0.0081	620	< 620	<0.062
24034735	210-PB64	0.1810	55	970	0.097
24034736	210-PB65	0.1940	52	2400	0.24
24034737	210-PB66	0.1832	55	370	0.037
24034738	210-PB67	0.2126	47	200	0.020
24034739	210-PB68	0.2136	47	710	0.071

Comments: Small sample size (<0.05g) for half the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/01/2024
Date Issued: 04/04/2024

Nick Ly, Technical Manager

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0401-06
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2405638.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/5/2024 **Time** 3:55 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 13 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24034727	210-PB56		A
2	24034728	210-PB57		A
3	24034729	210-PB58		A
4	24034730	210-PB59		A
5	24034731	210-PB60		A
6	24034732	210-PB61		A
7	24034733	210-PB62		A
8	24034734	210-PB63		A
9	24034735	210-PB64		A
10	24034736	210-PB65		A
11	24034737	210-PB66		A
12	24034738	210-PB67		A
13	24034739	210-PB68		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Rachelle Miller		NVL	3/29/24	1555
Analyzed by	Yasuyuki Hida		NVL	4/1/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 3/29/2024
Time: 4:22 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2405638

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days
- ☑ 5 Days
- ☐ 3 Days
- ☐ 4 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8		RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium ☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury ☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium	☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 13

	Sample ID	Description	A/R
1	210-PB576		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB608		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	3/29/24	1407
Relinquish by	JENNIFER CROOS		PERTEET, INC	3/29/24	3:55

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Rochelle Miller		NVL	3/29/24	1555
Analyzed by					
Called by					
Faxed/Email by					

April 10, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406024.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 4/4/2024. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406024.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24038051	210-PB69	0.0195	260	< 260	< 0.026
24038052	210-PB70	0.0137	360	< 360	< 0.036
24038053	210-PB71	0.0164	300	< 300	< 0.030
24038054	210-PB72	0.0127	390	< 390	< 0.039
24038055	210-PB73	0.0263	190	350	0.035
24038056	210-PB74	0.0069	720	< 720	< 0.072
24038057	210-PB75	0.0150	330	< 330	< 0.033
24038058	210-PB76	0.0587	170	1100	0.11
24038059	210-PB77	0.0503	200	< 200	< 0.020
24038060	210-PB78	0.0107	470	< 470	< 0.047
24038061	210-PB79	0.0528	190	< 190	< 0.019
24038062	210-PB80	0.0180	280	< 280	< 0.028
24038063	210-PB81	0.0914	110	< 110	< 0.011
24038064	210-PB82	0.0383	130	< 130	< 0.013
24038065	210-PB83	0.0080	630	< 630	< 0.063

Comments: Small sample size (<0.05g) for most of the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/05/2024
Date Issued: 04/10/2024

Nick Ly, Technical Manager

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0405-05
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406024.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24038051	210-PB69		A
2	24038052	210-PB70		A
3	24038053	210-PB71		A
4	24038054	210-PB72		A
5	24038055	210-PB73		A
6	24038056	210-PB74		A
7	24038057	210-PB75		A
8	24038058	210-PB76		A
9	24038059	210-PB77		A
10	24038060	210-PB78		A
11	24038061	210-PB79		A
12	24038062	210-PB80		A
13	24038063	210-PB81		A
14	24038064	210-PB82		A
15	24038065	210-PB83		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Yasuyuki Hida		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:46 PM
Entered By: Fatima Khan

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INDUSTRIAL HYGIENE SERVICES
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METALS CHAIN OF CUSTODY

2406024

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days
- ☑ 5 Days
- ☐ 3 Days
- ☐ 6-10 Days
- ☐ 4 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB109		
2	″		
3	″		
4	″		
5	″		
6	″		
7	″		
8	″		
9	″		
10	″		
11	″		
12	″		
13	″		
14	″		
15	210-PB83		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC	4/4/24	1406
Relinquish by	JENNIFER GROOS		PERTEET, INC	4/4/24	1530

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kimalla		NVL Labs	4/4/24	3:40
Analyzed by					
Called by					
Faxed/Email by					

April 10, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406025.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 4/4/2024. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406025.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24038066	210-PB84	0.0335	150	< 150	<0.015
24038067	210-PB85	0.0186	270	< 270	<0.027
24038068	210-PB86	0.1310	76	< 76	<0.0076
24038069	210-PB87	0.0285	180	< 180	<0.018
24038070	210-PB88	0.1339	75	< 75	<0.0075
24038071	210-PB89	0.1367	73	< 73	<0.0073
24038072	210-PB90	0.1843	54	< 54	<0.0054
24038073	210-PB91	0.1822	55	< 55	<0.0055
24038074	210-PB92	0.2049	49	320	0.032
24038075	210-PB93	0.2193	46	46000	4.6
24038076	210-PB94	0.2052	49	1300	0.13
24038077	210-PB95	0.1152	87	< 87	<0.0087
24038078	210-PB96	0.1772	56	< 56	<0.0056
24038079	210-PB97	0.1073	93	< 93	<0.0093
24038080	210-PB98	0.0132	380	< 380	<0.038

Comments: Small sample size (<0.05g) for some of the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/05/2024
Date Issued: 04/10/2024

Nick Ly, Technical Manager

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0405-06
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406025.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24038066	210-PB84		A
2	24038067	210-PB85		A
3	24038068	210-PB86		A
4	24038069	210-PB87		A
5	24038070	210-PB88		A
6	24038071	210-PB89		A
7	24038072	210-PB90		A
8	24038073	210-PB91		A
9	24038074	210-PB92		A
10	24038075	210-PB93		A
11	24038076	210-PB94		A
12	24038077	210-PB95		A
13	24038078	210-PB96		A
14	24038079	210-PB97		A
15	24038080	210-PB98		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Yasuyuki Hida		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:48 PM
Entered By: Fatima Khan

NVL
INDUSTRIAL HYGIENE SERVICES
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METALS CHAIN OF CUSTODY

2406025

Turn Around Time
- ☐ 2 Hour ☐
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

- ☑ Total Metals ☐ TCLP
- ☐ FAA (ppm ☐ ICP (PPM ☐ GFAA (ppb) ☐ CVAA (ppb)
- ☐ Air Filter ☐ Paint Chips (cm) ☐ Drinking Water ☐ Other
- ☑ Paint Chips (%) ☐ Dust Wipes ☐ Waste Water
- ☐ Soil

RCRA 8: ☐ Barium ☐ Chromium ☐ Silver ☐ Arsenic ☐ Mercury ☑ Lead ☐ Selenium ☐ Cadmium

RCRA 11: ☐ Copper ☐ Zinc ☐ Other

Reporting Instructions: PO# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB84		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB98		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER	[signature]	PERTEET, INC	4/4/24	1406
Relinquish by	JENNIFER GROOS		PERTEET, INC	4/4/24	1530

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Yatinadan	[signature]	NVL Labs	4/4/24	340p
Analyzed by					
Called by					
Faxed/Email by					

April 10, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406026.00

RE: Total Metal Analysis
Method: EPA 7000B Lead by FAA <paint>
Item Code: FAA-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 7 sample(s) for the said project on 4/4/2024. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

Analysis Report

Total Lead (Pb)

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406026.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: DES GABldg. 20230210
Date Received: 4/4/2024
Samples Received: 7
Samples Analyzed: 7

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
24038081	210-PB99	0.0094	530	< 530	< 0.053
24038082	210-PB100	0.0123	410	< 410	< 0.041
24038083	210-PB101	0.0371	130	< 130	< 0.013
24038084	210-PB102	0.1672	60	< 60	< 0.0060
24038085	210-PB103	0.1657	60	< 60	< 0.0060
24038086	210-PB104	0.0099	510	< 510	< 0.051
24038087	210-PB105	0.0054	930	< 930	< 0.093

Comments: Small sample size (<0.05g) for most of the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/05/2024
Date Issued: 04/10/2024

Nick Ly, Technical Manager

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

Bench Run No: 2024-0405-01
FAA-02

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406026.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/11/2024 **Time** 3:40 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Flame AA (FAA)

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

Total Number of Samples 7 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24038081	210-PB99		A
2	24038082	210-PB100		A
3	24038083	210-PB101		A
4	24038084	210-PB102		A
5	24038085	210-PB103		A
6	24038086	210-PB104		A
7	24038087	210-PB105		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Fatima Khan		NVL	4/4/24	1540
Analyzed by	Yasuyuki Hida		NVL	4/5/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/4/2024
Time: 3:50 PM
Entered By: Fatima Khan

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2406026

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days
- ☑ 5 Days
- ☐ 3 Days
- ☐ 4 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PO#231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email ANDREA.WINDER@Perteet.com

Total Number of Samples 7

	Sample ID	Description	A/R
1	210-PBSM		
2	↓		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14	↓		
15	210-PB105		

	Print Name	Signature	Company	Date	Time
Sampled by	ANDREA WINDER		PERTEET, INC.	4/4/24	1406
Relinquish by	JENNIFER GROOS		PERTEET, INC.	4/4/24	1530

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kamakshi		NVL Labs	4/4/24	3:40p
Analyzed by					
Called by					
Faxed/Email by					

April 18, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406531.00

RE: Total Metal Analysis
Method: EPA 6010 Lead <paint>
Item Code: ICP-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 4/12/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 Lead <paint>. The results are usually expressed in mg/kg and ppm. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406531.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm	Results in %
24040942	210-PB106	Lead (Pb)	0.0105	190.0	< 190.0	< 190.0	< 0.0190
24040943	210-PB107	Lead (Pb)	0.0050	400.0	< 400.0	< 400.0	< 0.0400
24040944	210-PB108	Lead (Pb)	0.0218	92.0	< 92.0	< 92.0	< 0.0092
24040945	210-PB109	Lead (Pb)	0.0580	69.0	1200.0	1200.0	0.1200
24040946	210-PB110	Lead (Pb)	0.0301	66.0	< 66.0	< 66.0	< 0.0066
24040947	210-PB111	Lead (Pb)	0.0389	51.0	1700.0	1700.0	0.1700
24040948	210-PB112	Lead (Pb)	0.0931	43.0	1500.0	1500.0	0.1500
24040949	210-PB113	Lead (Pb)	0.0234	85.0	360.0	360.0	0.0360
24040950	210-PB114	Lead (Pb)	0.0345	58.0	< 58.0	< 58.0	< 0.0058
24040951	210-PB115	Lead (Pb)	0.0515	78.0	< 78.0	< 78.0	< 0.0078
24040952	210-PB116	Lead (Pb)	0.0336	60.0	290.0	290.0	0.0290
24040953	210-PB117	Lead (Pb)	0.0064	310.0	< 310.0	< 310.0	< 0.0310
24040954	210-PB118	Lead (Pb)	0.0416	48.0	100.0	100.0	0.0100
24040955	210-PB119	Lead (Pb)	0.0312	64.0	530.0	530.0	0.0530
24040956	210-PB120	Lead (Pb)	0.1797	22.0	< 22.0	< 22.0	< 0.0022

Comments: Small sample size (<0.05g) for a lot of the samples

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly

Date Analyzed: 04/18/2024
Date Issued: 04/18/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million

RL = Reporting Limit
'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406531.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Inductively Coupled Plasma (ICP)

Item Code ICP-02 EPA 6010 Lead <paint>

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040942	210-PB106		A
2	24040943	210-PB107		A
3	24040944	210-PB108		A
4	24040945	210-PB109		A
5	24040946	210-PB110		A
6	24040947	210-PB111		A
7	24040948	210-PB112		A
8	24040949	210-PB113		A
9	24040950	210-PB114		A
10	24040951	210-PB115		A
11	24040952	210-PB116		A
12	24040953	210-PB117		A
13	24040954	210-PB118		A
14	24040955	210-PB119		A
15	24040956	210-PB120		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Yasuyuki Hida		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:42 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2406531

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PQ# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email Andrea.Winder@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB101		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB120		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kendra		NVL	4.12.24	1530
Analyzed by					
Called by					
Faxed/Email by					

April 23, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406532.00

RE: Total Metal Analysis
Method: EPA 6010 (price per analyte) <paint>
Item Code: ICP-M2

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 4/12/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 (price per analyte) <paint> . The results are usually expressed in mg/kg and ppm. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

AIHA LAP, LLC ACCREDITED LABORATORY
LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406532.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm	Results in %
24040957	210-PB121	Lead (Pb)	0.1246	32.0	< 32.0	< 32.0	< 0.0032
24040958	210-PB122	Lead (Pb)	0.1881	21.0	< 21.0	< 21.0	< 0.0021
24040959	210-PB123	Lead (Pb)	0.1869	21.0	< 21.0	< 21.0	< 0.0021
24040960	210-PB124	Lead (Pb)	0.1874	21.0	43.0	43.0	0.0043
24040961	210-PB125	Lead (Pb)	0.1218	33.0	< 33.0	< 33.0	< 0.0033
24040962	210-PB126	Lead (Pb)	0.1810	22.0	< 22.0	< 22.0	< 0.0022
24040963	210-PB127	Lead (Pb)	0.0111	180.0	< 180.0	< 180.0	< 0.0180
24040964	210-PB128	Lead (Pb)	0.0054	370.0	< 370.0	< 370.0	< 0.0370
24040965	210-PB129	Lead (Pb)	0.0024	420.0	< 420.0	< 420.0	< 0.0420
24040966	210-PB130	Lead (Pb)	0.1640	24.0	< 24.0	< 24.0	< 0.0024
24040967	210-PB131	Lead (Pb)	0.0376	110.0	< 110.0	< 110.0	< 0.0110
24040968	210-PB132	Lead (Pb)	0.1950	21.0	< 21.0	< 21.0	< 0.0021
24040969	210-PB133	Lead (Pb)	0.1327	30.0	< 30.0	< 30.0	< 0.0030
24040970	210-PB134	Lead (Pb)	0.1872	21.0	< 21.0	< 21.0	< 0.0021
24040971	210-PB135	Lead (Pb)	0.1924	21.0	< 21.0	< 21.0	< 0.0021

Comments: Small sample size (<0.05g) for some of the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly

Date Analyzed: 04/18/2024
Date Issued: 04/23/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million

RL = Reporting Limit
'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

METALS LABORATORY SERVICES - PER ANALYTE TEST

Company	Perteet, Inc.	**NVL Batch Number**	**2406532.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Inductively Coupled Plasma (ICP) - Group Tests

Item Code ICP-M2 EPA 6010 (price per analyte) <paint>

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040957	210-PB121		A
2	24040958	210-PB122		A
3	24040959	210-PB123		A
4	24040960	210-PB124		A
5	24040961	210-PB125		A
6	24040962	210-PB126		A
7	24040963	210-PB127		A
8	24040964	210-PB128		A
9	24040965	210-PB129		A
10	24040966	210-PB130		A
11	24040967	210-PB131		A
12	24040968	210-PB132		A
13	24040969	210-PB133		A
14	24040970	210-PB134		A
15	24040971	210-PB135		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Yasuyuki Hida		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:42 PM
Entered By: Kelly AuVu

2406532

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company: Perteet, Inc.
Address: 2707 Colby Avenue, Ste 900
Everett, WA 98201
Phone: 425 252-7700

Project Manager: Andrea Winder
Cell: (425 426-3814
Email: Andrea.Winder@Perteet.com
Fax: ( ) -

Project Name/Number: DES GABldg 20230210
Project Location: 210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals ☐ TCLP
☐ FAA (ppm ☐ ICP (PPM ☐ GFAA (ppb) ☐ CVAA (ppb)
☐ Air Filter ☐ Paint Chips (cm) ☐ Drinking Water ☐ Other
☑ Paint Chips (%) ☐ Dust Wipes ☐ Waste Water ☐ Soil

RCRA 8: ☐ Barium ☐ Chromium ☐ Silver ☐ Arsenic ☐ Mercury ☑ Lead ☐ Selenium ☐ Cadmium

RCRA 11: ☐ Copper ☐ Zinc ☐ Other

Reporting Instructions: PQ# 231109-0018
☐ Call ( ) - ☐ Fax ( ) - ☐ Email Andrea.Winder@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB121		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB135		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder	[signature]	Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos	[signature]	Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kensen	[signature]	NVL	4-12-24	1530
Analyzed by					
Called by					
Faxed/Email by					

April 20, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406533.00

RE: Total Metal Analysis
Method: EPA 6010 (price per analyte) <paint>
Item Code: ICP-M2

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 4/12/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 (price per analyte) <paint> . The results are usually expressed in mg/kg and ppm. 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.

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Sincerely,

Nick Ly, Technical Manager

Enc.: Sample results

AIHA LAP, LLC ACCREDITED LABORATORY
LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406533.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm	Results in %
24040972	210-PB136	Lead (Pb)	0.0551	73.0	< 73.0	< 73.0	< 0.0073
24040973	210-PB137	Lead (Pb)	0.1844	22.0	< 22.0	< 22.0	< 0.0022
24040974	210-PB138	Lead (Pb)	0.1899	21.0	31.0	31.0	0.0031
24040975	210-PB139	Lead (Pb)	0.0061	330.0	< 330.0	< 330.0	< 0.0330
24040976	210-PB140	Lead (Pb)	0.1982	20.0	< 20.0	< 20.0	< 0.0020
24040977	210-PB141	Lead (Pb)	0.1837	22.0	4100.0	4100.0	0.4100
24040978	210-PB142	Lead (Pb)	0.0130	150.0	1400.0	1400.0	0.1400
24040979	210-PB143	Lead (Pb)	0.0772	52.0	390.0	390.0	0.0390
24040980	210-PB144	Lead (Pb)	0.0339	59.0	810.0	810.0	0.0810
24040981	210-PB145	Lead (Pb)	0.0156	130.0	610.0	610.0	0.0610
24040982	210-PB146	Lead (Pb)	0.0055	360.0	< 360.0	< 360.0	< 0.0360
24040983	210-PB147	Lead (Pb)	0.0302	66.0	750.0	750.0	0.0750
24040984	210-PB148	Lead (Pb)	0.0393	51.0	96.0	96.0	0.0096
24040985	210-PB149	Lead (Pb)	0.0160	130.0	< 130.0	< 130.0	< 0.0130
24040986	210-PB150	Lead (Pb)	0.0086	230.0	< 230.0	< 230.0	< 0.0230

Comments: Small sample size (<0.05g) for some of the samples.

Sampled by: Client
Analyzed by: Aaron Brown
Reviewed by: Nick Ly
Date Analyzed: 04/18/2024
Date Issued: 04/20/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

METALS LABORATORY SERVICES - PER ANALYTE TEST

Company	Perteet, Inc.	**NVL Batch Number**	**2406533.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Inductively Coupled Plasma (ICP) - Group Tests

Item Code ICP-M2 EPA 6010 (price per analyte) <paint>

Metals Lead (Pb)

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040972	210-PB136		A
2	24040973	210-PB137		A
3	24040974	210-PB138		A
4	24040975	210-PB139		A
5	24040976	210-PB140		A
6	24040977	210-PB141		A
7	24040978	210-PB142		A
8	24040979	210-PB143		A
9	24040980	210-PB144		A
10	24040981	210-PB145		A
11	24040982	210-PB146		A
12	24040983	210-PB147		A
13	24040984	210-PB148		A
14	24040985	210-PB149		A
15	24040986	210-PB150		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Aaron Brown		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:44 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY · MANAGEMENT · TRAINING

METALS CHAIN OF CUSTODY

2406533

Turn Around Time
- ☐ 2 Hour
- ☐
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11	
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper	
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc	
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other	

Reporting Instructions PQ# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email Andrea.Winder@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB1310		
2			
3			
4			
5			
6			
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8			
9			
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11			
12			
13			
14			
15	210-PB150		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kenneth		NVL	4-12-24	1530
Analyzed by					
Called by					
Faxed/Email by					

April 18, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406534.00

RE: Total Metal Analysis
Method: EPA 6010 Lead <paint>
Item Code: ICP-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 15 sample(s) for the said project on 4/12/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 Lead <paint>. The results are usually expressed in mg/kg and ppm. Test results are not blank corrected.

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Sincerely,

Nick Ly, Technical Manager

Enc.: Sample results

AIHA LAP, LLC ACCREDITED LABORATORY LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406534.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm	Results in %
24040987	210-PB151	Lead (Pb)	0.0910	44.0	< 44.0	< 44.0	< 0.0044
24040988	210-PB152	Lead (Pb)	0.0620	65.0	< 65.0	< 65.0	< 0.0065
24040989	210-PB153	Lead (Pb)	0.0404	50.0	600.0	600.0	0.0600
24040990	210-PB154	Lead (Pb)	0.1864	21.0	< 21.0	< 21.0	< 0.0021
24040991	210-PB155	Lead (Pb)	0.0565	71.0	< 71.0	< 71.0	< 0.0071
24040992	210-PB156	Lead (Pb)	0.0050	400.0	< 400.0	< 400.0	< 0.0400
24040993	210-PB157	Lead (Pb)	0.0226	88.0	4100.0	4100.0	0.4100
24040994	210-PB158	Lead (Pb)	0.0124	160.0	390.0	390.0	0.0390
24040995	210-PB159	Lead (Pb)	0.0299	67.0	< 67.0	< 67.0	< 0.0067
24040996	210-PB160	Lead (Pb)	0.1236	32.0	400.0	400.0	0.0400
24040997	210-PB161	Lead (Pb)	0.0658	61.0	610.0	610.0	0.0610
24040998	210-PB162	Lead (Pb)	0.0372	54.0	27000.0	27000.0	2.7000
24040999	210-PB163	Lead (Pb)	0.0774	52.0	140.0	140.0	0.0140
24041000	210-PB164	Lead (Pb)	0.1958	20.0	30.0	30.0	0.0030
24041001	210-PB165	Lead (Pb)	0.0286	140.0	< 140.0	< 140.0	< 0.0140

Comments: Small sample size (<0.05g) for many of the samples.

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly
Date Analyzed: 04/18/2024
Date Issued: 04/18/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million
RL = Reporting Limit
'<' = Below the reporting Limit
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406534.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Inductively Coupled Plasma (ICP)

Item Code ICP-02 EPA 6010 Lead <paint>

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24040987	210-PB151		A
2	24040988	210-PB152		A
3	24040989	210-PB153		A
4	24040990	210-PB154		A
5	24040991	210-PB155		A
6	24040992	210-PB156		A
7	24040993	210-PB157		A
8	24040994	210-PB158		A
9	24040995	210-PB159		A
10	24040996	210-PB160		A
11	24040997	210-PB161		A
12	24040998	210-PB162		A
13	24040999	210-PB163		A
14	24041000	210-PB164		A
15	24041001	210-PB165		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Yasuyuki Hida		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:45 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2406534

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days
- ☐ 3 Days
- ☐ 4 Days
- ☑ 5 Days
- ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900 Everett, WA 98201	Cell	(425 426-3814
		Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other

Reporting Instructions PQ# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email Andrea.Winder@Perteet.com

Total Number of Samples 15

	Sample ID	Description	A/R
1	210-PB1151		
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	210-PB1165		

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Keenan		nw	4-12-24	1530
Analyzed by					
Called by					
Faxed/Email by					

April 23, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2406535.00

RE: Total Metal Analysis
Method: EPA 6010 Lead <paint>
Item Code: ICP-02

Client Project: DES GABldg. 20230210
Location: 210 11th Avenue SW Olympia, WA 98504

Dear Ms. Winder,

NVL Labs received 2 sample(s) for the said project on 4/12/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 Lead <paint>. The results are usually expressed in mg/kg and ppm. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: 210 11th Avenue SW Olympia, WA 98504

Batch #: 2406535.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GABldg. 20230210
Date Received: 4/12/2024
Samples Received: 2
Samples Analyzed: 2

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm	Results in %
24041002	210-PB166	Lead (Pb)	0.0192	100.0	< 100.0	< 100.0	< 0.0100
24041003	210-PB167	Lead (Pb)	0.2070	19.0	< 19.0	< 19.0	< 0.0019

Comments: Small sample size (<0.05g) for 210-PB166

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly

Date Analyzed: 04/18/2024
Date Issued: 04/23/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million

RL = Reporting Limit
'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2406535.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	4/19/2024 **Time** 3:30 PM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GABldg. 20230210 **Project Location:** 210 11th Avenue SW Olympia, WA 98504

Subcategory Inductively Coupled Plasma (ICP)

Item Code ICP-02 EPA 6010 Lead <paint>

Total Number of Samples 2 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24041002	210-PB166		A
2	24041003	210-PB167		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	4/12/24	1530
Analyzed by	Yasuyuki Hida		NVL	4/18/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 4/12/2024
Time: 3:46 PM
Entered By: Kelly AuVu

NVL
INDUSTRIAL HYGIENE SERVICES
LABORATORY • MANAGEMENT • TRAINING

METALS CHAIN OF CUSTODY

2406535

Turn Around Time
- ☐ 2 Hour
- ☐ 2 Days ☐ 3 Days ☐ 4 Days
- ☑ 5 Days ☐ 6-10 Days

Please call for TAT less than 24 Hours

Company	Perteet, Inc.	Project Manager	Andrea Winder
Address	2707 Colby Avenue, Ste 900	Cell	(425 426-3814
	Everett, WA 98201	Email	Andrea.Winder@Perteet.com
Phone	425 252-7700	Fax	( ) -

Project Name/Number	Project Location
DES GABldg 20230210	210 11th Avenue SW, Olympia, WA 98504

☑ Total Metals	☐ FAA (ppm	☐ Air Filter	☑ Paint Chips (%)	☐ Soil	RCRA 8			RCRA 11	
☐ TCLP	☐ ICP (PPM	☐ Paint Chips (cm)	☐ Dust Wipes		☐ Barium	☐ Chromium	☐ Silver	☐ Copper	
	☐ GFAA (ppb)	☐ Drinking Water	☐ Waste Water		☐ Arsenic	☐ Mercury	☑ Lead	☐ Zinc	
	☐ CVAA (ppb)	☐ Other			☐ Selenium	☐ Cadmium		☐ Other	

Reporting Instructions PQ# 231109-0018

☐ Call ( ) - ☐ Fax ( ) - ☐ Email Andrea.Winder@Perteet.com

Total Number of Samples 2

	Sample ID	Description	A/R
1	210-DB1010		
2	210-DB1107		
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

	Print Name	Signature	Company	Date	Time
Sampled by	Andrea Winder		Perteet, Inc.	4/12/2024	1345
Relinquish by	Jennifer Groos		Perteet, Inc.	4/12/2024	1525

Office Use Only

	Print Name	Signature	Company	Date	Time
Received by	Kennedy		NVL	4-12-24	1530
Analyzed by					
Called by					
Faxed/Email by					

May 7, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2407712.00

RE: Total Metal Analysis
Method: EPA 6010 (price per analyte) <paint>
Item Code: ICP-M2

Client Project: DES GA Bldg 2023210
Location: N-A

Dear Ms. Winder,

NVL Labs received 1 sample(s) for the said project on 4/30/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 (price per analyte) <paint> . The results are usually expressed in mg/kg and ppm. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: N-A

Batch #: 2407712.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GA Bldg 2023210
Date Received: 4/30/2024
Samples Received: 1
Samples Analyzed: 1

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm
24047675	210-01ARS	Arsenic (As)	0.2044	20.0	39.0	39.0

Sampled by: Client
Analyzed by: Aaron Brown
Reviewed by: Nick Ly

Date Analyzed: 05/02/2024
Date Issued: 05/07/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million

RL = Reporting Limit
'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

METALS LABORATORY SERVICES - PER ANALYTE TEST

Company	Perteet, Inc.	**NVL Batch Number**	**2407712.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	5/7/2024 **Time** 9:20 AM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GA Bldg 2023210 **Project Location:** N-A

Subcategory Inductively Coupled Plasma (ICP) - Group Tests

Item Code ICP-M2 EPA 6010 (price per analyte) <paint>

Metals Arsenic (As)

Total Number of Samples 1 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24047675	210-01ARS		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Hilary Crumley		NVL	4/30/24	920
Analyzed by	Aaron Brown		NVL	5/2/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 5/1/2024
Time: 10:40 AM
Entered By: Kelly AuVu

CHAIN of CUSTODY SAMPLE LOG

2407712

LABORATORY SERVICES TRAINING

Client Perteet, Inc.
Street PO Box 1186
Everett, WA 98206

Project Manager Ms. Andrea Winder
Project Location

Phone: (425) 252-7700 Fax:

NVL Batch Number
Client Job Number DES GAB1dg 2023210
Total Samples 1
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

Email address Andrea.winder@perteet.com
Cell (425) 426-3814

☐ 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)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Paint Chips in cm2	☐ Barium (Ba)	☐ Mercury (Hg)	☐ Copper (Cu)
☐ Cr 6	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Waste Water	☐ Cadmium (Cd)	☐ Selenium (Se)	☐ Nickel (Ni)
	☐ CVAA (ppb)	☐ Soil	☐ Other	☐ 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		Z1D-D1ARS		
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	JENNIFER GROOS		PERTEET, INC	4/26/24	2:30pm
Relinquished by	JENNIFER GROOS		PERTEET, INC	4/30/24	9:00am
Received by				4/30/24	0920
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.

May 3, 2024

Andrea Winder
Perteet, Inc.
PO Box 1186
Everett, WA 98206

NVL Batch # 2407713.00

RE: Total Metal Analysis
Method: EPA 6010 Lead <paint>
Item Code: ICP-02

Client Project: DES GA Bldg. 20230210
Location: N-A

Dear Ms. Winder,

NVL Labs received 1 sample(s) for the said project on 4/30/2024. Preparation of these samples was conducted following protocol outlined in EPA 3051/6010D, unless stated otherwise. Analysis of these samples was performed using analytical instruments in accordance with EPA 6010 Lead <paint>. The results are usually expressed in mg/kg and ppm. 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. 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,

Nick Ly, Technical Manager

Enc.: Sample results

LAB # 101861

Analysis Report

Total Metals

Client: Perteet, Inc.
Address: PO Box 1186
Everett, WA 98206

Attention: **Ms. Andrea Winder**
Project Location: N-A

Batch #: 2407713.00
Matrix: Paint
Method: EPA 3051/6010D
Client Project #: DES GA Bldg. 20230210
Date Received: 4/30/2024
Samples Received: 1
Samples Analyzed: 1

Lab ID	Client Sample #	Elements	Sample wt (g)	RL mg / kg	Results in mg / kg	Results in ppm
24047676	210-PB168	Lead (Pb)	0.0727	55.0	94.0	94.0

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Nick Ly

Date Analyzed: 05/03/2024
Date Issued: 05/03/2024

Nick Ly, Technical Manager

mg/ kg = Milligrams per kilogram
ppm = Parts per million

RL = Reporting Limit
'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

LEAD LABORATORY SERVICES

Company	Perteet, Inc.	**NVL Batch Number**	**2407713.00**
Address	PO Box 1186	**TAT**	5 Days **AH** No
	Everett, WA 98206	**Rush TAT**	
Project Manager	Ms. Andrea Winder	**Due Date**	5/7/2024 **Time** 9:20 AM
Phone	(425) 252-7700	**Email**	Andrea.winder@perteet.com
Cell	(425) 426-3814	**Fax**	

Project Name/Number: DES GA Bldg. 20230210 **Project Location:** N-A

Subcategory Inductively Coupled Plasma (ICP)

Item Code ICP-02 EPA 6010 Lead <paint>

Total Number of Samples 1 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	24047676	210-PB168		A

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

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Hilary Crumley		NVL	4/30/24	920
Analyzed by	Yasuyuki Hida		NVL	5/3/24	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 5/1/2024
Time: 10:46 AM
Entered By: Kelly AuVu

CHAIN of CUSTODY SAMPLE LOG

2407713

Client: Perteet, Inc.
Street: PO Box 1186
Everett, WA 98206
Project Manager: Ms. Andrea Winder
Project Location:
Phone: (425) 252-7700 Fax:

NVL Batch Number:
Client Job Number: DES GABldg 20230210
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
Email address: Andrea.winder@perteet.com
Cell (425) 426-3814

☐ 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)	☐ All 8	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Paint Chips in cm2	☐ Barium (Ba)	☑ Lead (Pb)	☐ Copper (Cu)
☐ Cr 6	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Waste Water	☐ Cadmium (Cd)	☐ Mercury (Hg)	☐ Nickel (Ni)
	☐ CVAA (ppb)	☐ Soil	☐ Other	☐ Chromium (Cr)	☐ Selenium (Se)	☐ Zinc (Zn)
					☐ 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	210-PB1168	210-PB1168		
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	JENNIFER GROOS		PERTEET, INC	4/30/24	2:00pm
Relinquished by	JENNIFER GROOS		PERTEET, INC	4/30/24	9:00am
Received by				4/30/24	0920
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.
Also email 'jennifer.groos@perteet.com

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

APPENDIX D

AHERA Building Inspector Certifications

Certificate of Completion

This is to certify that

Andrea L. Winder

has satisfactorily completed
4 hours of online refresher training as an

AHERA Building Inspector

to comply with the training requirements of

TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

191644
Certificate Number

Instructor: John McCaslin

Nov 28, 2023 Expires in 1 year.
Date(s) of Training

Exam Score: N/A
(if applicable)

Terracon
Explore with us

- Facilities
- Environmental
- Geotechnical
- Materials

Certificate of Completion

This is to certify that

Krista L. Keski-Hynnila

has satisfactorily completed
24 hours of training as an

AHERA Building Inspector

to comply with the training requirements of

TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

191275
Certificate Number

Instructor:

Oct 23 - 25, 2023 Expires in 1 year.
Date(s) of Training

Exam Score: 88%
(if applicable)

Terracon
Explore with us

- Facilities
- Environmental
- Geotechnical
- Materials

Certificate of Completion

This is to certify that

Pamela M. Fleming

has satisfactorily completed
4 hours of online refresher training as an

AHERA Building Inspector

to comply with the training requirements of

TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

190969
Certificate Number

Instructor: David Welch

Sep 27, 2023 Expires in 1 year.
Date(s) of Training

Exam Score:
(if applicable)

Terracon
Explore with us

- Facilities
- Environmental
- Geotechnical
- Materials