

## **EMSL** Analytical, Inc.

5221 Militia Hill Road Plymouth Meeting, PA 19462

Tel/Fax: (610) 828-3102 / (610) 828-3122

http://www.EMSL.com / plymouthmeetinglab@emsl.com

Attention: Robert Pfromm, CIH

Element Environmental Solutions, Inc.

61 Willow Street PO Box 921

Adamstown, PA 19501

Project: PSD - Oxford Valley ES - 1040.0012-T10

**EMSL Order:** 182100495 Customer ID: ELES42

1040.0012-T10 **Customer PO:** 

Project ID:

Phone: (717) 484-5111

Fax:

**Collected Date:** 

Received Date: 02/08/2021 **Analyzed Date: 02/10/2021** 

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Tape Samples (EMSL Method MICRO-SOP-200)

Lab Sample Number: Client Sample ID: Sample Location:	182100495-0003 OVES-2/8-03T Table Legs Near Rear Crawl	182100495-0004 OVES-2/8-04T Desk Near Rear Crawl	182100495-0005 OVES-2/8-05T Furniture Between Crawl	182100495-0006 OVES-2/8-06T Furniture Between Crawl	
Spore Types	Category	Category	Category	Category	-
Alternaria (Ulocladium)	-	-	-	-	
Ascospores	-	-	-	-	
Aspergillus/Penicillium	-	-	-	-	
Basidiospores	-	-	Low	-	
Bipolaris++	-	-	-	-	
Chaetomium	-	-	-	-	
Cladosporium	*Low*	-	-	-	
Curvularia	-	-	-	-	
Epicoccum	-	-	-	-	
Fusarium	-	-	-	-	
Ganoderma	-	-	-	-	
Myxomycetes++	-	-	Rare	-	
Pithomyces++	-	-	-	-	
Rust	-	-	-	-	
Scopulariopsis/Microascus	-	-	-	-	
Stachybotrys/Memnoniella	-	-	-	-	
Unidentifiable Spores	-	-	-	-	
Zygomycetes	-	-	-	-	
Ascotricha / Dicyma	-	*High*	-	-	
Aspergillus	*High*	*High*	*High*	*High*	
Penicillium/Talaromyces	-	-	*High*	-	
Hyphal Fragment	-	-	-	-	
Insect Fragment	-	-	-	-	
Pollen	-	-	-	-	

Category: Count/per area analyzed - Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Kevin Ream, Laboratory Manager or other Approved Signatory

No discernable field blank was submitted with this group of samples.

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications

Samples analyzed by EMSL Analytical, Inc. Plymouth Meeting, PA AIHA-LAP, LLC-EMLAP Accredited #178659

Initial report from: 02/10/2021 11:52 AM

Denotes Not Detected.

<sup>++</sup> Includes other spores with similar morphology; see EMSL's fungal glossary for each specific category.

<sup>=</sup> Sample contains fruiting structures and/or hyphae associated with the spores.