

**CERTIFICATION OF WORK  
SERVICE CALL**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: NY010 Date of Visit: 6/23/25

Contractor Personnel on Site:

- |                           |          |
|---------------------------|----------|
| 1. <u>PAUL GIZZARELLI</u> | 4. _____ |
| 2. <u>DORIAN MITCHELL</u> | 5. _____ |
| 3. _____                  | 6. _____ |

**Service Call Number**

FEMS# 2992413 WO# 18538


**Description of Repairs**

MOLD REMEDIATION IN ROOM 14  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**CERTIFICATION OF WORK**

To be signed by the Contractor:

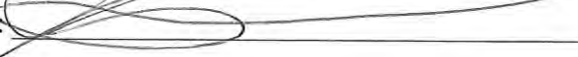
Print Name: PAUL GIZZARELLI Date: 6/23/25

Signed: 

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: Beth Julia 659 Date: 20250623

Signed: 

E-Mail: \_\_\_\_\_



# Microbial Clearance Report

## Project Location:

United States Army Reserve Center  
DCSA Office Room #14  
100 N Forest Rd.,  
Amherst, NY 14221

***Conditions as of: June 17<sup>th</sup>, 2025***

**Project ID:** 25-0327MN-A

## Prepared For:

Attn: Julie Pape  
Project Coordinator  
Tidewater, Inc.  
6625 Selnick Drive, Ste A.  
Elkridge, MD 21075

## Prepared by:



**AMD Environmental Consultants, Inc.**

72 E Niagara St Suite 100  
Tonawanda, NY 14150

OFFICE (716) 833-0043 | FAX (716) 241-8689  
[www.amdenvironmental.com](http://www.amdenvironmental.com)



AMD Environmental Consultants, Inc.  
72 E Niagara St Suite 100  
Tonawanda, NY 14150  
O: 716-833-0043 F: 716-241-8689  
[www.amdenvironmental.com](http://www.amdenvironmental.com)

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**AMD Environmental Consultants, Inc.**  
72 E Niagara St Suite 100  
Tonawanda, NY 14150  
O: 716-833-0043 F: 716-241-8689  
[www.amdenvironmental.com](http://www.amdenvironmental.com)

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## 1.0 Project Summary



AMD Environmental Consultants, Inc.  
72 E Niagara St Suite 100  
Tonawanda, NY 14150  
O: 716-833-0043 F: 716-241-8689  
www.amdenvironmental.com

June 19<sup>th</sup>, 2025

Attn: Julie Pape  
Project Coordinator  
Tidewater, Inc.  
6625 Selnick Drive, Ste A.  
Elkridge, MD 21075

**Re: Mold Clearance Report  
United States Army Reserve Center  
DCSA Office Room #14  
100 N Forest Rd. Amherst, NY 14221  
AMD Project ID: 25-0327MN-A**

Ms. Pape:

I am pleased to present this summary of mold assessment services consistent with the guidelines set forth by NYSDOL in Article 32, Title 2: "Minimum Work Standards for the Conduct of Mold Assessments and Remediation by Licensed Persons."

Mark Newman conducted mold clearance sampling activities on June 17<sup>th</sup>, 2025. A total of three (3) air samples and two (2) tape samples were collected and analyzed at AmeriSci Bio-Chem in Midlothian, Virginia 23112. Further detail can be found on the attached analysis.

Sampling was conducted to identify the type and concentration of identified fungal growth. Air sampling characterizes and quantifies the extent of mold by presenting a concentration of airborne spores (cfu<sup>3</sup>) and offers a determination of suspect hazard by category (i.e., toxigenic, pathogenic, allergenic).

Sampling analysis data is used to help determine proper mitigation techniques as well as personal protective wear used by the contractor. Pre mitigation (initial) sampling also serves to establish a background concentration that is often compared against post mitigation results to determine the effectiveness of any mitigation actions taken.

**Non-viable air and surface sampling analysis indicated no elevated concentrations of spores throughout the works areas tested when compared to exterior levels after mitigation and re-testing. Based on the results of the visual assessment and analytical testing, mitigation is considered successful at this time.**

Please do not hesitate to contact me if I may provide any additional information.

Sincerely,

Mark Newman  
Mold/IAQ Manager  
Cert # 23-60187-SHMO  
AMD Environmental Consultants, Inc.





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### 1.1.1 Air Sample Analysis

**AmeriSci Bio-Chem**

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

**Job # 325061082**

FINAL REPORT

**Client: AMD Environmental Consultants, Inc.**

**Address:** 72 East Niagara St  
STE 100  
Tonawanda, NY 14150

**Client Job #:** 25-0327MNA  
**Client Job Name:** 100 North Forest; Amherst NY 14221

**Date Received:** 6/18/2025  
**Date Reported:** 6/18/2025

**Air Cassette Analytical Report (SOP # 3.24.01)**

AmeriSci Sample #	325061082-01			325061082-02			325061082-03					
Client Sample #*	1			2			3					
Sample Name*	IWA - DCSA - Office			OWA - Adj Hall			Exterior					
Analysis Date	6/18/2025			6/18/2025			6/18/2025					
Volume (L)*	75			75			75					
Limit of Detection (LOD) (Count/M³)	53.3			53.3			53.3					
Background Density	1			1			1					
Other	Count/M³	%	Raw Count	Count/M³	%	Raw Count	Count/M³	%	Raw Count			
Pollen	ND	n/a	ND	ND	n/a	ND	107	n/a	2			
Fibers	373	n/a	7	320	n/a	6	160	n/a	3			
Mycelial Fragments	53	n/a	1	ND	n/a	ND	ND	n/a	ND			
Fungal Identification	Count/M³	%	Raw Count	Count/M³	%	Raw Count	Count/M³	%	Raw Count			
Alternaria sp.	ND			ND			53	<1	1			
Ascospores	320	29	6	693	32	13	3520	31	66			
Aspergillus/Penicillium	53	5	1	107	5	2	ND					
Basidiospores	587	52	11	1067	49	20	7733	68	145			
Cladosporium sp.	107	10	2	320	15	6	107	1	2			
Myxomycetes	53	5	1	ND			ND					
<b>Total Fungal Spores</b>	<b>1120</b>	<b>100</b>	<b>21</b>	<b>2187</b>	<b>100</b>	<b>41</b>	<b>11413</b>	<b>100</b>	<b>214</b>			

**Notes:** Analyzed at AmeriSci Bio-Chem using Olympus, model BH2 microscope, serial #230003. Results relate only to customer supplied items and are reported mathematically to significant figures. ND = None detected.

\* Customer supplied data. AmeriSci assumes no responsibility for these items.

**Analyzed by:** Jill G. Carrillo  
**Date:** 6/18/2025  
25-0327MN-A

**Reviewed by:** Jill G. Carrillo  
**Date:** 6/18/2025





**AMD**  
ENVIRONMENTAL

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72 E Niagara St Suite 100  
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## 1.1.2 Tape Sample Analysis

**AmeriSci Bio-Chem**

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

**Job # 325061082**

FINAL REPORT

**Client: AMD Environmental Consultants, Inc.**

**Address:** 72 East Niagara St  
STE 100  
Tonawanda, NY 14150

**Client Job #:** 25-0327MNA  
**Client Job Name:** 100 North Forest; Amherst NY 14221

**Date Received:** 6/18/2025  
**Date Reported:** 6/18/2025

**Direct Fungal Identification (SOP # 3.21.01)**

AmeriSci Sample #: 325061082-04		
Client Sample #: 4*	Description: DCSA Rm - Concrete Wall*	Analysis Date: 6/18/2025
Fungal Identification	Estimated Amount	
No Fungi Detected	None Detected	
AmeriSci Sample #: 325061082-05		
Client Sample #: 5*	Description: DCSA Rm - Cove Base*	Analysis Date: 6/18/2025
Fungal Identification	Estimated Amount	
Cladosporium sp.	Rare	

**Notes:** Analyzed at AmeriSci Bio-Chem using Olympus, model BH2 microscope, serial #230003. Minimum reporting limit is no fungi detected.

Results relate only to customer items tested.

\* Customer supplied data. AmeriSci assumes no responsibility for these items.

Estimated amounts: **Rare**: 1-10 spores; **Light**: 11-100 spores; **Moderate**: 101-200 spores; **Heavy**: 200+ spores.

**Analyzed by:** Jill G. Carrillo  
**Date:** 6/18/2025

**Reviewed by:** Jill G. Carrillo  
**Date:** 6/18/2025

25-0327MN-A



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## 1.2 Sample Chain of Custody

[illegible]



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## 1.3 Mold Spore Description Chart

## Mold Spore Description Chart

<b>Alternaria</b>	Common allergen causing hay fever or hypersensitivity reactions that sometimes lead to asthma, serious infections are rare, except in people with compromised immune systems. Normal agents from the decomposition of plants.
<b>Arthrinium</b>	No reported infections associated with this fungus. Normally not found indoors.
<b>Ascospores</b>	Very common outdoor spore, associated with rain and moisture.
<b>Aspergillus/ Penicillium-like</b>	Possible allergen. Common cause of respiratory irritation and infection. Found on water damaged wallpaper, carpet and organic materials.
<b>Basidiospores</b>	Possible allergen to sensitive individuals, no known serious health effects associated with this fungus. Mushrooms and dry rot are examples of basidiospore producing fungi.
<b>Bipolaris/ Dreschlera</b>	Allergen that can affect nose, skin, eye and upper respiratory track. Found on grasses, grains and decaying food.
<b>Botrytis</b>	Potential allergen, hay fever and asthma effects. Parasite commonly found growing on indoor plants.
<b>Chaetomium</b>	Not well studied but possible allergen with hay fever and asthma effects. Rare cases of nail infections. Found on a variety of cellulose, paper and plant compost.
<b>Cladosporium</b>	Potential allergen, hay fever and asthma effects. Grows well in damp environments, on textiles and window sills.
<b>Curvularia</b>	Hay fever, asthma and or allergic fungal sinusitis are some of the potential allergens associated with this fungi. Possible human health risk. Has been known to cause onychomycosis, ocular keratitis, sinusitis, mycetoma, pneumonia, endocarditis, cerebral abscess, and disseminated infection.
<b>Epicoccum</b>	Potential allergen, effects are hay fever, asthma and skin allergies. Found in soil, air and rotting vegetation.
<b>Fusarium</b>	Potential allergen, hay fever and asthma effects. Commonly found on fruit rot, requires very wet conditions.
<b>Ganoderma</b>	Commonly found in the atmosphere, grows on wood products. Possible allergen at high concentrations.
<b>Memmoniella</b>	Mycotoxin producing spore related to and often found in conjunction with Stachybotrys.
<b>Nigrospora</b>	Potential allergen, hay fever and asthma effects. Usually not found growing indoors. Found on decaying plant material and soil.
<b>Oidium/Peronospora</b>	Common obligate parasites on leaves, stems, fruits of living higher plants.
<b>Pithomyces</b>	Possible allergen. Grows well on paper indoors, given the right conditions.
<b>Rust</b>	Potential allergen, hay fever and asthma effects. Rarely found growing indoors.
<b>Smut/Myxomyces /Periconia</b>	Potential allergen, hay fever and asthma effects. Rarely found growing indoors.
<b>Stachybotrys</b>	Often referred to as "toxic black mold". It has the ability to produce mycotoxins which may cause a burning sensation in the mouth, throat and nasal passages. Chronic exposure has been known to cause headaches, diarrhea, memory loss and brain damage. Found growing on water damaged cellulose, paper and ceiling tiles.
<b>Torula</b>	Potential allergen, hay fever and asthma effects. Found growing on water damaged cellulose, paper, wicker, straw baskets and ceiling tiles.
<b>Ulocladium</b>	Grows well on cellulose containing materials like paper, straw, wallboard. Requires very wet conditions.
<b>Unidentified Spores</b>	NA
<b>Hyphal Fragments</b>	Branched structures with cell walls. Hyphae are somewhat analogous to stems or roots in plants whereas the spores would be analogous to the seeds.
<b>Pollen</b>	Allergen that causes hay fever. Pollen is microscopic round or oval grains produced by plants.



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## **2.0 Firm Qualifications and Personnel Licenses**





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IF FOUND, RETURN TO:  
NYSOL - L&C UNIT  
ROOM 161A BUILDING 12  
STATE OFFICE CAMPUS  
ALBANY NY 12226

01213 007428457 10

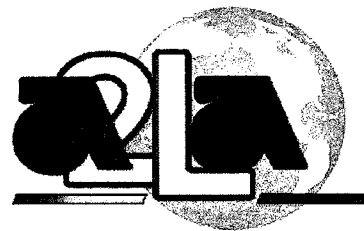


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### 3.0 Lab Qualifications



# Accredited Laboratory

A2LA has accredited

**AMERISCI BIOCHEM**

Midlothian, VA

for technical competence in the field of

**Biological Testing**

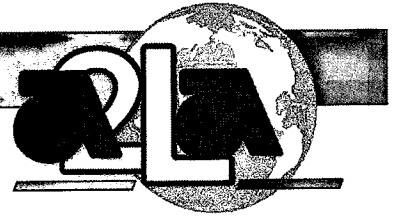
This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 19<sup>th</sup> day of February 2025.

A handwritten signature in black ink, appearing to read "Trace McInturff".

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 6634.01  
Valid to January 31, 2027



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AMERISCI BIOCHEM  
13635 Genito Road  
Midlothian, VA 23112  
Justin Liverman Phone: 804-763-1200

BIOLOGICAL

Valid To: January 31, 2027

Certificate Number: 6634.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on non-viable environmental microorganisms/mold spores:

<u>Test</u>	<u>Test Method</u>
Analysis of Air Cassettes	SOP 03.24.01
Direct Fungal Identification From Tape Lift or Bulk Samples	SOP 03.21.01