

PLEASANTVILLE SCHOOL DISTRICT PLEASANTVILLE, NEW JERSEY MICROBIAL CLEARANCE TESTING FINAL REPORT

Prepared for:

Pleasantville School District

Pleasantville, New Jersey

Prepared by:

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1.0 BACKGROUND

Coastal Environmental Compliance, LLC (Coastal Environmental) was contacted to conduct a clearance investigation and testing of all of the Pleasantville School District Schools, Pleasantville, New Jersey, following mold remediation.

Clearance testing was conducted by Coastal Environmental Compliance, LLC.

2.0 APPROACH

2.1 SAMPLING METHODOLOGY

Microbiological air sampling was conducted in numerous locations within the affected schools, and one outdoor location using a low flow pump and air-o-cell cassettes (spore traps). Samples were evaluated for total count and identification of fungi, and other particulates.

Microbiological surface sampling was conducted using a cotton tipped swab on surfaces. Samples were evaluated for the presence of fungi.

ProLab, Inc., Weston, Florida, New Jersey, performed the analysis, according to guidelines proposed by the USEPA, and the AIHA Field Guide For The Determination Of Biological Contaminants In Environmental Samples, 1996.

3.0 FINDINGS & OBSERVATIONS

3.1 VISUAL INSPECTION

A visual inspection of each of the buildings was conducted in August and September 2023 following a mold remediation. Concerns and visual observations are as follows:

- Any areas where visible mold was found was recleaned by the contractor or custodians until acceptable.
- No visible areas of concern were found in the remediation areas.

3.2 SAMPLE RESULTS

3.2.1 Microbiological Testing – PLEASANTVILLE HIGH SCHOOL

Microbiological testing was conducted in the building in September 2023. Sample results are as follows (see attached laboratory results):

PLEASANTVILLE HIGH SCHOOL	
ROOM	STATUS
NURSE OFFICE	CLEARED AIR AND SWAB
NURSE DOOR	
JROTC	CLEARED AIR AND SWAB
JROTC TABLE	
F203	CLEARED AIR
D102	CLEARED AIR AND SWAB
D102 DESK	
C209	CLEARED AIR
C208	CLEARED AIR
C204	CLEARED AIR AND SWAB
C204 CABINET	
C203	CLEARED AIR
C202	CLERAED AIR
C111	CLEARED AIR
C109	CLEARED AIR AND SWAB
C109 DOOR	
C105	CLEARED AIR AND SWAB
C105 DESK	
TEACHERS ROOM	CLEARED AIR
T.R. COMPUTER TABLE	SWAB FAILED TABLE
GUIDANCE SUITE	CLEARED AIR AND SWAB
GUIDANCE TABLE	

PLEASANTVILLE HIGH SCHOOL	
ROOM	STATUS
CHILD STUDY SUITE	CLEARED AIR AND SWAB
CST INSIDE DOOR	
B210	CLEARED AIR
B205 SINK CABINET	CLEARED SWAB
B204 SINK CABINET	CLEARED SWAB
B112	CLEARED AIR AND SWAB
B112 INSIDE CABINET	
B111	CLEARED AIR
	FAILED SWAB
B108	
B107	
B107 TABLE	CLEARED SWAB
B105	CLEARED AIR AND SWAB
B105 CHAIR	
B104	CLEARED AIR AND SWAB
B104 TABLE	
B103	CLEARED AIR
B103 CHAIR	FAILED SWAB ON CHAIR
B101	CLEARED AIR AND SWAB
B101 DESK	
A207	CLEARED AIR
A204	CLEARED AIR AND SWAB
A204 CABINET	
A108	CLEAR AIR AND SWAB
A208 CHAIR	
A107	CLEAR AIR AND SWAB
A106	CLEARED AIR AND SWAB
A106 DESK	
A101	CLEARED AIR
A101 TABLE	SWAB FAILED. RECLEAN
	TABLES
LIBRARY	CLEARED AIR
LIBRARY BOOKS	SWAB FAILED BOOKS

PLEASANTVILLE HIGH SCHOOL:

Air samples indicate the following:

- ♣ Air sampling throughout the building exhibits acceptable levels of airborne fungi.
- Concentration and species are comparable to ambient readings.

Swab samples indicate the following:

♣ Swab sampling throughout the school passed clearance in all areas.

TEACHER'S ROOM	SWAB FAILED TABLE
COMPUTER TABLE	
B111	FAILED SWAB
B103 CHAIR	FAILED SWAB ON CHAIR
A101 TABLE	SWAB FAILED. RECLEAN
	TABLES
LIBRARY BOOKS	SWAB FAILED BOOKS

♣ These areas need to be recleaned and retested.

3.2.2 Microbiological Testing – PLEASANTVILLE MIDDLE SCHOOL

PLEASANTVILLE MIDDLE SCHOOL	
ROOM	STATUS
NURSE'S OFFICE	CLEARED AIR
MAIN OFFICE LOBBY	CLEARED AIR
MAIN OFFICE COPIER ROOM	CLEARED AIR AND SWAB
B102C	
PRINCIPAL'S OFFICE	CLEARED AIR
B102J GUIDANCE	CLEARED AIR AND SWAB
A121	CLEARED AIR AND SWAB
A108	CLEARED AIR AND SWAB
A102	CLEARED AIR AND SWAB
A102 DESK	
A105B	CLEARED AIR AND SWAB
A105B TABLE	
A103	CLEARED AIR AND SWAB
A103 DESK	
B101	CLEARED AIR AND SWAB
B101 TABLES	
B103	CLEARED AIR
C101	CLEARED AIR AND SWAB
C103	CLEARED AIR AND SWAB
C103 CHAIR	
C106	CLEARED AIR AND SWAB
C106 DESK	
A202	CLEARED AIR AND SWAB
A202 COMPUTER TABLE	
A206	CLEARED AIR AND SWAB
A206 SINK CABINET	
A207	CLEARED AIR

PLEASANTVILLE MIDDLE SCHOOL	
ROOM	STATUS
A208	CLEARED AIR AND SWAB
A208 BOOKCASE	
A121	CLEARED AIR
A221	CLEARED AIR
B207 DESK	CLEARED SWAB
C201	CLEARED AIR
C205	CLEARED AIR AND SWAB
C212	CLEARED AIR AND SWAB
C212 DESK	

PLEASANTVILLE MIDDLE SCHOOL:

Air samples indicate the following:

- ♣ Air sampling throughout the building exhibits acceptable levels of airborne fungi.
- ♣ Concentration and species are comparable to ambient readings.

Swab samples indicate the following:

♣ Swab sampling throughout the school passed clearance in all areas.

3.2.3 Microbiological Testing – LEEDS AVENUE SCHOOL

LEEDS AVENUE SCHOOL	
ROOM	STATUS
104	CLEARED AIR
107	CLEARED AIR AND SWAB
107 DOOR	
108	CLEARED AIR AND SWAB
108 TABLE	
110	CLEARED AIR AND SWAB
110 TABLE	
113	CLEARED AIR AND SWAB
113 DESK	
114	CLEARED AIR AND SWAB
114 TABLE	
117	CLEARED AIR AND SWAB
117 TABLE	
121	CLEARED AIR AND SWAB
1212 BOOKCASE	
125 TOYS	CLEARED SWAB

LEEDS AVENUE SCHOOL	
ROOM	STATUS
126	CLEARED AIR
134A	CLEARED AIR
MAIN OFFICE	CLEARED AIR
CAFETERIA	CLEARED AIR AND SWAB
CAFETERIA TABLE	
200	CLEARED AIR AND SWAB
200 TABLE	
231 UNIVENT	CLEARED AIR AND SWAB
NURSE	CLEARED AIR AND SWAB
NURSE EXAM TABLE	
307	CLEARED AIR
310	CLEARED AIR AND SWAB
310 WOOD CABINET	
318	CLEARED AIR
401	CLEARED AIR
GYM DOOR	CLEARED SWAB
MAINTENANCE HALL DOOR	CLEARED SWAB
PRINCIPAL'S UNIVENT	CLEARED SWAB
307 UNIVENT	SWAB FAILED
318 UNIVENT	SWAB FAILED

LEEDS AVENUE SCHOOL:

Air samples indicate the following:

- Air sampling throughout the building exhibits acceptable levels of airborne fungi.
- Concentration and species are comparable to ambient readings.

Swab samples indicate the following:

♣ Swab sampling throughout the school passed clearance in all areas with the exception of the following:

307 UNIVENT	SWAB FAILED
318 UNIVENT	SWAB FAILED

These areas need to be recleaned and retested.

3.2.4 Microbiological Testing – WASHINGTON AVENUE SCHOOL

WASHINGTON AVENUE SCHOOL	
ROOM	STATUS
120	CLEARED AIR AND SWAB
120 CHAIR	
121	CLEARED AIR
122	CLEARED AIR AND SWAB
122 TABLE	
123	CLEARED AIR AND SWAB
123 TABLE	
124	CLEARED AIR AND SWAB
124 TABLE	
125	CLEARED AIR
126	CLEARED AIR
127	CLEARED AIR AND SWAB
127 BOOKCASE	
204	CLEARED AIR

WASHINGTON AVENUE SCHOOL:

Air samples indicate the following:

- ♣ Air sampling throughout the building exhibits acceptable levels of airborne fungi.
- Concentration and species are comparable to ambient readings.

Swab samples indicate the following:

♣ Swab sampling throughout the school passed clearance in all areas.

3.2.5 Microbiological Testing – SOUTH MAIN STREET SCHOOL

SOUTH MAIN STREET SCHOOL	
ROOM	STATUS
106	CLEARED AIR
108	CLEARED AIR
203 VENT	CLEARED SWAB
210 VENT	CLEARED SWAB

SOUTH MAIN STREET SCHOOL:

Air samples indicate the following:

- ♣ Air sampling throughout the building exhibits acceptable levels of airborne fungi.
- Concentration and species are comparable to ambient readings.

Swab samples indicate the following:

♣ Swab sampling throughout the school passed clearance in all areas.

4.0 RECOMMENDATIONS

Based upon the testing results and visual observations, Coastal Environmental Compliance, LLC recommends the following:

RECOMMENDATIONS:

♣ The buildings have been effectively remediated for mold however several areas must be recleaned as follows:

LEEDS AVENUE SCHOOL	
307 UNIVENT	SWAB FAILED
318 UNIVENT	SWAB FAILED

PLEASANTVILLE HIGH SCHOOL	
TEACHER'S ROOM	SWAB FAILED TABLE
COMPUTER TABLE	
B111	FAILED SWAB
B103 CHAIR	FAILED SWAB ON CHAIR
A101 TABLE	SWAB FAILED. RECLEAN
	TABLES
LIBRARY BOOKS	SWAB FAILED BOOKS

- ♣ The following schools have passed clearance:
 - Pleasantville Middle School
 - Washington Avenue School
 - South Main Street School
- ♣ No further action is required in these schools.

Coastal Environmental Compliance, LLC is pleased to have provided The Pleasantville School District with professional services.

APPENDIX A

LABORATORY RESULTS