

PLEASANTVILLE SCHOOL DISTRICT **DISTRICT-WIDE MARCH 2021 INDOOR AIR QUALITY INVESTIGATION FINAL REPORT**

Prepared for:

The Pleasantville School District Pleasantville, New Jersey

Prepared by:

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1.0 B-ACKGROUND

Coastal Environmental Compliance, LLC (Coastal Environmental) was contacted to conduct an investigation and testing of the properties located at the South Main and North Main Street Schools, Leeds Avenue School, Washington Avenue Schools, Pleasantville High School and Pleasantville Middle School, Pleasantville, New Jersey. This inspection was conducted to assess the condition of the schools with regard to air quality and mold.

This report details the complete investigation results for the schools.

2.0 APPROACH

2.1 SAMPLING METHODOLOGY

A visual inspection of each building was conducted to include all walls, floors, ceilings, in and under furnishings and HVAC vents. All materials were inspected for the presence of visible mold.

Microbiological air sampling was conducted in several locations within the property, 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.

ProLab Inc., Weston, Florida, 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 the buildings was conducted in March of 2021. The concerns and visual observations are as follows (only areas of concern are listed):

Humidity levels within the schools should be maintained between 30-50%. Elevated humidity levels are the cause of mold growth in the majority of the problem areas.

LOCATION	CONCERNS		
Nurse	Mold is visible on both sides of the second door.		
Room 108	Mold is visible on all of the chairs in the room.		
Room 114	Water-stained ceiling tiles are present.		
Room 115	Water damaged ceiling tiles are present from a leak. The table below the leak exhibits visible mold.		
Library	Mold is visible under the children's tables.		

NORTH MAIN STREET SCHOOL:

SOUTH MAIN STREET SCHOOL:

LOCATION	CONCERNS		
Room 109	Water damage is visible on the ceiling tiles.		
Room 123	Mold is visible under the computer desk along wall C.		
Adjacent to Rooms	Ceiling tiles are water damaged adjacent to Rooms 205,		
205, 206, 210 &	206, 210 & 212		
212			

WASHINGTON AVENUE SCHOOL:

LOCATION	CONCERNS		
Guidance Room	2 Metal chairs exhibit visible mold.		
Room 103	Metal chairs exhibit visible mold as well as a ceiling tile		
	dripping water in the bathroom.		
Room 104	Ceiling tiles in the bathroom exhibit water damage.		
Room 105	Visible mold is present under the table near wall A.		
Room 203	Ceiling tiles exhibit water damage.		

LEEDS AVENUE SCHOOL:

LOCATION	CONCERNS		
Room 100	Mold is visible on the chairs and the half-moon table		
Room 104	Mold is visible on the small blue recliner, red couch, green		
	bean bag chair.		
Room 107	Mold is visible on the stools.		
Room 110	Mold is visible on the table with the easel and on the		
	bathroom door.		
Room 113	Mold is visible on the red folding chair and on children's		
	chair.		
Room 120	All metal chairs exhibit visible mold.		
Room 121	Mold is visible on the chairs.		
Room 134	All metal chairs exhibit visible mold.		
Throughout First	All metal chairs throughout the first-floor exhibit visible		
Floor	mold.		
Main Office	All Unit ventilators in the main office exhibit visible mold on		
	the grates.		
Room 200	Mold is visible on the door frame.		
Room 206	Mold is visible inside the child's desk and on the cotton		
	branches above the board.		
Room 208	Mold is visible on the half-moon table with the green tape		
	in the back of the room.		
Room 209	Mold is visible on the red chair on the desk.		
Room 231	Mold is visible on the wood entry door.		
AVA Room	All wood doors exhibit visible mold.		
Library	All wood doors exhibit visible mold including Conference		
	Room.		
	In the Server Room the purple chair exhibits visible mold.		
Library Office	All wood chairs exhibit visible mold.		
Gym	Mold is visible under all bleachers, the round table, both		
	locker room doors, and Girl's locker room mirror.		
Gym Teacher's	Mold is visible on all wood in the office and the bathroom		
Office	door.		

PLEASANTVILLE MIDDLE SCHOOL:

LOCATION	CONCERNS		
Nurse	Metal window frame exhibits visible mold, as well as on cabinets and on the door.		
Main Office	Mold is visible on the metal door frame.		
Main Office 102.1	Child study team door and under desk, on linoleum chair. Mold is visible on Formica desks, plastic binders.		
Room B102	Child study team 3 – on the door, office desk and chair.		

LOCATION	CONCERNS		
Office next to	Mold is visible on Formica desk, metal bookcase and		
Principal 102F	binders.		
Principal's Office	Mold is visible on the rolling chairs on the wood framing.		
Nurse	Bathroom door exhibits visible mold.		
Library near B104	Mold is visible on the couch.		
Room A205B	Wood door exhibits visible mold.		
Work Room Door			
Room A222	Teacher's black chair exhibits visible mold.		
Room B201	All metals chairs exhibit visible mold.		
Room B203	Wood door exhibits visible mold.		
Room B205	Ceiling tiles exhibit water damage. Mold is visible on the		
	door and book shelf near the sink.		
Room C202	All metal chairs exhibit visible mold.		
Room C203B	Wood door exhibits visible mold.		
Room C205E	Wood door exhibits visible mold.		
Room C206	Wood door exhibits visible mold.		
Room C208	Mold is visible on the Teacher's chair & blue draw string		
	back pack and under the TV.		
Room C210	Wood door exhibits visible mold.		
Room C212	All computer tables exhibit visible mold and the entry door.		
Room B301	Wood door exhibits visible mold.		
Room B302	Wood door exhibits visible mold. All chairs exhibit visible		
	mold.		
Room C308	Wood door exhibits visible mold.		
Room C312	Wood door exhibits visible mold.		
Room C322	Wood door exhibits visible mold.		
Room C323	Wood door exhibits visible mold.		

PLEASANTVILLE HIGH SCHOOL:

LOCATION	CONCERNS		
Child Care	All rectangular tables and the cork board exhibit visible mold.		
Student Services	Office B the back side of the door exhibits mold growth.		
JROTC	The fabric woven belt material in the closet exhibit visible		
Conference Room	mold.		
Nurse Treatment	Visible mold is present on the underside of the sink		
Room	counter.		
Room F109 Music	Visible mold is present on the doors and chairs.		
Mr. Taylor's Office			
Room F108 &	All wood doors throughout Music suite exhibit visible mold.		
F109			
Men's Dressing	Visible mold is present on the door to the bathroom and		
Room	under the countertop.		

LOCATION	CONCERNS		
Main Office	Heavily water-stained ceiling tiles are present and the		
Bathroom	bathroom door exhibits visible mold.		
Room A109	All tables, chairs, desks, shelve and computer desks		
	exhibit visible mold growth.		
Room B105	Visible mold is present under all the metal chairs.		
Room B107	Wall B metal book shelf and contents exhibit visible mold		
	growth as well as the flag.		
Room B109	Visible mold is present on the projector table and black		
	countertop and the door.		
Room B111	All chairs, doors and computer tables exhibit visible mold		
	growth.		
Room B113	The Conference Room desk, chairs, all doors and picture		
	frame all exhibit visible mold.		
Room C102	Bulletin boards backgrounds exhibit visible mold growth.		
Room C103	Table exhibits visible mold.		
Room C109	Rectangular table, round table, box shelf and all contents		
	including books and old wood portrait stand exhibit visible		
	mold.		
2 nd Floor Faculty	Numerous water-stained ceiling tiles are present.		
Room			
Room F108 & F109	All wood doors throughout Music suite exhibit visible mold.		
Room C201	Numerous water-stained ceiling tiles are present.		
Room C205	All chairs exhibit visible mold.		
Room C210	The soft chair exhibits mold growth.		
Room A204	Tables exhibit visible mold.		
Room A206	A puddle of water was present on the floor and the door exhibits visible mold. The chairs and tables exhibit visible mold.		

3.2 SAMPLE RESULTS

3.2.1 Microbiological Testing – NORTH MAIN STREET SCHOOL

Microbiological testing was conducted in the building on March 20, 2021. Sample results are as follows (see attached laboratory results):

Type of	Location	Fungi Count	Type of Fungi
Sample		(Spores/m3)	
Air-o-cell	Ambient	80	Other Ascospores
		27	Other Basidiospores
		53	Aspergillus/Penicillium
	Total Mold Count	160	
Air-o-cell	North Main Annex	27	Other Ascospores
		110	Other Basidiospores
		130	Aspergillus/Penicillium
	Total Mold Count	267	
Air-o-cell	Library	80	Aspergillus/Penicillium
	Total Mold Count	80	
Air-o-cell	Room 101	27	Other Ascospores
		53	Other Basidiospores
		27	Aspergillus/Penicillium
	Total Mold Count	107	
Air-o-cell	Room 105	110	Other Basidiospores
		110	Aspergillus/Penicillium
	Total Mold Count	220	
Air-o-cell	Room 108	80	Other Basidiospores
		110	Aspergillus/Penicillium
	Total Mold Count	190	
Air-o-cell	Room 114	53	Other Ascospores
		80	Aspergillus/Penicillium
	Total Mold Count	133	
Air-o-cell	Room 118	53	Other Ascospores
		80	Aspergillus/Penicillium
	Total Mold Count	133	
Air-o-cell	Main Office	53	Other Basidiospores
	Total Mold Count	53	
Air-o-cell	Trailer	80	Aspergillus/Penicillium
	Total Mold Count	80	

- Air sampling indicates acceptable levels of airborne fungi in the all of the areas tested.

3.2.2 Microbiological Testing – SOUTH MAIN STREET SCHOOL

Microbiological testing was conducted in the building on March 20, 2021. Sample results are as follows (see attached laboratory results):

Type of	Location	Fungi Count	Type of Fungi
Sample		(Spores/m3)	
Air-o-cell	Ambient	53	Other Ascospores
		110	Other Basidiospores
		110	Aspergillus/Penicillium
	Total Mold Count	273	
Air-o-cell	Room 101	53	Other Ascospores
		53	Other Basidiospores
		53	Aspergillus/Penicillium
	Total Mold Count	159	
Air-o-cell	Room 103	53	Other Ascospores
		53	Aspergillus/Penicillium
	Total Mold Count	106	
Air-o-cell	Room 110	53	Other Ascospores
		110	Other Basidiospores
		53	Aspergillus/Penicillium
	Total Mold Count	216	
Air-o-cell	Room 117	110	Other Ascospores
		160	Aspergillus/Penicillium
	Total Mold Count	270	
Air-o-cell	Room 123	53	Other Basidiospores
		160	Aspergillus/Penicillium
	Total Mold Count	213	
Air-o-cell	Room 129	53	Aspergillus/Penicillium
		53	Smuts, myxomycetes
	Total Mold Count	106	
Air-o-cell	Library	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room 203	110	Other Basidiospores
		53	Aspergillus/Penicillium
	Total Mold Count	163	
Air-o-cell	Room 209	53	Other Ascospores
		53	Other Basidiospores
		53	Aspergillus/Penicillium
	Total Mold Count	159	

- Air sampling indicates acceptable levels of airborne fungi in the all of the areas tested.
- 4 Concentration and types of fungi are comparable to ambient air.

3.2.3 Microbiological Testing – WASHINGTON AVENUE SCHOOL

Microbiological testing was conducted in the building on March 19, 2021. Sample results are as follows (see attached laboratory results):

Type of Sample	Location	Fungi Count (Spores/m3)	Type of Fungi
Air-o-cell	Ambient	160	Aspergillus/Penicillium
	Total Mold Count	160	
Air-o-cell	Library	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Faculty Room	53	Cladosporium
		53	Aspergillus/Penicillium
	Total Mold Count	106	
Air-o-cell	Main Office	53	Cladosporium
		53	Other Ascospores
	Total Mold Count	106	
Air-o-cell	Cafeteria	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room 106	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room 161	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Room 125	53	Cladosporium
	Total Mold Count	53	
Air-o-cell	Room 203	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room 208	53	Other Ascospores
	Total Mold Count	53	

- Air sampling indicates acceptable levels of airborne fungi in the all of the areas tested.
- 4 Concentration and types of fungi are comparable to ambient air.

3.2.4 Microbiological Testing – LEEDS AVENUE SCHOOL

Microbiological testing was conducted in the building on March 19, 2021. Sample results are as follows (see attached laboratory results):

Type of	Location	Fungi Count	Type of Fungi
Sample Air-o-cell	Ambient	(Spores/m3) 53	A an angillag (Dani gilliang
Alf-o-cell			Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Library	27	Cladosporium
	Total Mold Count	27	
Air-o-cell	Gym	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Room 113	27	Cladosporium
		27	Curvularia
		27	Cellulose fiber
	Total Mold Count	54	
Air-o-cell	Room 107	27	Other Ascospores
		110	Aspergillus/Penicillium
	Total Mold Count	137	
Air-o-cell	Room 120	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Room 231	27	Cellulose fiber
	Total Mold Count	0	No fungi detected
Air-o-cell	Room 306	27	Cladosporium
		27	Aspergillus/Penicillium
	Total Mold Count	54	
Air-o-cell	Room 314	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Room 319	27	Cladosporium
		27	Aspergillus/Penicillium
	Total Mold Count	54	_

- Air sampling indicates acceptable levels of airborne fungi in the all of the areas tested.
- 4 Concentration and types of fungi are comparable to ambient air.

3.2.5 Microbiological Testing – PLEASANTVILLE HIGH SCHOOL

Microbiological testing was conducted in the building on March 19, 2021. Sample results are as follows (see attached laboratory results):

Type of	Location	Fungi Count (Spores/m3)	Type of Fungi
Sample Air-o-cell	Ambient	53	Aspergillus/Penicillium
All-0-cell	Total Mold Count	53	Asperginus/rememuni
Air-o-cell	Room A110	0	No fungi detected
	Total Mold Count	0	C
Air-o-cell	Room B105	53	Aspergillus/Penicillium
		53	Plant fragments
	Total Mold Count	53	C C
Air-o-cell	Room B101	53	Other Ascospores
		53	Aspergillus/Penicillium
	Total Mold Count	106	
Air-o-cell	Room B109	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Room B103	53	Other Basidiospores
		160	Aspergillus/Penicillium
	Total Mold Count	213	
Air-o-cell	Room C109	53	Cladosporium
		53	Aspergillus/Penicillium
		53	Cellulose fiber
	Total Mold Count	106	
Air-o-cell	Room F109	53	Other Ascospores
	Total Mold Count	53	
Air-o-cell	Room A204	53	Other Ascospores
		53	Aspergillus/Penicillium
	Total Mold Count	106	
Air-o-cell	Room A206	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room C205	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Cafeteria	53	Other Basidiospores
		53	Aspergillus/Penicillium
		53	Plant fragments
	Total Mold Count	106	
Air-o-cell	Men's Dressing Room	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Auditorium	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Main Office	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Nurse	0	No fungi detected
	Total Mold Count	0	

Type of	Location	Fungi Count	Type of Fungi
Sample		(Spores/m3)	
Air-o-cell	Student Services	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Child Care	53	Other Ascospores
		110	Aspergillus/Penicillium
		53	Plant fragments
	Total Mold Count	163	
Air-o-cell	JROTC Conference Room	53	Cladosporium
		53	Aspergillus/Penicillium
	Total Mold Count	106	
Air-o-cell	Faculty	53	Other Ascospores
		53	Aspergillus/Penicillium
		53	Cellulose fiber
	Total Mold Count	106	

- Air sampling indicates acceptable levels of airborne fungi in the all of the areas tested.
- 4 Concentration and types of fungi are comparable to ambient air.

3.2.6 Microbiological Testing – PLEASANTVILLE MIDDLE SCHOOL

Microbiological testing was conducted in the building on March 19, 2021. Sample results are as follows (see attached laboratory results):

Type of	Location	Fungi Count	Type of Fungi
Sample		(Spores/m3)	
Air-o-cell	Ambient	53	Aspergillus/Penicillium
		27	Cellulose fiber
	Total Mold Count	53	
Air-o-cell	Main Office	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Library	27	Cladosporium
		27	Aspergillus/Penicillium
		27	Cellulose fiber
	Total Mold Count	54	
Air-o-cell	Room A102	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room A108	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Room C101	80	Aspergillus/Penicillium
	Total Mold Count	80	
Air-o-cell	Room C102	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Room C106	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room C108	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room B201	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Room B205	53	Aspergillus/Penicillium
	Total Mold Count	53	
Air-o-cell	Room C202	27	Aspergillus/Penicillium
	Total Mold Count	27	
Air-o-cell	Room C205	27	Other Ascospores
		27	Aspergillus/Penicillium
	Total Mold Count	54	
Air-o-cell	Room C208	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Room C212	130	Aspergillus/Penicillium
		27	Cellulose fiber
	Total Mold Count	130	
Air-o-cell	Room C208	27	Aspergillus/Penicillium
	Total Mold Count	27	

Type of Sample	Location	Fungi Count (Spores/m3)	Type of Fungi
Air-o-cell	Room B301	0	No fungi detected
	Total Mold Count	0	
Air-o-cell	Nurse	0	No fungi detected
	Total Mold Count	0	

- Air sampling indicates acceptable levels of airborne fungi in the all of the areas tested.
- **4** Concentration and types of fungi are comparable to ambient air.

4.0 RECOMMENDATIONS

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

BUILDING MAINTENANCE:

Control humidity levels to prevent mold growth.

MOLD REMEDIATION:

- Contact a licensed mold remediation contractor to conduct remediation of the mold at the building according to the attached scope of work.
- Work being performed is to be performed with the area under containment, utilizing negative air machines to achieve negative air in the area.
- Following mold remediation and prior to occupancy, conduct follow up air and surface sampling to ensure clean up efficacy.

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

5.0 SCOPE OF WORK

This specification provides performance requirements and evaluation criteria for the work to be performed at the property located at the South Main and North Main Street Schools, Leeds Avenue School, Washington Avenue Schools, Pleasantville High School and Pleasantville Middle School, Pleasantville, NJ.

The work plan is as follows:

AREAS UNDER CONTAINMENT:

Containment is required in all work areas. Containment is required where indicated by "C" on the scope of work. No containment is indicated by "NC".

Where containment is necessary, the areas will be isolated using 6-mil polyethylene sheeting. The work areas under containment will be placed under negative pressure to ensure that the contamination does not spread to unaffected areas. Negative pressure is established by installing HEPA filtered air filtration device inside the containment. The negative air machines should be exhausted to the exterior of the building.

All soft items that are within containment areas should be HEPA vacuumed and removed prior to work being performed. All items within the containment that are not being removed, and all surfaces within the containment must be HEPA vacuumed and treated with a biocide.

Upon removal of walls, insulation and other materials from the work area, all materials should be wrapped in 6-mil poly sheeting, HEPA vacuumed and wiped with a biocide solution prior to transportation to the waste container outside the building.

ALL WORK AREAS:

The biocide solution should be allowed to remain on the treated surfaces for the appropriate dwell time according to manufacturer's instructions to ensure the effectiveness of the biocide.

PERSONNEL PROTECTION: Respiratory Protection:

The contractor shall provide workers with personally issued and marked respiratory protection equipment approved by NIOSH/MISHA. As a minimum, respiratory protection should consist of full-face dual cartridge respirators.

Protective Clothing:

The contractor must provide workers with sufficient sets of protective disposable clothing consisting of full body coveralls, head covers, gloves and boots in sizes to properly fit individual workers. All workers should wear polyethylene coated

Tyvek suits with attached boots or equivalent. Gloves may include latex surgical gloves.

FOLLOW UP TESTING:

If the results of the follow up air, bulk and wipe sampling reveal unacceptable levels of fungi in the work areas, the contractor will be required to re-clean those areas until testing results are acceptable.

SIGNAGE:

The Contractor must post warning signs at all entrances or openings to the work area. The signs must be on yellow paper with black lettering, and indicate the following:

WARNING: DO NOT ENTER

MICROBIOLOGICAL REMEDIATION WORK IN PROGRESS

SCOPE OF WORK:

The following are the locations and dimensions for work to be performed:

Notes:

- Containment = C No Containment = NC
- Walls are indicated as A, B, C, D. Wall A is the wall the room's entrance is located on, wall B is the wall immediately to the left, wall C is the wall opposite the entrance to the room, and wall D is to the right.
- Wet Wash: wet cleaning with a bleach solution or equivalent biocide
- Encapsulate: Coating of affected areas with an encapsulant such as Fosters 40/20 or equivalent

	C/NC	Location	Area/Dimensions	Work to be Performed
		NORTH MAIN STREE	ET SCHOOL	
1	NC	Throughout School	Contents (Partial Clean-Ceiling) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Ceiling Tiles): Remove and discard water or mold damaged ceiling tiles
2	NC	Nurse	Contents: (Partial Clean – Doors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Doors): HEPA vacuum Wet wash HEPA vacuum
3	NC	Room 108	Contents: (Partial Clean-Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All chairs in the room): HEPA vacuum Wet wash HEPA vacuum
4	NC	Room 115	Contents: (Partial Clean-Tables) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Tables, underside of tables): HEPA vacuum Wet wash HEPA vacuum
5	NC	Library	Contents: (Partial Clean-Tables) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Tables, underside of tables): HEPA vacuum Wet wash HEPA vacuum
6	NC	Throughout Work Areas	Air Scrubbing	• Conduct air scrubbing for 24-48 hours during and following remediation

	C/NC	Location	Area/Dimensions	Work to be Performed
		SOUTH MAIN STREE	ET SCHOOL	
1	NC	Throughout School	Contents (Partial Clean-Ceiling) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Ceiling Tiles): Remove and discard water or mold damaged ceiling tiles
2	NC	Room 123	Contents (Partial Clean-Tables) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Computer tables, underside of tables): HEPA vacuum Wet wash HEPA vacuum

	C/NC	Location	Area/Dimensions	Work to be Performed
		WASHINGTON AVEN	VUE SCHOOL	
1	NC	Throughout School	Contents (Partial Clean-Ceiling) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Ceiling Tiles): Remove and discard water or mold damaged ceiling tiles
2	NC	Guidance Room	Contents (Partial Clean-All Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All chairs): HEPA vacuum Wet wash HEPA vacuum
3	NC	Room 103	Contents (Partial Clean-All Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All chairs): HEPA vacuum Wet wash HEPA vacuum
4	NC	Room 105	Contents: (Partial Clean-Tables) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Tables): HEPA vacuum Wet wash HEPA vacuum
5	NC	Throughout Work Areas	Air Scrubbing	Conduct air scrubbing during and for 24 hours following remediation.

	C/NC	Location	Area/Dimensions	Work to be Performed
		LEEDS AVENUE SCH	OOL	
1	NC	Throughout School	Contents (Partial Clean-Ceiling) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Ceiling Tiles): Remove and discard water or mold damaged ceiling tiles
2	NC	THROUGHOUTFIRSTFLOORROOMS, Room209& LibraryOffice andServer Room	Contents: (Partial Clean-ALL Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Hard Chairs, Soft Chairs, beanbag chairs, soft couch, stools, folding chairs, chairs attached to desks): HEPA vacuum Wet wash HEPA vacuum
3	NC	Room 100	Contents: (Partial Clean-Tables) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Tables): HEPA vacuum Wet wash HEPA vacuum
4	NC	Room 110, 208	Contents: (Partial Clean- Tables, Doors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Tables, Doors): HEPA vacuum Wet wash HEPA vacuum
5	NC	Main Office	Contents (Partial Clean – Unit ventilators) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Unit ventilators – inside and out): HEPA vacuum Wet wash HEPA vacuum

	C/NC	Location	Area/Dimensions	Work to be Performed
6	NC	Room 200, 231, AVA Room, Library (all rooms)		 Hard Contents/Surfaces (Doors, both sides and door frame): HEPA vacuum Wet wash HEPA vacuum
7	NC	Room 206	Contents: (Partial Clean-All Desks, branches) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Desks – inside and out): HEPA vacuum Wet wash HEPA vacuum Discard branches
8	NC	Gym	Contents (Partial Clean- Bleachers, tables, locker room doors and Girl's locker room mirrors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Doors, tables, bleachers, mirrors): HEPA vacuum Wet wash HEPA vacuum
9	NC	Gym Teacher's Office	Contents: (Partial Clean-All wood furniture and Doors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All wood furniture and doors): HEPA vacuum Wet wash HEPA vacuum
10	NC	Throughout Work Areas	Air Scrubbing	Conduct air scrubbing for 48-72 hours during and following remediation

	C/NC	Location	Area/Dimensions	Work to be Performed
		PLEASANTVILLE MI	DDLE SCHOOL	
1	NC	Throughout School	Contents (Partial Clean-Ceiling) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Ceiling Tiles): Remove and discard water or mold damaged ceiling tiles
2	NC	Nurse	Contents: (Partial Clean-Window Frame, Cabinets, Door) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Window and Frame, All Cabinets, all doors): HEPA vacuum Wet wash HEPA vacuum
3	NC	Main Office	Contents (Partial Clean-All Doors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Doors): HEPA vacuum Wet wash HEPA vacuum
4	C	Main Office Child Study 102.1, Office next to Principal's 102F	Contents (Full Clean including cabinet contents) CONTRACTOR CLEAN	 Soft Contents: (paper, books, fabric, cloth): HEPA vacuum* *Discard heavily affected items Hard Contents/Surfaces (all furnishings such as desks and tables, chairs, all wood bookshelves, inside and outside of cabinets (including contents of cabinets), all closet and entry wood doors, floor, under counters): HEPA vacuum Wet wash HEPA vacuum* *Discard heavily affected items

	C/NC	Location	Area/Dimensions	Work to be Performed
5	NC	Room B102 – Child Study Team 3	Contents (Partial Clean-Door, desk and chair) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All doors, desks and chairs): HEPA vacuum Wet wash HEPA vacuum
6	NC	Principal's Office, A222, B201, C202, C210, B301, C308, C312, C322, C323		 Hard Contents/Surfaces (All chairs): HEPA vacuum Wet wash HEPA vacuum
7	NC	Nurse, A205B Work Room, B203, C203B, C205E, C206		 Hard Contents/Surfaces (All Doors): HEPA vacuum Wet wash HEPA vacuum
8	NC	Library near B104	Contents: (Partial Clean - Couch) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Couch): HEPA vacuum Wet wash HEPA vacuum * *Low moisture clean and dry fabric
9	NC	Room B205	Contents: (Partial Clean-Door and Book Shelf) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Door and Book shelf): HEPA vacuum Wet wash HEPA vacuum
10	NC	Room C208	Contents: (Partial Clean-Chairs, TV, back pack) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Teacher's Chair, TV): HEPA vacuum Wet wash HEPA vacuum* *Discard back pack

	C/NC	Location	Area/Dimensions	Work to be Performed
11	NC	Room C212	Contents (Partial Clean-Door and Computer Tables) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Doors and Computer Tables): HEPA vacuum Wet wash HEPA vacuum
12	NC	Room B302	Contents (Partial Clean-Wood Doors, Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Chairs and Wood Doors): HEPA vacuum Wet wash HEPA vacuum
13	NC	Throughout Work Areas	Air Scrubbing	Conduct air scrubbing during and for 48 hours following remediation.

	C/NC	Location	Area/Dimensions	Work to be Performed
		PLEASANTVILLE HI	GH SCHOOL	
1	NC	Throughout School	Contents (Partial Clean-Ceiling) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Ceiling Tiles): Remove and discard water or mold damaged ceiling tiles
2	NC	Child Care	Contents: (Partial Clean-Tables & Cork Board) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Tables and Cork Board*): HEPA vacuum Wet wash HEPA vacuum *Remove and discard cork board or clean and encapsulate
3	NC	Student Services Office B, Main Office Bathroom,	Contents (Partial Clean-All Doors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Doors): HEPA vacuum Wet wash HEPA vacuum
4	С	JROTC Conference Room	Contents (Partial Clean-Woven Belt material CUSTODIAL CLEAN	 Hard Contents/Surfaces (Woven belt material): Remove and discard
5	NC	Nurse Treatment Room	Contents (Partial Clean-Sink Counter) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Sink Counter - Underside): HEPA vacuum Wet wash HEPA vacuum
6	NC	Music Room F109 Mr. Taylor's Office	Contents (Partial Clean-Doors and chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All doors and chairs): HEPA vacuum Wet wash HEPA vacuum

	C/NC	Location	Area/Dimensions	Work to be Performed
7	NC	Room F108 & F109 Throughout Music Suites	Contents: (Partial Clean-Doors) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Doors): HEPA vacuum Wet wash HEPA vacuum
8	NC	Men's Dressing Room	Contents: (Partial Clean-Doors & Counters) CUSTODIAL CLEAN	Hard Contents/Surfaces (All Doors and Counters top and underside): • HEPA vacuum • Wet wash • HEPA vacuum
9	NC	Room A109, B111, B113, C109	Contents (Full Clean including cabinet contents) CONTRACTOR CLEAN	 Soft Contents: (paper, books, fabric, cloth): HEPA vacuum* *Discard heavily affected items Hard Contents/Surfaces (all furnishings such as desks and tables, chairs, all wood bookshelves, inside and outside of cabinets (including contents of cabinets), all closet and entry wood doors, floor, under counters): HEPA vacuum Wet wash HEPA vacuum* *Discard heavily affected items
10	NC	Room B105, C205, C210	Contents: (Partial Clean – All Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Chairs): HEPA vacuum Wet wash HEPA vacuum * *Discard heavily affected soft chairs

	C/NC	Location	Area/Dimensions	Work to be Performed
11	NC	Room B107	Contents: (Partial Clean-Flag and Book Shelf) CUSTODIAL CLEAN	 Soft Contents: (paper, books, fabric, cloth): HEPA vacuum* *Discard heavily affected items such as paper *Discard flag Hard Contents/Surfaces (Book shelf & contents): HEPA vacuum Wet wash HEPA vacuum* *Discard heavily affected items
12	NC	Room B109	Contents: (Partial Clean-Projector table, counter, door) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Projector table, black countertop and door): HEPA vacuum Wet wash HEPA vacuum
13	NC	Room C102	Contents (Partial Clean-Bulletin boards) CUSTODIAL CLEAN	 Hard Contents/Surfaces (Bulletin Boards): Remove and discard all papers on boards HEPA vacuum Wet wash HEPA vacuum
14	NC	Room C103, A204	Contents (Partial Clean-Tables) CUSTODIAL CLEAN	Hard Contents/Surfaces (All Tables): HEPA vacuum Wet wash HEPA vacuum
15	NC	Room A206	Contents (Partial Clean-Tables & Chairs) CUSTODIAL CLEAN	 Hard Contents/Surfaces (All Tables & Chairs): HEPA vacuum Wet wash HEPA vacuum

	C/NC	Location	Area/Dimensions	Work to be Performed
16	NC	Throughout Work Areas	Air Scrubbing	Conduct air scrubbing during and for 48 hours following remediation.

APPENDIX A

LABORATORY RESULTS