

PLEASANTVILLE PUBLIC SCHOOLS LEEDS AVENUE ELEMENTARY SCHOOL PLEASANTVILLE, NEW JERSEY GYM AND STAGE AREAS INDOOR AIR QUALITY CLEARANCE FINAL REPORT

Prepared for:

Pleasantville Public Schools

Pleasantville, New Jersey

Prepared by:

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October 21, 2019

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Prepared By:

Cathy Ledden

Cathy Ledden Sr. Environmental Compliance Officer

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1.0 BACKGROUND

Coastal Environmental Compliance, LLC (Coastal Environmental) was contacted by the Pleasantville Public Schools to conduct clearance testing and a visual inspection throughout the stage and gym areas at the Leeds Avenue Elementary School, Pleasantville, New Jersey.

This report details the laboratory results and visual inspection results for the school.

2.0 APPROACH

A visual inspection of the two areas was conducted on October 18, 2019. The areas were inspected for any factors that might influence the air quality.

Microbiological clearance air sampling was conducted within the two areas and one outdoors using a low flow pump and air-o-cell cassettes (spore traps). Samples were evaluated for total count and identification of fungi.

EMSL Analytical, Inc., Cinnaminson, 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 the areas was conducted on October 18, 2019. The concerns and visual observations are as follows:

♣ Both areas inspected were visually free of mold.

3.2 SAMPLE RESULTS

3.2.1 Microbiological Testing

Microbiological clearance testing was conducted on October 18, 2019. Sample results are as follows. (see attached laboratory results):

Type of	Location	Fungi	Type of Fungi
Sample		(spores / m3)	
Air-o-cell	Ambient	10	Alternaria
		300	Ascospores
		200	Aspergillus/Penicillium
		4,450	Basidiospores
		40	Cladosporium
		10	Epicoccum
		90	Ganoderma
		100	Myxomycetes
		5,200	
Air-o-cell	Stage Area	200	Aspergillus/Penicillium
		40	Myxomycetes
		240	
Air-o-cell	Gym	570	Basidiospores
		10	Myxomycetes
		580	

The visual inspection and clearance testing proved acceptable. Therefore, no further action required.

If you should have any questions or need further clarification, please do not hesitate to contact me at 609.820.9312.

Sincerely, Coastal Environmental Compliance, LLC

Cathy Ledden

Cathy Ledden Sr. Environmental Compliance Officer

Certificate of Mold Analysis