



Liberty OHM

May 11, 2011

Mr. Marty Foutch
Facilities Director
Bixby Public Schools
109 N. Armstrong
Bixby, OK 74008

**Re: Bixby North Elementary
Kindergarten Hallway PRV**

Dear Mr. Foutch,

On May 9, 2011, Liberty OHM visited Bixby North Elementary located at 7701 E. 121st Street. The purpose of this visit was to perform a post remediation verification (PRV) survey and sampling of the north Kindergarten Hallway, following mold remediation activities by TRC.

FINDINGS

Laboratory results indicate good air quality. The ratio of total indoor/outdoor airborne mold concentrations was no longer elevated, with results showing a greater than 99% reduction in maximum airborne mold concentrations as compared to pre-remediation testing. There was no significant presence of a water intrusion/indicator mold, and tape lifts did not detect any surface contamination.

All results indicate a successful remediation. Any build back of the impacted areas may begin immediately. No further testing is necessary. Laboratory results are summarized in the Tables below.

If you have questions or need additional information, please let me know.

Sincerely,

Rob Thompson, CIH, CSP
President - Liberty OHM



Table 1 Bixby North Elementary Kindergarten Hallway PRV Spore Trap Analysis Survey Date: 5/09/11					
Location	Total spores/m³	Species	Raw count	Calc. count	% of total
1: Outside	10,000	Cladosporium	35	9,300	90
		Alternaria	34	450	4
		Smuts, Periconia, Myxomycetes	8	110	1
		Basidiospores	8	110	1
		Bipolaris/Drechslera group	7	93	1
		Oidium	4	53	1
		Ascospores	4	53	1
		Epicoccum	3	40	< 1
		Cercospora	2	27	< 1
		Curvularia	2	27	< 1
		Penicillium/Aspergillus types	1	13	< 1
		Nigrospora	1	13	< 1
2: Rm. 116	160	Cladosporium	7	93	58
		Penicillium/Aspergillus types	4	53	33
		Basidiospores	1	13	8
3: Rm. 118	53	Cladosporium	4	53	100
4: Rm 121	110	Cladosporium	4	53	50
		Penicillium/Aspergillus types	2	27	25
		Pithomyces	1	13	13
		Basidiospores	1	13	13
5: Rm. 123	170	Cladosporium	10	130	77
		Penicillium/Aspergillus types	2	27	15
		Basidiospores	1	13	8
6: Hallway	150	Cladosporium	5	67	45
		Penicillium/Aspergillus types	2	27	18
		Basidiospores	2	27	18
		Oidium	1	13	9
		Ascospores	1	13	9

Table 2 Bixby North Elementary Kindergarten Hallway PRV Quantitative Spore Count Survey Date: 5/09/11								
Location:	7: Rm. 116 - Blue Shelf		8: Rm. 123 - Sm. Desk		9: Rm. 118 - Counter Top		10: Rm. 121 - Lg. Desk	
Comments (see below)	A		A		A		A	
Sample type	Tape sample		Tape sample		Tape sample		Tape sample	
Lab ID-Version:	3462007-1		3462008-1		3462009-1		3462010-1	
	raw ct.	spores/ unit	raw ct.	spores/ unit	raw ct.	spores/ unit	raw ct.	spores/ unit
Background debris (1-4+)	< 1+		< 1+		< 1+		< 1+	
Sample size	1		1		1		1	
Unit	1 cm2		1 cm2		1 cm2		1 cm2	
§ TOTAL SPORES/UNIT		< 1		< 1		< 1		< 1

Comments: A) No spores detected.