

School District of Philadelphia Office of Environmental Management Services 440 North Broad St. Philadelphia, PA 19030

Originally Requested by: Francine Locke				
Date Inspected: 9/19/16	Inspector Name: Brian Joseph Company: KEM Partners			
Date Issued to OEMS:	Photographs Attached: Yes			

Mold Design Data Collection (DDC)

(Lis	t each work area location separat	ely) rev. 8/8/1	$\frac{9/2}{}$	<u>0/16</u> Sk	etch(s) Attached: No No			
Name of B	Building: Lincoln High School							
Address:_	3201 Ryan Street							
Work Are	a Location(s): (1) Room 102; (2) IMC							
Total Nun	nber of Work Locations: 2	Tota	al Number of	Action Items:	3			
Anticipate	ted Project Duration: 4 man-days							
Work Ord	ler #:							
Work A	rea Location (1): Poom 102		Type of	Vantilation: (TIV Windows			
		Filtration: 🛛	Type of Ventilation: CUV, Windows ltration: ☐ Cuv, Windows Ladders: ☐ Detergent Solution: ☐					
Equipm	<u> </u>				13. 24 Detergent boutton. 24			
Action Item		Total Quantity	Remediation	* Source of Moisture	Comments/Condition (i.e. dry/wet)			
1	Mold growth was observed on the wallboard to the right of the unit ventilator.	1 SF	RMV, RPL	Leak from CUV	Remove the section of impacted wallboard. Removal beyond the specified may be required if additional mold growth is discovered on the unfinished side of the wallboard. The wall cavity section should be HEPA vacuumed, cleaned and encapsulated as needed prior to replacement.			
	Work Area: SM MED LG RPL (replace)	*Remediation (Codes: DRY (dr	y); CLN (clean); EN	IP (encapsulate); DIS (discard); RMV			
Signatur	re:			Date:	9/20/16			
				Mold DD	C- Page 1 of 7			

rk Are	ea Location (2): IMC		Type of V	entilation:	Ducted HVAC
ıipmer	nt Needed: HEPA Vacuum: 🖂 🛚 Air	Filtration:	Critical Barri	ers: 🛛 Ladder	rs: Detergent Solution:
	Encapsulant: Deh	umidifiers: N	/A Fans:	N/A	
ction Item	Affected Material(s)	Total Quantity	Remediation*	Source of Moisture	Comments/Condition (i.e. dry/wet)
2	Approximately 90 SF of mold growth was distributed over 180 LF of the exposed HVAC supply branches.	90 SF	CLN	Condensation from A/C	All surfaces of the exposed ducts including the diffusers should be HEPA vacuumed and cleaned.
3	Mold growth was observed on the computer work stations located below the center supply branch.	2 EA	DIS	from A/C	The impacted work stations should be discarded.





Photo 2 – Room 102

Elevated moisture content was detected on the wallboard below the section of mold growth.



Photo 3 – IMC



Photo 4 –IMC
Mold growth was observed on sections of the exposed duct work.



Photo 5 – IMC Mold growth was observed on sections of the exposed duct work.



 $\label{eq:Photo} Photo \ 6-IMC$ Mold growth was observed on sections of the exposed duct work.



Photo 7– IMC
Mold growth was observed on sections of the exposed duct work.



Photo 8 – IMC

Suspect mold growth was observed on the work stations below the center supply branch.



Photo 9 – IMC

Elevated moisture content was detected on the work stations below the center supply branch.