

managing risk with responsibility

Aston A. Henry, Supervisor	
Risk Management Departmen	t

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754 321-1917

November 20, 2	2012 Signature on File	For Custodial Supervisor Use Only
TO:	Dr. Ted Toomer, Principal Lyons Creek Middle School	Custodial Issues Addressed Custodial Issues Not Addressed
FROM:	Robert Krickovich, Coordinator I, LEA Facilities and Construction Management	
SUBJECT:	Indoor Air Quality (IAQ) Assessment	-

On November 7, 2012, I conducted an assessment at Lyons Creek Middle School. Attached are findings and recommendations for further assessment, remediation, or corrective actions, if needed.

The IAQ Assessment did not identify any existing conditions significantly impacting IAQ or presenting immediate health and safety concerns to building occupants. However, due to individual sensitivities and predisposing health factors, it is possible that some building occupants may elicit a health response to allergens and / or conditions noted during the evaluation. Therefore, to further improve IAQ, prevent development of future IAQ-related problems, and to reduce the potential for IAQ-related complaints by building occupants, the IAQ Assessment Team recommends appropriate follow up of any item/s identified and noted in the attached evaluation.

Please ensure that your Head Facilities Serviceperson receives a copy of this correspondence so that the recommendations requiring their attention can be addressed. In an attempt to separate IAQ issues from general maintenance items, the attached assessment may contain direction for site based staff to generate a work order through COMPASS. Within two weeks a representative from the Custodial/Grounds Department will conduct a follow-up visit to ensure that all site based custodial issues have been appropriately addressed.

Should any questions arise, or if the current concerns continue after the attached recommendations have been addressed, please feel free to contact us at 754-321-1907.

cc: Directors, School Performance & Accountability Shelley Meloni, Executive Director, Facilities and Construction Management Mark Dorsett, Acting Director, Physical Plant Operations Division, Maintenance Sonja Coley, Project Manager III, Facilities and Construction Management Roy Norton, Manager Custodial/Grounds, Physical Plant Operations Division Aston Henry, Supervisor, Risk Management Broward Teachers Union Federation of Public Employees

RK/tc Enc.

IAQ Assessment							
Lyons Creek Middle	Evaluation Date November 7, 2012	Time of Day 2:00					
Outdoor Conditions Temperature 73.0	Relative Humidity 46.5	Ambient CO2 470					
FishTemperatureRangeRelation25773.572 - 78	tive Humidity Range CO ² 41.2 30% - 60% 805						
	water damage / Visible microbial staining? growth?	Amount of material affected					
Ceiling 2' X 4' Lay in Walls Drywall Floor 12" x 12" Vinyl	No No No No No No						
Walls Clean Yes Flooring Clean No Room Surfaces Yes	HVAC Supply Grills Clean Yes Inside of Supply Duct Clean Yes Ceiling at Supply Grills Clean Yes	HVAC Return Grills Clean Yes Inside of Return Duct Clean Yes					
Signs of Pests No Room Cluttered No Food if S	Ist Fans Working N/A Drain Traps Wet N/A Stored in Room is d Containers N/A	Unapproved Chemicals / Cleaners in Room Air Fresheners in Room					
Mechanical Equipment Location FISH 266 Filters Installed Properly Yes Condensate Pan Clean Yes Co	Filters Clean Yes	Mechanical Room Clean Yes Inside of HVAC Unit Clean Yes					
Fresh Air Intake Location Roof top Pollutant Sources Near Air None Intake None	▼ ▼	Fresh Air Intake Free Yes of Obstruction					
Observations Strong odor from glade plug-ins (2) in room - G heavy dust on floor under table in back corner clean.							

Corrective Actions to be Completed by Site Based Staff

Thoroughly clean and sanitize flooring	▼
Remove chemicals and/or air fresheners	▼
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	▼
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Corrective Actions to be Completed by PPO

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