

Aston A. Henry, Supervisor Risk Management Department

managing risk with responsibility

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May 3, 2012	Signature on File	For Custodial Supervisor Use Only		
TO:	Gail Silig, Principal Griffin Elementary 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 17, 2011, I conducted an assessment at **Griffin Elementary 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: Area Superintendent

Area Directors 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 As	sessment	Location Number	r	
Griffin Elementary					Evaluation Reque	sted Novem	ber 15, 2011
Time of Day]			Evaluation	Date Novem	ber 17, 2011
Outdoor Conditions Temperature 80.4 Relative Humidity 83.1 Ambier						mbient CO2	510
Fish	Temperature	Range Rela	ative Humidity	Range	CO2	Range	# Occupants
141	74	72 - 78	62.6	30% - 60%	953 Ma x	x 700 > Ambie	nt 20
Noticeable O	dor No		Visible water nage / staining	Visible micro g? growth?	74110	ount of I affected	
Ceiling Type	2 x 4 Lay	/ In	No	No		None	
Wall Type	Tackboa	ard	No	No		None	
Flooring	12 x 12 V	inyl	No	No		None	
	Clean	Minor Dust / Debris	Needs Cleaning		Corrective Action	on Required	
Ceiling	Yes	No	No				
Walls	Yes	No	No				
Flooring	Yes	No	No				
HVAC Supply	/ Grills Yes	No	No				
HVAC Return	Grills No	Yes	Yes		Clean as app	ropriate	
Ceiling at Su Grills	pply Yes	No	No				
Surfaces in R	oom Yes	No	No				

Observations

Findings

- Dust build up on HVAC return grills

- 3 ceiling tiles over sink not installed properly

- New chiller being installed at the time of the assessment

Site Based Maintenance:

- Clean HVAC return grills with Wexcide disinfectant solution

- Ensure ceiling tiles are installed properly to prevent dust and debris from entering occupied space

- Continue to monitor this location for any signs of microbial growth as well as dust and debris accumulation and clean as appropriate