

managing risk with responsibility

754 321-1900

754 321-1917

Telephone:

Fax:

A ston A. Henry, Supervisor Risk Management Department

	Signature on File	
April 9, 2012		For Custodial Supervisor Use Only
TO:	Keith Peters, Principal Floranada 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 March 26, 2012 I conducted an assessment at **Floranada Elementary School**. Attached are findings and recommendations for further assessment, remediation, or corrective actions needed.

The IAQ assessment did identify one or more existing conditions impacting IAQ and has generated appropriate work orders to correct deficiencies in systems and maintenance that could contribute to decreased indoor air quality. At the time of the assessment, these concerns were not an immediate health or safety concern 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 agents and / or conditions identified 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 each item identified and listed 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 Assessment

Evaluation Date

Floranada Elementary

March 26, 2012

Time of Day

10:30

Outdoor Conditions To	emperature 82.3	B Relative	Humidity 42.2	Ambient CO2 5	13	
Fish Temperatur 213 70.6	re Range Rela	 j		O ² Range # Oo B7 MAX 700 > Ambient	21	
Noticeable Odor N		water damage / staining?	Visible microbial growth?	Amount of material affected		
Ceiling 2' X 4' Lay	in	No	No			
Walls Drywall		No	No			
Floor 12" x 12" Vin	ıyl	No	No			
Ceiling Clean Yes		HVAC Supply Grills Clean	Yes	HVAC Return Grills Clean	Yes	
Walls Clean Yes	s	Inside of Supply		Inside of Return		
Flooring Clean No		Duct Clean	Yes	Duct Clean	No	
Room Surfaces Yes Clean		Ceiling at Supply Grills Clean	Yes			
Trash Removed Yes	-	ust Fans Working	Yes	Unapproved Chemicals / Cleaners in Room	No	
Signs of Pests No		Drain Traps Wet	Yes	Air Fresheners	No	
Room Cluttered Yes		Stored in Room is ed Containers	Yes	in Room		
Mechanical Equipment Lo	ecation FISH 147			Mechanical Room Clean	Yes	
Filters Installed Properly	Yes	Filters Clean	Yes	Inside of HVAC Unit Clean	Yes	
Condensate Pan Clean No Cooling Coil Clean No						
Fresh Air Intake Location						
Pollutant Sources Near Air Intake	Student Dro	p Off Drive	▼	of Obstruction	Yes	
Observations						
Slime on bottom of coil a	nd in pan					
Corrective Actions to be				ions to be Completed by PP		
I horoughly clean	and sanitize flooring	3		coils in HVAC unit grills and drops	▼	
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