

managing risk with responsibility

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Aston A. Henry, Supervisor Risk Management Department

April 9, 2012	Signature on File	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 April 2, 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

April 2, 2012

Time of Day

2:10

Evaluation Date

Floranada Elementary

Outdoor Conditions	Tempe	rature [88.0	Relative	Humidity	54.4	Aml	oient CO2	496
		ange 2 - 78	Relative Hui	 i	Range % - 60%	CO 582	2 M	Range # AX 700 > Ambient	Occupants 2
Noticeable Odor	No	\ ¬	isible water d		Visible m grow	vth?	m	Amount of aterial affected	ı
	4' Lay in	_	No		_ Ne	_			
	ywall	_ ¬	No		_ No	<u>o</u>			
Floor 12" x	12" Vinyl		No		_ No	<u>o</u>			
Ceiling Clean Walls Clean	Yes		HVAC S Grills Cl		Yes			VAC Return rills Clean	Yes
Flooring Clean	Yes		Inside o Duct Cle	f Supply ean	Yes			side of Return uct Clean	Yes
Room Surfaces Clean	Yes		Ceiling a Grills Cl	at Supply ean	Yes				
Trash Removed	Yes		Exhaust Fans	_	Yes			ved Chemicals in Room	No No
Signs of Pests	Yes		Drain 1	Traps Wet	Yes		Air Fre	sheners	No
Room Cluttered	No		ood if Stored in Sealed Conta		N/A		in Roo		
Mechanical Equipm	ent Location	FISH 1	63				Mechani	cal Room Clea	n Yes
Filters Installed Prop		_	Filte Cooling C	ers Clean oil Clean	Yes		Inside of H	IVAC Unit Clea	n Yes
Fresh Air Intake Loca	ation	North s	side of buildi	na			Fresh	Air Intake Free	•
Pollutant Sources Ne			▼		of Obstruction Yes				
Observations									
Ants along cabinet	under winde	ow - Dust	on elevated	surfaces					
Corrective Actions								ompleted by	
Thoroughly clean all surfaces			▼	Genera	ate work o	raer for pe	st control - A	nts ▼	
				▼					▼
				 ▼					▼
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