

managing risk with responsibility

Aston A. Her Risk Manager	nry, Director ment Department	Telephone: 754 321-1900 Fax: 754 321-1917
September 8,	2014 Signature on File	For Custodial Supervisor Use Only
TO:	Camille Pontillo, Principal	Custodial Issues Addressed
	Coral Park Elementary School	Custodial Issues Not Addressed
FROM:	Dan Meyer, Project Manager Risk Management Department	
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On September 2, 2014, I conducted an assessment at **Coral Park 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: Shelley Meloni, Executive Director, Facilities & Construction
Mark Dorsett, Manager, Zone 1, Physical Plant Operations Division
Roy Norton, Manager, Custodial/Grounds, Physical Plant Operations Division
Aston Henry, Director, Risk Management
Sonja Coley, Senior Project Manager, Facilities & Construction
Broward Teachers Union
Federation of Public Employees

DM/tc Enc.

Coral Park Elementary	<u>y</u> Evaluation
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Outdoor Conditions Tempera	ature 76.9 Relative	Humidity 53.8	Ambient CO2 4	38
		Range <u>CO</u> % - 60% 452		ccupants 2
Noticeable Odor No	Visible water damage / staining?	Visible microbial growth?	Amount of material affected	
Ceiling 2' X 4' Lay in	No	No		
Walls Drywall	Yes	No	2 sq ft.	
Floor 12" x 12" Vinyl	No	No		
Ceiling Clean Yes Walls Clean Yes	HVAC Supply Grills Clean	Yes	HVAC Return Grills Clean	Yes
Flooring Clean Yes	Inside of Supply Duct Clean	Yes	Inside of Return Duct Clean	Yes
Room Surfaces Yes Clean	Ceiling at Supply Grills Clean	Yes		
Trash Removed Yes	Exhaust Fans Working	No	Unapproved Chemicals / Cleaners in Room	No
Signs of Pests No	Drain Traps Wet	Yes	Air Fresheners	No
Room Cluttered No	Food if Stored in Room is in Sealed Containers	Yes	in Room	NO
Mechanical Equipment Location	FISH #708		Mechanical Room Clean	Yes
Filters Installed Properly Yes	Filters Clean	Yes	Inside of HVAC Unit Clean	Yes
Condensate Pan Clean Yes	Cooling Coil Clean	Yes		
Fresh Air Intake Location	Over top of exterior mechanic	al room door ▼	Fresh Air Intake Free of Obstruction	Yes
Pollutant Sources Near Air Intake	No	▼	or obstruction	

Observations

Exhaust fan in bathroom not working. Blistering of the drywall under the North window but dry on moisture meter. Jumper duct to electrical room blocked off with paper. Exhaust fan not working in the electrical room Fish #709. Green paper on bulletin board was wet and should be removed to dry the board.

Corrective Actions to be Completed by Site Based Staff

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Corrective Actions to be Completed by PPO

Corrective Actions to be completed by 1.1.5	
Evaluate and repair cause of water damage	▼
	▼
Repair / Replace exhaust fan in bathroom	▼
Repair / Replace exhaust fan in FISH #709	▼
	▼
See observations for additional information	▼
	▼
	▼