

## managing risk with responsibility

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March 17, 2008 Signature on File

TO: Ms. Marisol Smith, Principal

**West Hollywood Elementary School** 

FROM: Robert Krickovich, Coordinator, LEA

Facilities and Construction Management

SUBJECT: Indoor Air Quality (IAQ) Assessment

FISH 224

<u>F</u>	or Custodial Supervisor Use Only
	Custodial Issues Addressed
	Custodial Issues Not Addressed
-	

On February 14, 2008 I conducted an assessment of FISH 224 at **West Hollywood Elementary School**. This evaluation included observations of the flooring system, ceiling tiles, false ceiling plenum, environmental surfaces, interior and exterior walls, and the accessible ventilation equipment. Additionally, environmental parameter measurements were taken to include temperature, relative humidity, and carbon dioxide. The detailed findings, along with the recommended corrective action can be found on the attached IAQ Assessment Worksheets.

Generally, the IAQ Assessment did not identify any existing conditions significantly impacting IAQ and thereby 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 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. Within two weeks a representative from the Custodial/Grounds Department will conduct a follow-up visit to ensure that all 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 me at 754-321-1638.

cc: Dr. Joel Herbst, Area Superintendent

Valerie Wanza, Area Director

Jeffrey S. Moquin, Director, Risk Management

Rodney Williams, Project Manager, Facilities and Construction Management

Diane Watts, Broward Teachers Union

Roy Jarrett, National Federation of Public and Private Employees Mark Dorsett, Manager 1, Physical Plant Operations Division, Zone 1

Roy Norton, Manager Custodial/Grounds, Physical Plant Operations Division

RK/tc Enc.

	West Holly	wood Elem	entary School		Evalua	tion Requested	February	12, 2008
Time of Day	1:15 pm					Evaluation Date	February	14, 2008
Outdoor Condit	ions Te	mperature	73.4	Relative Hum	idity 38.	5 Ambie	nt CO2	488
e: T	omporatura							
Fish T	emperature 71	Range 72 - 78	Relative Humidity 47.9		<b>CO2</b> 1448	Ran May 700	ige # ' > Ambient	Occupants 22
		72-76	Visible water	30% - 60%	microbial			
Noticeable Odd	or No		damage / staining	wth?	ial Amount of material affected			
Ceiling Type	Ceiling Type 2' x 2' Lay In		No		0	None		
Wall Type	Wall Type Tackable		No		0	None		
Flooring	12 x 12 V	/inyl	No	N	o		None	
Clean Minor Dust Needs Corrective Action Required  Ceiling Yes No No							equired	
Walls	Yes	No	No					
Flooring	Yes	No	No					
HVAC Supply (	Grills Yes	No	No					
HVAC Return G	Grills Yes	No	No					
Ceiling at Supp Grills	ly Yes	No	No					
Surfaces in Ro	om Yes	No	No					
L Observations								
cause smell. Oc fluorescent light	cupant advise fixture can cau	d that somet ise a burning	ing odor. Nothing times light fixtures g odor. oils were clean and	do not work nea	ar the test. A	Advised occupan	t that a bad	ballast on a
Recommendation	ons:							
odor returns con	ture that is inte	agement,	orking and contact	•	•	-		

**IAQ Assessment** 

0161

**Location Number**