

managing risk with responsibility

Aston A. Henry, Supervisor	Telephone:	754 321-1900
Risk Management Department	Fax:	754 321-1917

January 28, 2010 Signature on File

TO: Ms. Patricia Hague, Principal

Plantation Middle School

FROM: Edward See, Project Manager

Risk Management Department

SUBJECT: Indoor Air Quality (IAQ) Assessment

Building 1 - Various Rooms

For Custodial Supervisor Use Only	
	Custodial Issues Addressed
	Custodial Issues Not Addressed

On January 11, 2010 I conducted a follow-up assessment of various rooms in Building 1 at **Plantation Middle School**. The assessment consisted of a reevaluation walkthrough of the previously identified areas to assess the current condition of the location with regard to indoor air quality. This assessment included reviewing previously generated work orders, if applicable, as well as observation of the area of concern as stated in the IAQ Assessments performed on October 23, 2006 and August 26, 2009 for FISH 121. Attached are the findings of this assessment along with recommendations for further assessment, remediation, or corrective actions, if needed.

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. 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 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 754-321-1900.

cc: Dr. Leontine Butler, Area Superintendent

Michaelle Pope, Area Director

Jeffrey S. Moquin, Executive Director, Support Operations

Aston Henry, Supervisor, Risk Management

Wayne Thrasher, Project Manager, Facilities and Construction Management

Diane Watts, Broward Teachers Union

Roy Jarrett, Federation of Public Employees

Mark Dorsett, Manager 1, Physical Plant Operations Division, Zone 1

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

ES/tc Enc.

Plantation Middle School Evaluation Requested January 7, 2010			
Time of Day 2:00 pm Evaluation Date January 11, 2010			
Outdoor Conditions Temperature Relative Humidity Ambient CO2			
Fish Temperature Range Relative Humidity Range CO2 Range # Occupated See Below 72 - 78 30% - 60% Max 700 > Ambient Max 700 > Ambient Ceiling Type 2 x 4 Lay In No			
Wall Type Drywall/Plaster No No None			
Flooring 2 x 4 Vinyl No No None			
Clean Minor Dust Needs Corrective Action Required			
Ceiling Yes No No			
Walls Yes No No			
Flooring Yes No No			
HVAC Supply Grills Yes No No			
HVAC Return Grills Yes No No			
Ceiling at Supply Yes No No Grills			
Surfaces in Room Yes No No			
bservations Findings: Follow up from 1-7-10 visit - Assessment conducted in FISH 105, 106, 110, 111 and 113. No odors. Rooms occupied.			
Site Based Maintenance: - Continue to monitor this location for any signs of microbial growth as well as dust and debris accumulation and clean as appropriate			

IAQ Assessment

0551

Location Number