

## managing risk with responsibility

Telephone: 754-321-3200

Facsimile: 754-321-3290

Jeffrey S. Moquin, Director Risk Management Department

September 1	0, 2007	Signature on File	For Custodial Supervisor Use Only
TO:		Hague, Principal nentary School	Custodial Issues Addressed  Custodial Issues Not Addressed
FROM:		e, Project Manager gement Department	
SUBJECT:	Indoor Air (  Portable 15	Quality (IAQ) Assessment 57P	

On August 16, 2007 I conducted an assessment Portable 1557P at **Peters 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 754-321-3200.

cc: Dr. Verda Farrow, Area Superintendent
Jan Beal, Area Director
Jeffrey S. Moquin, Director, Risk Management
Wayne Thrasher, Project Manager, Facilities and Construction Management
Ruby Fitzgerald, 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
Robert Krickovich, Coordinator, LEA, Facilities and Construction Management

ES/tc Enc.

	Peters	Elementary So	hool		Evaluation	Requested	August 15, 2007
Time of Day 11:	00 am				Eva	luation Date	August 16, 2007
Outdoor Conditions	Tempera	ature 90.6	Rela	ative Humidity	62.3	Ambier	nt CO2 409
Fish Tempe P-1557P 70  Noticeable Odor	0.6 <b>Rang</b>	78 55 Visib	.4 30% le water	Range % - 60% Visible microl	<b>CO2</b> 581  bial A	Rang Max 700 :	> Ambient 3
		— <u> </u>	/ staining?	growth?	_	affected	N
Ceiling Type	2 x 4 Lay In		lo	No			None
Wall Type	Tackable		lo	No			None
Flooring	Carpet		lo	No			None
•		inor Dust Debris	Needs Cleaning		Correctiv	ve Action Re	quired
Ceiling	Yes	No	No				
Walls	Yes	No	No				
Flooring	Yes	No	No				
<b>HVAC Supply Grills</b>	Yes	No	No				
HVAC Return Grills	Yes	No	No				
Ceiling at Supply Grills	Yes	No	No				
Surfaces in Room	Yes	No	No				
bservations Findings: - Temperature was lov - HFSP advised that fu						miarabial ara	with charved at the
time of the assessmen		ped down with	vexcide disiri	ieciani solullon.	INO VISIDIE	microbiai gro	owin observed at the
-Recommendations:							
Site Based Maintenal - Continue to monitor t appropriate		any signs of m	icrobial growt	n as well as dust	t and debri	s accumulatio	on and clean as

**IAQ Assessment** 

0931

**Location Number**