## THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA ENVIRONMENTAL HEALTH & SAFETY DEPARTMENT

## **TELEPHONE (754) 321-4200**

## FACSIMILE: (754) 321-4285

December 6,	2016 Signature on File	For Custodial Supervisor Use Only
TO:	Sonja Braziel, Principal <b>Pompano Beach Middle</b>	Custodial Issues Addressed Custodial Issues Not Addressed
FROM:	Daniel Meyer, Project Manger Environmental Health & Safety Department	
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On November 28, 2016, I conducted an assessment at **Pompano Beach Middle 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 754-321-4200.

DM:smn Enc.

cc: Shelley Meloni, Director, Pre-Construction Mark Dorsett, Manager, Zone 1, Physical Plant Operations Division Broward Teachers Union Federation of Public Employees Gerald Devio, Supervisor II Custodial Benjamin Osborne, Supervisor II Custodial Mark Murray, Supervisor II Custodial Sam Bays, Director, Maintenance Operations Kurt Wirz, Area Manager Trades

IAQ Assessment							
Pompano Beach	Middle Evaluation Dat	November 28, 201	16 Time of Day 10:0	MA 00			
Outdoor Conditions Temperature	Relative	e Humidity	Ambient CO2				
Fish         Temperature         Range           418 & 419         70.5         72 - 78		Range Co % - 60% 85		2			
Noticeable Odor Yes	Visible water damage / staining?	Visible microbial growth?	Amount of material affected				
Ceiling2' X 4' Lay inWallsDrywallFloor12" x 12" Vinyl	No Yes No	No Yes No	2 entire North walls	<u> </u>			
Ceiling Clean	HVAC Supply Grills Clean Inside of Supply Duct Clean		HVAC Return Grills Clean Inside of Return Duct Clean				
Room Surfaces Clean	Ceiling at Supply Grills Clean						
Trash Removed     Signs of Pests     Room Cluttered	Exhaust Fans Working Drain Traps Wet Food if Stored in Room is in Sealed Containers		Unapproved Chemicals / Cleaners in Room Air Fresheners in Room				
Mechanical Equipment Location Filters Installed Properly Condensate Pan Clean	Filters Clean Cooling Coil Clean		Mechanical Room Clean Inside of HVAC Unit Clean				
Fresh Air Intake Location		<ul><li>▼</li></ul>	Fresh Air Intake Free of Obstruction				
Observations Contractor to remove mold impacted evaluated for replacement after abate		naged cabinets - Fish	#418 & 419. Cabinets need	to be			

Corrective Actions to be Completed by Site Based Staff

▼
▼
▼
▼
▼
▼
▼
▼

## Corrective Actions to be Completed by PPO

Replace water damaged cabinets	▼
	▼
	▼
	▼
	▼
	▼
	▼
	▼