

managing risk with responsibility

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Signature on File

TO: Ms Debra R. Friedman, Director, Program Development and Alignment

Rock Island Annex

FROM: Robert J. Krickovich, Coordinator, LEA

Facilities and Construction Management, Environmental Division

SUBJECT: Indoor Air Quality (IAQ) Assessment

FISH 601A

On January 16, 2007 I conducted an assessment of FISH 601A at **Rock Island Annex**. 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.

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: Jeffrey S. Moquin, Director, Risk Management
Israel Canales, Manager, Administrative Sites
Henry Verdugo, Project Manager, Facilities and Construction Management
Mark Dorsett, Manager 1, Physical Plant Operations Division, Zone 1
Roy Norton, Manager Custodial/Grounds, Physical Plant Operations Division

RK/tc Enc.

Rock Island Elementary Annex - Admin	Evaluation Requested January 12, 2007
Time of Day 12:30 pm	Evaluation Date January 16, 2007
Outdoor Conditions Temperature 81.5 Relative Hu	umidity 67.5 Ambient CO2 498
Fish Temperature Range Relative Humidity Range 601A 75.3 72 - 78 56.9 30% - 60%	CO2 Range # Occupants Max 700 > Ambient 2
Noticeable Odor No Visible water Visible microbial Amount of material damage / staining? growth? affected	
Ceiling Type 2 x 4 Lay In No	No None
Wall Type Tackboard No	No None
Flooring 12 x 12 Vinyl No	No None
Clean Minor Dust Needs / Debris Cleaning	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 Grills	N/A Wall Mounted Unit
Surfaces in Room Yes No No	
Findings: - Tackboard walls under and around wall mounted A/C unit were dry - No microbial growth or signs of water intrusion Recommendations: 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

0681

Location Number