

COMMITTED TO EXCELLENCE

**DATE:** November 1, 2007

**TO:** Linda Humphrey, Principal

**SUBJECT:** Ethridge ES - IAQ - Test Results & Recommendation for the corridor  
outside Room D-6

On Thursday 10/18, EFI Air Tested the Corridor outside Room D-6. It is typically assumed that indoor spore levels in an area with filtered or air conditioned air, and activity levels associated with schools average 10% to 40% of the outdoor levels. Data from the airborne fungi sampling indicated that the total indoor concentration of mold/fungi in the Corridor outside Room D-6 was **52.7%** of the outdoor levels. Utilizing this theory, the indoor concentrations are elevated above acceptable guidelines for areas with filtered air or air conditioning. EFI recommends that the corridor carpet be steam-cleaned. EFI will follow up with another sampling in a couple of weeks. If you have any questions, please call me.

Thanks,  
Paul

Paul Siddall  
Special Projects (IAQ)  
469-446-8882