

COMMITTED TO EXCELLENCE

DATE: October 4, 2012

TO: Toby Maxson, Principal

SUBJECT: Heritage ES - IAQ - Air Test results - Rooms A-15, A-16, A-17, A-18, A-19,

A-20, B-12, B-13 & Counselor's office

On Friday 9/12, SWG Air tested Rooms A-15, A-16, A-17, A-18, A-19, A-20, B-12, B-13 & Counselor's office. 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 Room A-15, was 30.1%, Room A-16, was 14.4%, Room A-17, was 23.6%, Room A-18, was 1.5%, Room A-19, was 5.7%, Room A-20, was 5.4%, Room B-12, was 23.9%, Room B-13, was 3.6%, and the Counselor's office, was 5.7%, of the outdoor levels. Utilizing this theory, the indoor concentrations are within the acceptable guidelines for areas with filtered air or air conditioning. Rooms A-19, A-20, B-13 and the Counselor's office had 1 to 5 spores of Stachybotrys. I will make arrangements with Custodial, to steam clean those rooms this Friday night 10/5. Then the middle of next week, we will retest. If you have any questions, please call me.

Thanks, Paul

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