

DATE: November 7, 2017

TO: Vanessa Stuart, Principal

SUBJECT: Degan ES - IAQ - Initial Contact - 23 Rooms

After our meeting this morning, I have submitted a P.O. request to Air Test 23 Rooms around the Library. This should be done by the end of this week, and we should have the results back by Tuesday, November 14. If you have any questions, please contact me.

Thanks,
Paul

Paul Siddall
Maintenance Energy Auditor (IAQ)
Facility Services
Lewisville ISD
340 Lake Haven Rd
Lewisville, TX 75057
Cell: 469-446-8882

DATE: November 27, 2017

TO: Vanessa Stuart, Principal

SUBJECT: Degan ES - IAQ - Air Test Results - 23 Rooms

On Friday 11/17, Apex-Titan Air tested 23 Rooms. It is typically assumed that indoor spore levels in an area with filtered or air conditioned air, and activity levels associated with schools average below the outdoor levels. Data from the airborne fungi sampling indicated that the total indoor concentration of mold/fungi in Library Room W60, was 1.6%, Room W10, was 1.4%, Room W11, was 0.5%, Room W12, was 0.6%, Room W13, was 0.6%, Room W14, was 1.2%, Room W15, was 1.7%, Room W16, was 1.3%, Room W17, was 2.3%, Room W18, was 1.9%, Room E36, was 2.8%, Room E37, was 1.1%, Room E38, was 2.2%, Room E39, was 1.2%, Room E40, was 0.7%, Room E41, was 2.1%, Room E42, was 0.5%, Room E43, was 0.9%, Room E44, was 1.0%, Room E46, was 1.1%, Room E47, was 1.3%, Room E48, was 0.9%, Room E49, was 1.3% of the outdoor levels. Utilizing this theory, the indoor concentrations are well within the acceptable guidelines for areas with filtered air or air conditioning. If you have any questions, please call me.

Thanks,
Paul

Paul Siddall
Maintenance Energy Auditor (IAQ)
Facility Services
Lewisville ISD
340 Lake Haven Rd
Lewisville, TX 75057