



July 15, 2023

Client: James & Janet Smith

Subject Property: 1234 Common Dr., Somewhere, IL 60000

Via E-mail @: JanJsmith@findus.com

Air Spore Trap Test Mold Report Findings
Smith 71523-AT-1

Three (3) air spore trap tests were executed as follows: Location 1: Front Bedroom 3521-4396, Location 2: Basement 3521-4412 and the Outside-Control 3521-4394. Please see attached lab mold report from **EMLab P&K, MoldREPORT**, and the associated reference digital photos of the sampled locations.

Attached are the **MoldREPORT** results. The lab reported a **LOW** range for all the locations sampled at the time the tests were executed for air spore trap samplings.

This is what the lab states on Page 3 of 16:

Air Sample Summary:

The MoldSCORE™ was in the **LOW** range for the following area(s): 35214396, 35214412. A low MoldSCORE™ indicates the air sample did not detect, relative to the outside air, the presence of indoor mold growth in this/these room(s) at the time of sampling.

See pages 3, 4, & 5 of 16 of the **MoldREPORT**. (SEE ATTACHED REF. PIC: ("Sampling Locations 1."))

No "marker" spore types were found in/on any locations.

Understanding MoldSCORE

This complexity was the driving force for development of a numerical rule of thumb called [MoldSCORE™](#). The intent of MoldSCORE™ was to try to improve on the inside to outside ratio by taking into account additional factors such as which spores are capable of colonizing indoor building materials, how common different spore types are in the outside air, what typical outdoor concentrations are, and the distribution of spore types. This, then, provides a score that is unbiased and not influenced by emotions, or what happened in the last investigation. It could be used as a guideline in clearance samples. For example, in the initial study design you can specify that the MoldSCORE™ will be less than 150 or whatever you think might be appropriate for the type of interior you are working on.

Should you have further concerns or questions, you can reach us at 630-220-3362

Sampling by: Kevin M. Cuyler CIAQT



Test Date: 07/15/2023

**Environmental IAQ & Mold Inspections, Assessment, Consulting Services,
Survey, Sampling, Thermal Imaging and Education**
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