



# Non-Viable Bulk Fungal Analysis

Sample Company  
Sample Contact Person

000 Sample Street, Suite 000  
Sample City, CA 00000-0000

**Sample Type:** Misc Bulk Material  
**Analysis:** Direct Microscopy - Qualitative (visual area estimation); FASI Method IAQ 102  
**Job ID / Site:** Sample Site

**Client ID:** 0000  
**Report Number:** F000000  
**SGSFL Job ID:** 0000-00  
**Date Received:** 00/00/00  
**Date Analyzed:** 00/00/00  
**Date Printed:** 00/00/00  
**First Reported:** 00/00/00

**Total Samples Submitted:** 3  
**Total Samples Analyzed:** 3

**Explanations:**  
Relative Density Relative amount of fungi present  
Particulate Density Amount of background particulate present

**Density Estimated As Follows:**  
Trace 1 (<5% Occluded)  
Very little present  
Minor 2 (>5% & <25% Occluded)  
Present but not in large quantity  
Major 3 (>25% & <50% Occluded)  
Present in most of sample  
Abundant 4 (>50% Occluded)  
Covering almost entire sample  
Overloaded 5  
Covering entire sample

**Guidelines For Interpretation of Non-Viable Bulk Results:**

No accepted quantitative regulatory standards currently exist by which to assess the health risks related to mold exposure. Molds have been associated with a variety of health effects and sensitivity varies from person to person.

Several organizations, including: the American Conference of Governmental Industrial Hygienists (ACGIH); the American Industrial Hygiene Association (AIHA); the Indoor Air Quality Association (IAQA); the United States Environmental Protection Agency (USEPA); the Centers for Disease Control (CDC), as well as the California Department of Health Services (CADHS), have all published guidelines for assessment and interpretation of mold resulting from water intrusion in buildings.

FALI reports solely the organisms observed on the sample(s). The limit of detection is based on observing one spore/colony per area analyzed. This is not an inclusive list of the fungal types identified in the microbiology laboratory.

**Microbiology Laboratory Supervisor, Hayward Laboratory**

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