

ORION Environmental Services

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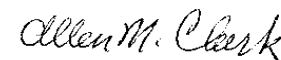
Air: Nonviable-Fungal and Particulate Identification

Client ID#	Air 01	Air 02	Air 03
Orion #	161228-81	161228-82	161228-83
Description	Near North End	Near South End	Outside
Volume (m³)	0.150	0.150	0.150
Fungal Particulate Counts	Total/m ³	Total/m ³	Total/m ³
Fungi Totals	66	66	333
Alternaria			
Ascospores			
Aspergillus/Penicillium			
Aureobasidium			
Basidiospores, Ganoderma sp.	33	33	100
Basidiospores, hyaline	33	33	233
Basidiospores, phaeo			
Botrytis sp.			
Chaetomium sp.			
Cladosporium sp.			
Curvularia sp.			
Epicoccum nigrum			
Hyphal fragments phaeo			
Ganoderma			
Myxomycetes			
Periconia sp.			
Pithomyces sp.			
Stachybotrys			
Ulocladium			
Total Pollen Grains	0	0	0
Carbon Dioxide Range (ppm)	NA	NA	NA
Humidity (%)	NA	NA	NA
Temperature (°F)	NA	NA	NA

Method: Sample analyses were conducted in accordance with ACGIH Guidelines for the Assessment of Bioaerosols in the Indoor Environment. Characteristic morphologies were observed by optical microscopy at a magnification up to 1000X.

Project Name: 1930 Mold Clearance
 1930 Burbank Ave NW
 Olympia, WA

Prepared for: Certified Indoor Air, Randy Gandara
NOW Project Number: N16-0614
Invoice Number: 166734
Technical Review By:



Allen Clark
 Environmental Scientist/Chemist

DATE: 12/29/ 2016

Comment:

Basidiospores can be found in air samples most of the time. *Basidiospores* are primarily the spores of mushrooms, toad stools, rusts and smuts. High levels of these spores can contribute to allergies in sensitive people. No toxic diseases have been documented to date