



**PSR Environmental Consulting
290 Mt. Vernon Way Corona, CA 92881**

September 29, 2020

RE: Mold Investigation for the property located at 407 N. Broadway, #3 in Redondo Beach, California

PSR Environmental Consulting Services (PSR) performed a mold investigation and air sampling at the above referenced location on September 28, 2021. The purpose of the investigation was to determine the airborne fungal spore levels were within recommended guidelines.

Visual Inspection Procedures

The visual inspection was conducted to locate any visual fungi in the area(s). At the time of visual inspection, the area(s) were dust free and there was no visible evidence of mold/fungi located within the area(s).

Airborne Microbiology Study Procedures

After the visual inspection, representative air samples were obtained from inside the area and outside for comparison, to determine if the inside airborne spore levels were within recommended guidelines.

Three Air-O-Cell samples were obtained from inside and outside the area. Each sample was recorded on a sample log that possesses a chain of custody. PSR performed proper decontamination procedures to prevent the spread of secondary contamination for each sample obtained. The air samples were analyzed by an accredited laboratory and spore quantification was made with results presented as number of spores per cubic meter of air.

Based upon the laboratory results presented in the table below, the airborne fungal spore

levels were within recommended guidelines. The inside spore level was lower than the outside level obtained during the study.

Based upon the visual inspection and the laboratory data, the airborne spore levels are within recommended guidelines. Adverse health effects would not be anticipated at the airborne mold/fungal spore levels detected in the area.

Please contact the undersigned with your questions and/or comments regarding this letter.

Sincerely,



Mr. Paul Legerski

Certified Microbial Consultant

Lab #6777 PO Number:

Certificate of Analysis
Fungi, Spore Trap Direct Exam
AIHA-EMLAP ID#232034

Collected By: Paul Legerski

Date Collected: 09/28/2021

(714)238-1275

info@kapaklabs.com

Claim Number: N/A

Date Received: 09/28/2021

www.kapaklabs.com

Project Number: N/A

Date Analyzed: 09/29/2021

3510 E Enterprise Dr,
Anaheim, CA 92807

Project Name: PSR Environmental

Date Reported: 09/29/2021



Project Location: 407 N. Broadway, #3, Redondo Beach, CA 90277

Lab Sample Number:	6777-01	6777-02	6777-03
Client ID Number:	1	2	3
Sample Location:	Front Exit	Living Room	Bath

% Span of Trace/Fields Analyzed:	100	100	100
Sample Volume (m³):	0.075	0.075	0.075
Detection Limit (Spore/m³):	13.3	13.3	13.3
Debris Rating:	4	3	6

	Raw	%	Spore/m3	Raw	%	Spore/m3	Raw	%	Spore/m3
<i>Mycelial Fragments</i>	4	7	53	1	4	13	3	4	40
<i>Pollen Count</i>	1	2	13	0	0	0	1	1	13
<i>Alternaria</i>	0	0	0	0	0	0	0	0	0
<i>Arthrinium</i>	0	0	0	0	0	0	0	0	0
<i>Ascospores</i>	2	4	27	0	0	0	0	0	0
<i>Aspergillus/Penicillium</i>	18	33	240	20	87	270	58	74	770
<i>Basidiospores</i>	13	24	170	0	0	0	3	4	40
<i>Bipolaris/Dreschlera</i>	0	0	0	0	0	0	0	0	0
<i>Botrytis</i>	0	0	0	0	0	0	0	0	0
<i>Chaetomium</i>	0	0	0	0	0	0	2	3	27
<i>Cladosporium</i>	17	31	230	3	13	40	8	10	110
<i>Curvularia</i>	0	0	0	0	0	0	0	0	0
<i>Epicoccum</i>	0	0	0	0	0	0	0	0	0
<i>Fusarium</i>	0	0	0	0	0	0	0	0	0
<i>Geotrichum</i>	0	0	0	0	0	0	0	0	0
<i>Nigrospora</i>	1	2	13	0	0	0	0	0	0
<i>Oidium/Peronospora</i>	0	0	0	0	0	0	0	0	0
<i>Pithomyces/Ulocladium</i>	0	0	0	0	0	0	2	3	27
<i>Rusts</i>	0	0	0	0	0	0	0	0	0
<i>Smuts/Myxomycetes</i>	3	6	40	0	0	0	3	6	67
<i>Stachybotrys/Memnoniella</i>	0	0	0	0	0	0	0	0	0
<i>Stemphylium</i>	0	0	0	0	0	0	0	0	0
<i>Torula</i>	0	0	0	0	0	0	0	0	0
<i>Unidentified Conidia</i>	0	0	0	0	0	0	0	0	0
<i>Other</i>	0	0	0	0	0	0	0	0	0
Total Fungal Spores	54	100	720	23	100	310	78	100	1000



www.kapaklabs.com - info@kapaklabs.com

REDONDO BEACH, CA 90277

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Billing address:

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example) arrived in good condition unless otherwise noted.

Time Turn Around Time (TAT) specified the standard TAT is considered by default. Standard TAT for customer level is 8-12 days

[illegible]

Submitted by (print): William 1 Avenue

Received by (print) 

***Sample Types: NC (non-culture-spore trap);
CA (culture air); T (tape lift); S (swab);
D (dust vacuum); B (bulk)

(Bacteria; Total Cell count and E.Coli; Abdom/Present)

9-28-21

9-3-9/26/11

Analysis Types: ST (stain trap); DMF (direct microscopic exam); PT (particle size); PFS (Pulsed-field sedimentation); CAF (countable air - liquid); CMB (countable air - bacterial); PS (Particle size spectrometer); FS (Full spectrum ID and colorimetry); EC (E. coli coliforms); ST-Per-Age (Stain trap; Periodic acid-Schiff differentiation); TGF (Thermophilic Gram-negative Bacteria).

For Laboratory Use

Document number: 190206
 U.S. 11/18
 11/18/11

Sample(s) arrived in good condition unless otherwise noted.
 Kanak's holding time for 11 samples is 30 days, unless otherwise noted.