



# HYGIENETECH

Hygiene Technologies International, Inc.

3625 Del Amo Boulevard, Suite 180  
Torrance, California 90503-1643  
(310) 370-8370  
(310) 370-7026 FAX  
www.hygienetech.com

June 24, 2009

State of California  
Board of Equalization  
450 N Street  
Sacramento, California 94279

Document No. 20904001.4

Attention: David Gau

Regarding: Limited Fungal Growth Exposure Assessment Survey  
Elevator Lobby Areas

Dear Mr. Gau:

On April 15, 2009, industrial hygienists with Hygiene Technologies International, Inc. (HygieneTech) conducted a limited fungal growth exposure assessment survey involving ten randomly selected elevator lobby areas located within the State of California Board of Equalization (BOE) building. This survey is one in a series of routine air quality assessments to monitor the indoor air quality of the building elevator lobby areas in regards to airborne fungal spores. The survey findings, along with the analytical data, conclusions, and recommendations appear below.

On the survey date, air samples were collected for total (viable and nonviable) fungi analyses using a Zefon brand Bio-Pump™ equipped with Allergenco-D™ cassettes. All such samples were subsequently analyzed for fungi (including yeasts, molds, rusts, smuts, and mushrooms) by trained and experienced microbiologists at a laboratory accredited by the American Industrial Hygiene Association (AIHA) and that successfully participates in the AIHA Environmental Microbiology Proficiency Analytical Testing (EMPAT) Program. The airborne fungi assessment analytical data with supporting and background information appear in the enclosed table.

As presented in Table 20904001-5, the airborne spore count data recorded showed mostly fungal spore types outdoors such as *Alternaria*, basidiospores, *Botrytis*, *Cercospora*, *Chaetomium*, *Cladosporium*, colorless spores typical of *Penicillium* and *Aspergillus* species, *Nigrospora*, *Epicoccum*, *Oidium*, smuts, *Stachybotrys*, *Torula*, unidentified mitosporic fungi, and/or unidentified zygomycetes, with *Cladosporium* predominating in the samples collected. In the indoor areas tested, the data showed low airborne concentrations of mostly common fungal spores that included one or more of the following: ascospores, basidiospores, *Chaetomium*, *Cladosporium*, colorless spores typical of *Penicillium* and *Aspergillus* species, *Scopulariopsis*, smuts, *Stachybotrys*, and/or unidentified mitosporic fungi. The distribution of fungal spore types detected in the surveyed areas was generally consistent with those found outdoors, and the overall data within the tested areas well below the overall data recorded outdoors. These data are considered unremarkable and are not believed to pose a health risk beyond that posed by the outdoor environment where exposures to airborne fungi are expected.



Be advised that the data provided in this report only represent limited fungal growth exposure potentials that existed at the time the survey was performed and at the precise sample locations indicated, the latter of which were selected based on the available background information provided. Note that fungal growth and exposure potentials may change due to changes in environmental conditions (such as those caused by water intrusion), use of mechanical systems, or other factors. Also be advised that additional fungal growth may exist at one or more locations in the structure that were not specifically assessed during the survey.

If you have any comments or questions regarding the information contained in this correspondence, please feel free to contact our offices directly at (310) 370-8370.

Sincerely,

**HYGIENE TECHNOLOGIES INTERNATIONAL, INC.**

A handwritten signature in black ink, appearing to read 'Kenny Hsi', is written over a horizontal line.

Kenny K. Hsi, CIH  
Technical Director

# HYGIENE TECHNOLOGIES INTERNATIONAL, INC.

# APPENDIX A



CLIENT: State of California  
Board of Equalization  
450 N Street  
Sacramento, California 94279

**TABLE 20904001-5  
AIRBORNE TOTAL FUNGI RESULTS  
ELEVATOR LOBBY AREAS  
SACRAMENTO, CALIFORNIA  
APRIL 15, 2009**

Page 1

**Results reported in spores per cubic meter of air (spores/M<sup>3</sup>)**

SAMPLE NUMBER	20904001-TM501OUTLS	20904001-TM502LS	20904001-TM503LS	20904001-TM504LS
<b>SAMPLING LOCATION/ACTIVITIES</b>	Outdoors; about 20 feet east of building; approximately five feet above ground/Normal outdoor activities	1 <sup>st</sup> Floor; Low Rise Elevator Lobby; about center; approximately five feet above floor/Normal office activities	3 <sup>rd</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	6 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities
<b>START/STOP</b>	14:41:00/14:46:00	14:48:00/14:53:00	14:56:00/15:01:00	15:03:00/15:08:00
<b>SAMPLE TIME</b>	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria	P			
Ascospores			P	
Basidiospores	260	52		
Bipolaris/Drechslera group				
Botrytis				
Chaetomium				
Cercospora	P			
Cladosporium	570	570	52	P
Epicoccum	P			
Fusarium				
Nigrospora				
Oidium				
Penicillium/Aspergillus types	210	420	160	P
Pithomyces				
Rusts				
Scopulariopsis				
Smuts (Periconia, Myxomycetes)	260	100	P	160
Stachybotrys		P		
Stemphylium				
Torula	52			
Ulocladium				
Unidentified mitosporic fungi	470	P		P
Unidentified zygomycetes				
Background particulates*	Moderate	Moderate	Moderate	Moderate
<b>TOTAL**</b>	1,800	1,100	210	160

P = Spores present

\* Background particulates is an indication of the amount of non-biological particulate matter present on the media and is graded (from least to greatest) as very light, light, moderate, heavy and very heavy.

\*\* Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

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# APPENDIX A



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**TABLE 20904001-5  
AIRBORNE TOTAL FUNGI RESULTS  
ELEVATOR LOBBY AREAS  
SACRAMENTO, CALIFORNIA  
APRIL 15, 2009**

Page 2

**Results reported in spores per cubic meter of air (spores/M<sup>3</sup>)**

SAMPLE NUMBER	20904001-TM505LS	20904001-TM506LS	20904001-TM507LS	20904001-TM508LS
<b>SAMPLING LOCATION/ACTIVITIES</b>	8 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	9 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	14 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	15 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities
<b>START/STOP</b>	15:09:00/15:14:00	15:20:00/15:25:00	15:29:00/15:34:00	15:36:00/15:41:00
<b>SAMPLE TIME</b>	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria				
Ascospores				
Basidiospores				P
Bipolaris/Drechslera group			P	
Botrytis				
Chaetomium				
Cladosporium	P	100	52	420
Epicoccum				
Fusarium				
Nigrospora				
Oidium				
Penicillium/Aspergillus types		260	100	210
Pithomyces				
Rusts				
Scopulariopsis				
Smuts (Periconia, Myxomycetes)		P	52	
Stachybotrys				
Stemphylium				
Torula				
Ulocladium				
Unidentified mitosporic fungi	P	160	52	
Unidentified zygomycetes				
Background particulates*	Light	Moderate	Light	Light
<b>TOTAL**</b>	<52	520	260	630

P = Spores present

\* Background particulates is an indication of the amount of non-biological particulate matter present on the media and is graded (from least to greatest) as very light, light, moderate, heavy and very heavy.

\*\* Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

# HYGIENE TECHNOLOGIES INTERNATIONAL, INC.

# APPENDIX A



CLIENT: State of California  
Board of Equalization  
450 N Street  
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TABLE 20904001-5  
AIRBORNE TOTAL FUNGI RESULTS  
ELEVATOR LOBBY AREAS  
SACRAMENTO, CALIFORNIA  
APRIL 15, 2009

Page 3

## Results reported in spores per cubic meter of air (spores/M<sup>3</sup>)

SAMPLE NUMBER	20904001-TM509LS	20904001-TM510LS	20904001-TM511LS	20904001-TM512OUTLS
<b>SAMPLING LOCATION/ACTIVITIES</b>	17 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	19 <sup>th</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	21 <sup>st</sup> Floor; Elevator Lobby; about center; approximately five feet above floor/Normal office activities	Outdoors; about 10 feet west of building; approximately five feet above ground/Normal outdoor activities
<b>START/STOP</b>	15:42:00/15:47:00	15:49:00/15:54:00	15:55:00/16:00:00	16:04:00/16:09:00
<b>SAMPLE TIME</b>	5 minutes	5 minutes	5 minutes	5 minutes
Alternaria				52
Ascospores				
Basidiospores	P	52		210
Bipolaris/Drechslera group				
Botrytis				P
Chaetomium		P		52
Cladosporium	52	100	P	1,500
Epicoccum				
Fusarium				
Nigrospora				P
Oidium				P
Penicillium/Aspergillus types	P	52	100	P
Pithomyces				
Rusts				
Scopulariopsis	P			
Smuts (Periconia, Myxomycetes)		52	P	210
Stachybotrys				P
Stemphylium				
Torula				P
Ulocladium				
Unidentified mitosporic fungi	160			52
Unidentified zygomycetes				P
Background particulates*	Light	Moderate	Moderate	Moderate
<b>TOTAL**</b>	210	260	100	2,100

P = Spores present

\* Background particulates is an indication of the amount of non-biological particulate matter present on the media and is graded (from least to greatest) as very light, light, moderate, heavy and very heavy.

\*\* Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

**FINAL REPORT: Total Fungal Spore Trap Count**
**PROJECT NUMBER: 20904001**
**LABORATORY ID NUMBER: 0904016**
**Hygiene Technologies International, Inc.**
**Received Date: April 16, 2009**

Attention: Wes Frey

**Report Date: April 17, 2009**

3127 Bowen Island St.

West Sacramento, CA 95691

**Customer Sample Number: -  
TM501OUTLS**
**Method: M101.1**
**Date Of Analysis: 17-Apr-09**
**Detection Limit: 52 Spores/M<sup>3</sup>**
**Background: Moderate particulates**
**Sample Intact: Yes**

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Alternaria</i>		P	
<i>Basidiospores</i>	5	260	
<i>Cercospora</i>		P	
<i>Cladosporium</i>	11	570	
<i>Epicoccum</i>		P	
<i>Penicillium/Aspergillus types</i>	4	210	
<i>Smuts/Myxomycetes</i>	5	260	
<i>Torula</i>	1	52	
<i>Unidentified mitosporic fungi</i>	9	470	
<b>TOTAL</b>	<b>35</b>	<b>1800</b>	

**Customer Sample Number: -TM502LS**  
**Background: Moderate particulates**
**Method: M101.1**  
**Sample Intact: Yes**
**Date Of Analysis: 17-Apr-09**
**Detection Limit: 52 Spores/M<sup>3</sup>**

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Basidiospores</i>	1	52	
<i>Cladosporium</i>	11	570	
<i>Penicillium/Aspergillus types</i>	8	420	
<i>Pollen</i>		P	
<i>Smuts/Myxomycetes</i>	2	100	
<i>Stachybotrys</i>		P	
<i>Unidentified mitosporic fungi</i>		P	
<b>TOTAL</b>	<b>22</b>	<b>1100</b>	

Sample results have not been corrected based on a blank sample

P = Spores Present

&lt; (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (&gt;10 - 30%), Moderate (&gt;30 - 70%), Heavy (&gt;70 - 90%), and Very Heavy (&gt;90%) Particulates as a percentage of the trace area.

**APPROVED:**

**DATE:**

04/17/09

**Name**

Lissette Ramirez

**Title:**

Lab Analyst

Results reported relate only to the sample items tested. This test report shall not be reproduced (except in full), corrected or added to without written approval from BioHygiene Laboratories, Inc.

**FINAL REPORT: Total Fungal Spore Trap Count**

PROJECT NUMBER: 20904001

LABORATORY ID NUMBER: 0904016

Hygiene Technologies International, Inc.

Received Date: April 16, 2009

Attention: Wes Frey

Report Date: April 17, 2009

3127 Bowen Island St.

West Sacramento, CA 95691

Customer Sample Number: -TM503LS

Method: M101.1

Date Of Analysis: 17-Apr-09

Detection Limit: 52 Spores/M<sup>3</sup>

Background: Moderate particulates

Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Ascospores</i>		P	
<i>Cladosporium</i>	1	52	
<i>Penicillium/Aspergillus types</i>	3	160	
<i>Smuts/Myxomycetes</i>		P	
<b>TOTAL</b>	<b>4</b>	<b>210</b>	

Customer Sample Number: -TM504LS

Method: M101.1

Date Of Analysis: 17-Apr-09

Detection Limit: 52 Spores/M<sup>3</sup>

Background: Moderate particulates

Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Cladosporium</i>		P	
<i>Penicillium/Aspergillus types</i>		P	
<i>Pollen</i>		P	
<i>Smuts/Myxomycetes</i>	3	160	
<i>Unidentified mitosporic fungi</i>		P	
<b>TOTAL</b>	<b>3</b>	<b>160</b>	

Customer Sample Number: -TM505LS

Method: M101.1

Date Of Analysis: 17-Apr-09

Detection Limit: 52 Spores/M<sup>3</sup>

Background: Light particulates

Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Cladosporium</i>		P	
<i>Pollen</i>	1	52	
<i>Unidentified mitosporic fungi</i>		P	
<b>TOTAL</b>	<b>&lt;1</b>	<b>&lt;52</b>	

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED: L. Renteria

DATE: 04/17/09

Name Lissette Renteria

Title: Lab Analyst

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**FINAL REPORT: Total Fungal Spore Trap Count**
**PROJECT NUMBER: 20904001**
**LABORATORY ID NUMBER: 0904016**
**Hygiene Technologies International, Inc.**
**Received Date: April 16, 2009**

Attention: Wes Frey

**Report Date: April 17, 2009**

3127 Bowen Island St.

West Sacramento, CA 95691

**Customer Sample Number: -TM506LS**
**Method: M101.1**
**Date Of Analysis: 17-Apr-09**
**Detection Limit: 52 Spores/M<sup>3</sup>**
**Background: Moderate particulates**
**Sample Intact: Yes**

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Cladosporium</i>	2	100	
<i>Penicillium/Aspergillus types</i>	5	260	
<i>Pollen</i>		P	
<i>Smuts/Myxomycetes</i>		P	
<i>Unidentified mitosporic fungi</i>	3	160	
<b>TOTAL</b>	<b>10</b>	<b>520</b>	

**Customer Sample Number: -TM507LS**
**Method: M101.1**
**Date Of Analysis: 17-Apr-09**
**Detection Limit: 52 Spores/M<sup>3</sup>**
**Background: Light particulates**
**Sample Intact: Yes**

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Basidiospores</i>		P	
<i>Cladosporium</i>	1	52	
<i>Penicillium/Aspergillus types</i>	2	100	
<i>Pollen</i>	1	52	
<i>Smuts/Myxomycetes</i>	1	52	
<i>Unidentified mitosporic fungi</i>	1	52	
<b>TOTAL</b>	<b>5</b>	<b>260</b>	

Sample results have not been corrected based on a blank sample

P = Spores Present

&lt; (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (&gt;10 - 30%), Moderate (&gt;30 - 70%), Heavy (&gt;70 - 90%), and Very Heavy (&gt;90%) Particulates as a percentage of the trace area.

**APPROVED:**

**DATE:** 04/17/09

 Name Lissette Renteria

 Title: Lab Analyst

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**FINAL REPORT: Total Fungal Spore Trap Count**

PROJECT NUMBER: 20904001

LABORATORY ID NUMBER: 0904016

Hygiene Technologies International, Inc.

Received Date: April 16, 2009

Attention: Wes Frey

Report Date: April 17, 2009

3127 Bowen Island St.

West Sacramento, CA 95691

Customer Sample Number: -TM508LS

Method: M101.1

Date Of Analysis: 17-Apr-09

Detection Limit: 52 Spores/M<sup>3</sup>

Background: Light particulates

Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Basidiospores</i>		P	
<i>Cladosporium</i>	8	420	
<i>Penicillium/Aspergillus types</i>	4	210	
<i>Pollen</i>	1	52	
<b>TOTAL</b>	<b>12</b>	<b>630</b>	

Customer Sample Number: -TM509LS

Method: M101.1

Date Of Analysis: 17-Apr-09

Detection Limit: 52 Spores/M<sup>3</sup>

Background: Light particulates

Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Basidiospores</i>		P	
<i>Cladosporium</i>	1	52	
<i>Penicillium/Aspergillus types</i>		P	
<i>Scopulariopsis</i>		P	
<i>Unidentified mitosporic fungi</i>	3	160	
<b>TOTAL</b>	<b>4</b>	<b>210</b>	

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED:

*L. Rendere*

DATE:

04/17/09

Name

*Lissette Rendere*

Title:

*Lab Analyst*

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**FINAL REPORT: Total Fungal Spore Trap Count**

**PROJECT NUMBER: 20904001**  
**Hygiene Technologies International, Inc.**  
 Attention: Wes Frey  
 3127 Bowen Island St.  
 West Sacramento, CA 95691

**LABORATORY ID NUMBER: 0904016**  
 Received Date: April 16, 2009  
 Report Date: April 17, 2009

Customer Sample Number: -TM510LS      Method: M101.1      Date Of Analysis: 17-Apr-09      Detection Limit: 52 Spores/M<sup>3</sup>  
 Background: Moderate particulates      Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Basidiospores</i>	1	52	
<i>Chaetomium</i>		P	
<i>Cladosporium</i>	2	100	
<i>Penicillium/Aspergillus types</i>	1	52	
<i>Smuts/Myxomycetes</i>	1	52	
<b>TOTAL</b>	<b>5</b>	<b>260</b>	

Customer Sample Number: -TM511LS      Method: M101.1      Date Of Analysis: 17-Apr-09      Detection Limit: 52 Spores/M<sup>3</sup>  
 Background: Moderate particulates      Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Cladosporium</i>		P	
<i>Penicillium/Aspergillus types</i>	2	100	
<i>Pollen</i>		P	
<i>Smuts/Myxomycetes</i>		P	
<b>TOTAL</b>	<b>2</b>	<b>100</b>	

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED: L. Rentens      DATE: 04/17/09  
 Name Lissette Rentens      Title: Lab Analyst

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**FINAL REPORT: Total Fungal Spore Trap Count**

PROJECT NUMBER: 20904001

LABORATORY ID NUMBER: 0904016

Hygiene Technologies International, Inc.

Received Date: April 16, 2009

Attention: Wes Frey

Report Date: April 17, 2009

3127 Bowen Island St.

West Sacramento, CA 95691

Customer Sample Number: -  
TM512OUTLS

Method: M101.1

Date Of Analysis: 17-Apr-09

Detection Limit: 52 Spores/M<sup>3</sup>

Background: Moderate particulates

Sample Intact: Yes

Genus (species)	Raw Count	Total Spores / M <sup>3</sup>	Comment
<i>Alternaria</i>	1	52	
<i>Basidiospores</i>	4	210	
<i>Botrytis</i>		P	
<i>Chaetomium</i>	1	52	
<i>Cladosporium</i>	29	1500	
<i>Nigrospora</i>		P	
<i>Oidium</i>		P	
<i>Penicillium/Aspergillus types</i>		P	
<i>Pollen</i>	1	52	
<i>Smuts/Myxomycetes</i>	4	210	
<i>Stachybotrys</i>		P	
<i>Torula</i>		P	
<i>Unidentified mitosporic fungi</i>	1	52	
<i>Unidentified zygomycetes</i>		P	
<b>TOTAL</b>	<b>40</b>	<b>2100</b>	

Sample results have not been corrected based on a blank sample

P = Spores Present

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Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED: L Renteria

DATE: 04/17/09

Name Lissette Renteria

Title: Lab Analyst

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# HYGIENE TECH

- 0904014

Hygiene Technologies International, Inc.

3625 Del Amo Boulevard, Suite 180  
Torrance, California 90503-1643  
(310) 370-8370  
(310) 370-2474 FAX  
www.hygienetech.com

## Request For Analysis

Project Number/Purchase Order: 20904001 Date Submitted: 4/15/09  
 Project Contact: W. Frooy Turnaround Required: Normal  
 Lab Destination: Biohygiene Labs Lab Contact: Rupa Aryal

SAMPLE ID (Q)	VOLUME	MEDIA	ANALYSIS REQUESTED
20904001-TM501LS	75L	Allegiance D	M101-1
TM502LS			
TM503LS			
TM504LS			
TM505LS			
TM506LS			
TM507LS			
TM508LS			
TM509LS			
TM510LS			
TM511LS			
TM512outLS			

Special Instructions: \_\_\_\_\_

1. Sampled by: Hannah on 4/15/09 @ 14:40 Received by: Renton 04.16.09 12:40  
 2. Relinquished by: \_\_\_\_\_ Received by: \_\_\_\_\_  
 3. Relinquished by: Hannah on 4/15/09 @ 16:30 Received by: \_\_\_\_\_

4. Relinquished by: Renton 04.16.09 Please include signature, date, and time received by: LHW 04.16.09 12:05 (-TM505LS to -TM506LS)  
 Lab Use Only: LHW 04.16.09 15:00 LC 12.4L (-TM501LS to -TM504LS) 04/16/09 Received by: R. Gallen 04.16.09 13:40 (-TM505LS to -TM512outLS)  
(-TM505LS to -TM506LS) Received by: Renton 04.16.09 8:13 (-TM507LS to -TM508LS)

Completed on 04/17/09 Book 3241 p.24 (-TM501LS, -TM502LS), p.25 (-TM503LS, -TM504LS), p.26 (-TM505LS, -TM506LS), p.27 (-TM507LS, -TM508LS) LR  
 Completed on 04.17.09 Book 3242 p.10 p.7 (-TM509LS, -TM510LS) p.8 (-TM511LS, -TM512outLS) LR  
 p.11.12.09