



BAL Laboratory

The Microbiology Division of Thielsch Engineering, Inc.

CERTIFICATE OF ANALYSIS

Client: RIDEM- Office of Water Resources
Client Project ID: Coventry

Work Order Number: C209049
Date Received: 9/10/2012 4:47:00PM

Microbiology

Client Sample ID: Off Tables on Patio

BAL Sample ID: C209049-01 **Matrix:** Swab **Sampled:** 08/31/12 00:00

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Analyzed</u>	<u>Analyst</u>	<u>Method</u>
Bio-Tape	See Attached				

Client Sample ID: Off Decking/Railing Pool

BAL Sample ID: C209049-02 **Matrix:** Swab **Sampled:** 08/31/12 00:00

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Analyzed</u>	<u>Analyst</u>	<u>Method</u>
Bio-Tape	See Attached				

Client Sample ID: Off Extra Slide on Patio once white

BAL Sample ID: C209049-03 **Matrix:** Swab **Sampled:** 08/31/12 00:00

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Analyzed</u>	<u>Analyst</u>	<u>Method</u>
Bio-Tape	See Attached				

Client Sample ID: swabs from table top edges

BAL Sample ID: C209049-04 **Matrix:** Swab **Sampled:** 08/31/12 00:00

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Analyzed</u>	<u>Analyst</u>	<u>Method</u>
Bio-Tape	See Attached				

Client Sample ID: top of table with paper towel and water

BAL Sample ID: C209049-05 **Matrix:** Swab **Sampled:** 08/31/12 00:00

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Analyzed</u>	<u>Analyst</u>	<u>Method</u>
Bio-Tape	See Attached				



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Notes and Definitions

Z-09 See Attached
MF Membrane Filtration
MPN Most Probable Number
TNTC Too Numerous to Count
dry Sample results reported on a dry weight basis

Darlene Capuano

From: Darlene Capuano
Sent: Monday, September 10, 2012 2:41 PM
To: 'chris.john@dem.ri.gov'
Subject: Samples Recieved 9/10/2012 - Coventry

Good afternoon Chris,

I am sorry I was not in the lab earlier today to talk with you about the samples that you brought in for analysis. I was actually out at a home in South Kingstown performing a mold inspection at the time. It has been a busy year for these.

Anyway I have had a chance to look at each of the 5 samples that you brought in earlier and I have found nothing that would cause me to be alarmed with any of the samples. They all have similar mold spores, plant fibers, bug parts, dust particles, etc. I prepared each sample in the same manner, a tape lift was taken of random areas of each discolored area of the enclosed wipe and the resultant debris was examined under a microscope at 600X or 1000X magnification. I have listed below the stuff (for want of a better word) that was found in each sample.

1- Off tables on Patio-Slippery black

Alternaria sp.
Epicoccum sp.
Curvularia sp.
Pithomyces sp.
Insect parts (wings, legs)
Insect fecal matter
Plant fibers

2- Off Decking/Railing Pool (dry still black)

Epicoccum sp.
Plant fibers

3- Off Extra slide on patio once white

Wipe – spider webs
Plant material
Dirt
Tape lift enclosed – *Epicoccum sp.*
Nigrospora sp.
Penicillium/Aspergillus sp.
Pollen
Plant matter
Fibers

4- Swabs from table top edges-can't reach with cloth (2 inches of table)

Epicoccum sp.

5- Top of Table w/ paper towel and water

Pithomyces sp.
Chaetomium sp.

Please feel free to contact me if you have any questions.

Thank you,

Darlene

Darlene Capuano

Laboratory Director

BAL Laboratory

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