

PHASE CONTRAST MICROSCOPY AREA AIR SAMPLING DATA SHEET

Tighe & Bond

Project Name: Stamford - Mold Task Force - Springfield **Project Number:** 28-2087-033
Project Location: 1127 Hope Street, Stamford **Sampling Date:** 11/20/19
Work Area Designation: Roof H **Project Monitor Name:** Randy Taylor
Microscope #: 3 **Project Monitor License #:** 743

Sample #	Sample Location	Project Activity	Sample Time (minutes)		Flow Rate (Liters/Minute)		Average Flow Rate (Liters/Min)	Total Volume (Liters)	Fiber Count (Fib/Field)	Concentration (Fibers/CC)
			On	Off	Pre	Post				
112019RT-01	Field Blank	Background	-	-	-	-	-	-	-	-
-02	Sealed Blank		-	-	-	-	-	-	-	-
-03	Hallway at Main Office		0710	1031	7.0	7.0	1407	16/100	0.0055	
-04	Stage		0712	1023	7.0	7.0	1337	6/100	0.0022	
-05	Stage		1024	1356	7.0	7.0	1484	8/100	0.0026	
-06	Hallway at Main Office		1032	1359	7.0	7.0	1449	13/100	0.0044	
-03	Duplicate		-	-	-	-	1407	12/100	0.0041	

Chain of Custody and Sample Receiving Log

Samples Analyzed By:	<u>Randy Taylor</u>	Date:	<u>11/20/19</u>	Time:		AAR#	<u>9450</u>
Sample Collected By:	<u>Randy Taylor</u>	Date:	<u>11/20/19</u>	Time:			
Samples Relinquished By:		Date:		Time:			
Samples Received By:		Date:		Time:			
Results Reviewed By:		Date:		Time:			

$1407 \times 11044.95 = 15537$
 $1337 \times 11044.95 = 14757$
 $1484 \times 11044.95 = 16394$
 $1449 \times 11044.95 = 16000$
 $12/100 \times 11044.95 = 1325$