



# *Mystic Air Quality Consultants, Inc.*

*1204 North Road, Groton, Connecticut 06340*

*www.mysticair.com*

*maq2@aol.com*

*800 247-7746*

November 27, 2017

Mr. Peter Reinhold  
G. Donovan Associates, Inc.  
P.O. Box 249  
Lebanon, CT 06249

Re: **Asbestos Abatement Site Monitoring (11/18-21/17)**  
Stonington Como  
28 Cutler Street  
Stonington Borough, CT  
Location: Main Entrance & Hall (Phase II)

Dear Mr. Reinhold:

Mystic Air Quality Consultants performed industrial hygiene services pertaining to a monitoring project at the address cited above from November 18<sup>th</sup> through the 21<sup>st</sup>, 2017.

These services were rendered in full accordance with the State of Connecticut Department of Health Services Standards for Asbestos Abatement, as found in the General Statutes of Connecticut Section 19a-332a-1 to 16.

As required in section 19a-332a-12 the applicable post abatement procedures to ascertain satisfaction of re-occupancy criteria were performed.

Specifically, a visual inspection of the containment work areas revealed no visible asbestos dust or debris residue apparent in the contained areas, as required by subsection 19a-332a-12(b).

Subsequently, a round of aggressive clearance air samples was performed in the containment work areas and analyzed by phase contrast microscopy at the site, in accordance with subsection 19a-332a-12(g). The analytical results of the clearance samples were all below the concentration of 0.010 fibers per cubic centimeter of air allowed to permit re-occupancy.

Sincerely,

  
Christopher J. Eiden CIH, CSP, RS  
CEO

Enclosure 1: Final Visual Inspection  
Enclosure 2: Final Air Clearance  
Enclosure 3: Area Air Sample Results  
Enclosure 4: Daily Job Logs



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## Report of Inspection of Asbestos Removal, Renovation, and/or Demolition Project

FINAL  
 INTERIM

Date: 11/21/17

Site Location: CUTLER STREET, STONINGTON, CT

Building Identification: STONINGTON COMMUNITY CENTER

Containment Location: PHASE 2

FINAL INSPECTION PASSED  
 INSPECTION INDICATES MORE WORK TO BE DONE

### CHECKLIST:

Residual Dust On:

	YES	NO		YES	NO
a. Floor	—		f. _____	—	
b. Horizontal Surfaces	—		g. Ducts	—	
c. Pipes	—		h. Register	—	
d. Ventilation Equipment	—		i. Lights	—	
e. Vertical Surfaces	—				

### FIELD NOTES:

- \* FINAL VISUAL FOR THE REMOVAL OF FLOOR TILE + MASTIC AND PIPE INSULATION AT THE LOCATION LISTED ABOVE
- \* NO VISIBLE DUST / DEBRIS REMAINS - FINAL VISUAL PASSED
- \* FINAL AIR CLEARANCE PERFORMED AND BROUGHT BACK TO MAQC LAB FOR ANALYZATION

### FINAL AIR SAMPLE RESULTS:

TEM - to be Analyzed  
 PCM - Analyzed on Site

Sample # _____	Sample # _____
Sample # _____	Sample # _____
Sample # _____	

INSPECTOR: G. EIDENT



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TELECOMMUNICATIONS  
 Office: 860-448-8803  
 Nights & Weekends: 860-448-8903  
 FAX: 860-448-8860  
 Toll Free: 1-800-247-7748

CLIENT: G DONOVAN  
 SITE LOCATION: STAMINGTON COMMUNITY CENTER - CURLEW STREET, STAMINGTON, CT  
 PURPOSE FOR MONITORING: FINAL PCM AIR CLEARANCE  
 CONTAINMENT LOCATION: PHASE 2  
 TEMPERATURE: RELATIVE HUMIDITY: >20%  
 CASSETTE SIZE: 25 FILTER AREA: 380 mm<sup>2</sup>  
 ROTOMETER#: ACM MATERIAL ABATED: FLOOR TILE + MASCC PIPE INSULATION  
 ANALYSIS METHOD: PCM-NIOSH 7400 A-RULES  
 MICROSCOPE FIELD AREA: 0.00785  
 MICROSCOPE FACTOR: 48.4  
 SAMPLED BY: G. EDDENT

LOG NUMBER	SAMPLE NUMBER	SAMP DATE	SAMPLE LOCATION	TIME (minutes)		PUMP FLOW RATE Liters/Min	SAMPLE VOLUME Liters	LAB RESULTS Fibers/Fields	FINAL RESULTS Fibers/CC	ANALYST Print Initials
				Start	Stop					
423836	F1	11/21	IN CONTAINMENT	1340	1450	14.5	1,015	3.5/100	<0.0048	GE
423837	F2			1341	1451	14.5	1,015	1/100	<0.0048	GE
423838	F3			1343	1454	14.5	1,029.5	3/100	<0.0047	GE
423839	F4			1344	1454	14.5	1,015	4.5/100	<0.0048	GE
423840	F5			1345	1455	14.5	1,015	2/100	<0.0048	GE
423841	B1		BLANK(S) 2/set min 10%					0/100		GE
423842	B2		REPLICATE SAMPLE# F3					2.5/100		GE
423843	R1									

QC DATA: Book 42 Page 94 Logged by: VW  
 SIGNATURES:  
 Samples Collected By: *[Signature]*  
 Samples Analyzed By: *[Signature]*  
 Calculation QC'd By: *[Signature]*  
 Date of Sample Analysis: 11/29/17

REMARKS:  
 Samples received in good condition  
 AIHA CERTIFICATION: 100129 Lab Certified for CT and RI LOD 10 fibers/100 field  
 Mystic Air Quality Lab meets AHERA 40 CFR 763.90 (1) (2) (ii) requirements  
 Data Review:  
 Sufficient Blanks? Yes  No   
 Replicate acceptable? Yes  No   
 Reference sample within acceptable limits (2 SD)? Yes  No   
 Data acceptable for release? Yes  No   
 Lab Director: Christopher Eident, CIH CSP (if no repeat analysis)

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Toll Free: 1-800-247-7746

CLIENT: G. Donovan SITE LOCATION: Springton O&M 28 Cutler St. Springton, CT  
 PURPOSE FOR MONITORING: Areas CONTAINMENT LOCATION: Main Entry + Hall Phase II  
 TEMPERATURE: RELATIVE HUMIDITY: >20% ACM MATERIAL ABATED: Flooring  
 CASSETTE SIZE: 25 FILTER AREA: 380 mm<sup>2</sup> ROTOMETER#: 1002067 SAMPLED BY: L. Taylor  
 ANALYSIS METHOD: PCM-NIOSH 7400 A-RULES MICROSCOPE FIELD AREA: 0.00785 MICROSCOPE FACTOR: 48.4

LOG NUMBER	SAMPLE NUMBER	SAMP DATE	PERSONAL SAMPLE DATA info	Respirator type	Type of Work	TIME (minutes)			PUMP FLOW RATE Liters/Min	SAMPLE VOLUME Liters	LAB RESULTS Fibers/Fields	RESULTS Fibers/CC	Time Weighted Average
						Start	Stop	Total Min					
423844	A1	11/20/17	Main Office Area	A B C	A B C	8:05	1:32	3:27	3.5 3.5	1144.5	6/100	0.0042	LT
423845	A2	11/20/17	Gym Nasium	A B C	A B C	8:10	1:34	3:30	7.0 4.0	1320	9/100	0.0037	LT
423846	B1		BLANK(s) 2/set min 10%	A B C	A B C							OSHA PEL 0.1 f/cc	LT
			REPLICATE SAMPLE#										

SIGNATURES:

Samples Collected By: L. Taylor  
 Samples Analyzed By: L. Taylor  
 Calculation QC'd By: V. Williams  
 Date of Sample Analysis: 11/20/17

Respirator Type Worn: A=Neg. Press. B=PAPR C= Supplied Air Type C  
 Work Type: A=Pre-cleaning and Set-up B=Removal C=O&M Glove Bag

Time Weighted Average Based on 8 hour day, unsampled time assumed to be zero unless noted  
 AIHA CERTIFICATION: 100129 Lab Certified for CT and RI LOD 10 fibers/100 field  
 Mystic Air Quality Lab meets AHERA 40 CFR 763.90 (1) (2) (II) requirements  
 Samples received in good condition  
 Lab Director: Christopher Eident, CIH CSP



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CLIENT: Stonington Camp/ G. Donovan SITE LOCATION: 28 Cutter St - Stonington, CT  
 PURPOSE FOR MONITORING: Areas CONTAINMENT LOCATION: Phase II  
 TEMPERATURE: \_\_\_\_\_ ACM MATERIAL ABATED: Floor Tile and Mastic  
 CASSETTE SIZE: 25 FILTER AREA: 380 mm<sup>2</sup> ROTOMETER#: 00819 SAMPLED BY: Robbie B  
 ANALYSIS METHOD: PCM-NIOSH 7400 A-RULES MICROSCOPE FIELD AREA: 0.00785 MICROSCOPE FACTOR: 48.4

LOG NUMBER	SAMPLE NUMBER	SAMP DATE	SAMPLE LOCATION	TIME (minutes)		PUMP FLOW RATE Liters/Min	SAMPLE VOLUME Liters	LAB RESULTS Fibers/Fields	FINAL RESULTS Fibers/CC	ANAL-YST Print Initials
				Start	Stop					
423796	A1	11/21/17	Decon office Entrance	8:28	14:03	12.5	4,275	1/100	LO.0011	RB
423797	A2	" "	Cafeteria	8:40	14:00	12.0	3,840	1/100	LO.0013	
423798	A3	" "	Basketball Gym	8:52	13:56	13.0	3,952	1/100	LO.0012	
423799	B1	" "	BLANK(s) 2/set min 10%					0/100		
423800	R1	" "	REPLICATE SAMPLE# A2					1/100		

QC DATA: Book 42 Page 93 Logged by: vw  
 SIGNATURES:  
 Samples Collected By: Robert Buckingham  
 Samples Analyzed By: Robert Buckingham  
 Calculation QC'd By: V. Williams  
 Date of Sample Analysis: 11/27/17

Samples received in good condition  
 AIHA CERTIFICATION: 100129 Lab Certified for CT and RI LOD 10 fibers/100 field  
 Mystic Air Quality Lab meets AHERA 40 CFR 763.90 (1) (2) (li) requirements  
 Data Review:  
 Sufficient Blanks? Yes  No   
 Replicate acceptable? Yes  No   
 Reference sample within acceptable limits (2 SD)? Yes  No   
 Data acceptable for release? Yes  No   
 Lab Director: Christopher Eident, CIH CSP (if no repeat analysis)



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Date: 11-18-17

Page: 1 of

## DAILY JOB LOG

Client: G Donaven Associates

Site Supervisor:

Site Location: Stenington Community Center

Containment Location: PHASE 2

### GENERAL OBSERVATIONS:

MARC on site for Saturday work.

Building locked. No one on site.

At 0820 Jason Bergeron of Donaven arrives to check building head.

Advised no work taking place today

HYGIENIST'S  
NAME: TROTOCHIAN

HYGIENIST'S  
SIGNATURE: 

TIME ON SITE:

TIME OFF SITE:

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## DAILY JOB LOG

Date: 11/20/17

Page: 2 of

Client: G. Donovan - Jason on site Site Supervisor: Nick from Takeda

Site Location: Stonington COMO 28 Colter St Stonington borough

Containment Location: Main Entrance, Hall Phase 2

### GENERAL OBSERVATIONS:

On site to do monitoring during floor abatement.

Ryan Humes Architect

G. Donovan Jason on site.

Bldg is closed.

Set out 2 Areas

Ambient Airs below occupancy

I lost Mark - protocol and daily log (He was here Saturday

but contractor was not)

Off site @ 1400

HYGENIST'S NAME:

L. Taylor

HYGENIST'S SIGNATURE:

L. Taylor

TIME ON SITE: 800

TIME OFF SITE: 1400

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## DAILY JOB LOG

Date: 11/21/17

Page: of

Client: G. Donovan

Site Supervisor: Angel Pinos

Site Location: Stonington Conn - 28 Cutler St - Stonington, CT

Containment Location: Phase II

### GENERAL OBSERVATIONS:

Talevi Enterprises is onsite working on asbestos mastic removal inside the Phase II containment. Grinders are being used to remove the mastic. Three (3) area samples have been put out.

I had to leave site to do a PCM clearance.

HYGENIST'S

NAME: Robert Buckingham

HYGENIST'S

SIGNATURE: Robert Buckingham

TIME ON SITE: 8:00 AM

TIME OFF SITE: 10:15 AM

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## DAILY JOB LOG

Date: 11/21/17  
Page: \_\_\_\_\_ of \_\_\_\_\_

Client: G. DUNNAN

Site Supervisor: NICK

Site Location: STONINGTON COMMUNITY CENTER

Containment Location: PHASE 2

### GENERAL OBSERVATIONS:

\* ON SITE TO TAKE OVER FOR ROBERT BUCKINGHAM

\* FINAL VISUAL PERFORMED FOR THE REMOVAL OF FLOOR TILE + MASONRY AND SOME PIPE INSULATION - NO VISIBLE PUFF/DEBRIS REMAINS - FINAL VISUAL PASSED

\* FINAL AIR CLEARANCE PERFORMED AND BROUGHT TO MAQC LAB FOR ANALYSIS - COLLECTED AREA - OFF SITE

HYGIENIST'S NAME: G. GOENT

HYGIENIST'S SIGNATURE: *[Signature]*

TIME ON SITE: \_\_\_\_\_  
TIME OFF SITE: 1505

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