



Mystic Air Quality Consultants, Inc.

1204 North Road, Groton, Connecticut 06340

www.mysticair.com

maq2@aol.com

800 247-7746

July 11, 2019

Mr. Jason Henry
USCGA
15 Mohegan Avenue
New London, CT 06320

Re: **Limited and Directed Asbestos Survey (7/10/19)**
US Coast Guard Academy -Chase Hall
New London, CT
Locations: Rooms #2261, #2257, #2253 -Ceilings

Dear Mr. Henry:

As requested, Mystic Air Quality Consultants, Inc. conducted a limited and directed asbestos survey of accessible materials at the location noted above on July 10th, 2019. This survey was conducted by a Connecticut State licensed asbestos inspector, Robert Buckingham (license #000727), to determine the presence of asbestos-containing materials. The samples were analyzed by polarized light microscopy at Environmental Hazards Services (NVLAP # 101882-0) in Virginia.

Summary of the Findings-

Upon testing by polarized light microscopy, the samples of textured paint collected and analyzed from the above locations were found to be asbestos containing.

Implications of the Findings-


As required by state and federal regulations prior to renovation or demolition, all the asbestos-containing materials that will be disturbed by renovation, will need to be removed by a licensed asbestos abatement contractor -employing trained and certified personnel who follow all pertinent asbestos abatement regulations.

Limitations of the Survey-

This survey and report only deal with accessible areas of the buildings. Additionally, there may be other non-accessible materials above ceilings, behind walls, and below floors that become evident during your renovation activity. Should the requisite EPA/OSHA competent person working for the contractor discover such materials they will need to be tested for asbestos content so determinations of their abatement and disposal (if required) can be made.

Please do not hesitate to contact us with questions relating to the sample results. We thank you for the opportunity to conduct this survey.

Sincerely,


Christopher J. Eident CIH, CSP, RS
CEO

Enclosure 1: Asbestos Lab Results
Enclosure 2: Chain of Custody



Environmental Hazards Services, L.L.C.
 7469 Whitepine Rd
 Richmond, VA 23237
 Telephone: 800.347.4010

Asbestos Bulk Analysis Report

Report Number: 19-07-01746

Client: Mystic Air Quality Consultants
 1204 North Road Rt.117
 Groton, CT 06340

Received Date: 07/11/2019
Analyzed Date: 07/11/2019
Reported Date: 07/11/2019

Project/Test Address: USCGA; Mohegan Ave.; Chase Hall; New London, CT

Client Number:
 07-2564

Laboratory Results

Fax Number:
 860-449-8860

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
19-07-01746-001	1		White Texture; Homogeneous	3% Chrysotile	97% Non-Fibrous
				Total Asbestos: 3%	
19-07-01746-002	2		White Texture; Homogeneous	3% Chrysotile	97% Non-Fibrous
				Total Asbestos: 3%	
19-07-01746-003	3		White Texture; Homogeneous	3% Chrysotile	97% Non-Fibrous
				Total Asbestos: 3%	

Environmental Hazards Services, L.L.C

Client Number: 07-2564
Project/Test Address: USCGA; Mohegan Ave.; Chase Hall; New London, CT

Report Number: 19-07-01746

Lab Sample Number	Client Sample Number	Layer Type	Lab Gross Description	Asbestos	Other Materials
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QC Sample: 31-M12013-2
QC Blank: SRM 1866 Fiberglass
Reporting Limit: 1% Asbestos
Method: EPA Method 600/R-93/116, EPA Method 600/M4-82-020
Analyst: Keleigh King

Reviewed By Authorized Signatory:



Tasha Eddy
QA/QC Clerk

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Each distinct component in an inhomogeneous sample was analyzed separately and reported as a composite. Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without the written consent of the Environmental Hazards Service, L.L.C. California Certification #2319 NY ELAP #11714 NVLAP #101882-0 VELAP 460172. All information concerning sampling location, date, and time can be found on Chain-of-Custody. Environmental Hazards Services, L.L.C. does not perform any sample collection.

Environmental Hazards Services, L.L.C. recommends reanalysis by point count (for more accurate quantification) or Transmission Electron Microscopy (TEM), (for enhanced detection capabilities) for materials regulated by EPA NESHAP (National Emission Standards for Hazardous Air Pollutants) and found to contain less than ten percent (<10%) asbestos by polarized light microscopy (PLM). Both services are available for an additional fee.

400 Point Count Analysis, where noted, performed per EPA Method 600/R-93/116 with a Reporting Limit of 0.25%.

* All California samples analyzed by Polarized Light Microscopy, EPA Method 600/M4-82-020, Dec. 1982.

LEGEND: NAD = no asbestos detected



Asbestos Chain-of-Custody

19-07-01746



Due Date:
07/11/2019
(Thursday)
AE

KEX

3pm

Environmental Hazards Services, LLC

www.leadlab.com 7469 Whitepine Rd
(800)347-4010 Richmond, VA
(804)275-4907 (fax) 23237

CompanyName: Mystic Air Quality Consultants Address: 1204 North Rd., Groton, CT 06340

Phone: 860 449 8903 Fax: 860 449 8903 E-mail: maqc2@aol.com

City/state/zip: GROTON, CT. 06340

Acct. Number: 07-2564

Project Name and Address: USCGA - Mohegan Ave Chase Hall City/State(required) New London, CT

Collected by: Robert Buckingham Signature Robert Buckingham Mystic Air Client: Coast Guard Academy

Turn around time: Standard One day (will call ahead) * Same Day Analyze All

No.	Client's Sample No.	Date Collected	PLM Analysis	Other Analysis Specify	Material Description	Sample Location	Comments
1	1	7/10/19	✓		"Popcorn" Ceiling Paint	Room # 2261	
2	2	" " "	✓		"Popcorn" Ceiling Paint	Room # 2257	
3	3	" " "	✓		"Popcorn" Ceiling Paint	Room # 2253	
4							
5							
6							
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8							
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10							
11							
12							
13							
14							
15							

Released by: Robert Buckingham Signature: Robert Buckingham date: 7/10/19

Received by: GREEN / M.B. 7/11/19 Signature: _____ date: _____

11:30

ENCLOSURE 2 PAGE 1 OF 1