



PROCUREMENT COMMITTEE

Clifford J. Hurgin Municipal Center

1 School Street, Bethel, CT 06801 (203) 794-8514

Bethel Request for Proposals for Bethel High School HVAC Mechanical Upgrades #2022-001

Addendum #2: BHS asbestos test report

January 9, 2023

Please refer to the following pages for the new asbestos test report for this project.

RECEIVED
2023 JAN -9 A 7:27
TOWN CLERK
BETHEL, CT.

PLM Bulk Asbestos Report

Hygenix, Inc.
 Attn: Robert Brown
 49 Woodside Street
 Stamford, CT 06902

Date Received 12/30/22 AmeriSci Job # 222123399
 Date Examined 01/02/23 P.O. #
 Page 1 of 2
 RE: BETPS22002; Bethel Public Schools; Bethel High School -
 Bethel, CT

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1229-01 1	222123399-01 Location: Room 323 / Inside Wall @ Column - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Beige, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 10%, Fibrous glass 5%, Non-fibrous 85%			
1229-02 1	222123399-02 Location: Room 329 / Inside Wall @ Column - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Fibrous glass 65%, Non-fibrous 35%			
1229-03 1	222123399-03 Location: Room 328 / Inside Wall @ Column - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100%			
1229-04 2	222123399-04 Location: Inside HVAC Chase Outside Room 323 - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray, Homogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Fibrous glass 80%, Non-fibrous 20%			
1229-05 2	222123399-05 Location: Inside HVAC Chase In 3rd Floor Stairs - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100%			

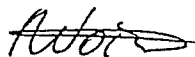
PLM Bulk Asbestos Report

BETPS22002; Bethel Public Schools; Bethel High School -
Bethel, CT

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
1229-06 3	222123399-06 Location: Room 217 / Inside Wall @ Column - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100%			
1229-07 3	222123399-07 Location: Room 221 / Inside Wall @ Column - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Beige, Homogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Non-fibrous 100%			
1229-08 4	222123399-08 Location: Room 103 / Inner Wall / Inside Wall @ Column - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Brown, Heterogeneous, Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Fibrous glass 2%, Non-fibrous 98%			
1229-09 4	222123399-09 Location: Room 103 / Outer Wall / Inside Wall Chase - Spray-On	No	NAD (by CVES) by Valeriu Voicu on 01/02/23
Analyst Description: Gray/Brown, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Cellulose Trace, Fibrous glass Trace, Non-fibrous 100%			

Reporting Notes:

Analyzed by: Valeriu Voicu
Date: 1/2/2023



Reviewed by: Valeriu Voicu



*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop, (SOF-V) = Sprayed On Fireproofing containing Vermiculite; (SM-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis using Olympus, Model BH-2 Pol Scope, Microscope, Serial #: 223705, by Appd E to Subpt E, 40 CFR 763 quantified by either CVES or 400 pt ct as noted for each analysis (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite, or ELAP 198.6 for NOB samples, or EPA 400 pt ct by EPA 600-M4-82-020 (NY ELAP Lab 11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab.This PLM report relates ONLY to the items tested. RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054, NJ Lab ID #NY031.

_____END OF REPORT_____

ASBESTOS PLM BULK SAMPLE LOG

Client: Bethel Public Schools

Site: Bethel High School (BETPS22002)

Bethel, CT

Type: PLM

Tech: JT

Date: 12/29/22



Division of Pennoni

49 Woodside Street
Stamford, CT 06902
(203) 324-2222 (phone) (203) 324-3876 (fax)

LAB ID#	SAMPLE #	SAMPLING LOCATION	DESCRIPTION	QTY.	RESULT
	1229-01	Room 323 – Inside Wall @ Column	Spray-on		
	1229-02	Room 329 – Inside Wall @ Column	Spray-on		
	1229-03	Room 328 – Inside Wall @ Column	Spray-on		
	1229-04	Inside HVAC Chase Outside Room 323	Spray-on		
	1229-05	Inside HVAC Chase in 3 rd Floor Stairs	Spray-on		
	1229-06	Room 217 – Inside Wall @ Column	Spray-on		
	1229-07	Room 221 – Inside Wall @ Column	Spray-on		
	1229-08	Room 103 – Inner Wall, Inside Wall @ Column	Spray-on		
	1229-09	Room 103 – Outer Wall, Inside Wall Chase	Spray-on		

CHAIN OF CUSTODY

Notes: Till Positive. 48 Hour TAT

Relinquished By:

Date/Time:

Received By:

Date/Time:

jtwitchell@pennoni.com

[Signature]

[Signature]

[Signature]

12/30/22 14:12

222123399