21 Griffin Rd. North
Windsor, CT 06095
T 860.298.9692
TRCcompanies.com

November 5, 2025

Mr. Angelus Papageorge
Director of Operations
Fairfield Public Schools
501 Kings Highway East, Suite 210
Fairfield, CT 06825

Via email: apapageorge@fairfieldschools.org

Re: Limited Asbestos Bulk Sampling Report
Fairfield Public Schools
Fairfield, CT

Dear Mr. Papageorge:

TRC was retained by Fairfield Public Schools to conduct limited asbestos bulk sampling of targeted building materials at the district's schools noted to have more extensive damage as reported in the most recent six-month periodic surveillance.

As part of Fairfield Public Schools' due diligence, TRC conducted asbestos bulk sampling to determine if further response actions are necessary or if such noted damaged materials may be removed from the asbestos management plan.

Limited Asbestos Bulk Sampling

On October 29, 2025, TRC representative Mr. Hugh Crundwell, a State of Connecticut-licensed asbestos inspector (CT License #001178), conducted limited asbestos bulk sampling in accordance with the United States Environmental Protection Agency (USEPA), Asbestos Hazard Emergency Response Act (AHERA), and the National Emissions Standards for Hazardous Air Pollutants (NESHAP) protocols. Please refer to *Appendix A* for Asbestos Inspector License/Accreditation.

Bulk samples of suspect asbestos-containing materials were collected, properly transferred using chain-of-custody forms, and submitted to TRC's State of Connecticut Department of Public Health (CTDPH) /National Voluntary Laboratory Accreditation Program (NVLAP) accredited laboratory for analysis via polarized light microscopy (PLM) with visual area estimate (vae) techniques (EPA 600/R-93/116). Please refer to *Appendix B* for Laboratory Accreditation.

The following suspect asbestos-containing materials were sampled during this limited inspection:

1. Riverfield Elementary School – 12"x12" blue floor tile/associated mastic
2. Stratfield Elementary School - multiple-color 12"x12" floor tile (white, yellow, green, light blue, red, orange, gold, peach, dark blue, and lavender color) /associated mastics
3. Tomlinson Middle School – 12"x12" beige floor tile/mastic
4. Fairfield Ludlowe High School – 12"x12" pink, purple, green, and blue floor tile/mastics
5. Fairfield Warde High School –Linoleum sheet flooring (red, green, grey, beige, and yellow color)/associated mastics

The materials sampled were determined to not contain asbestos. Bulk sampling records will be incorporated into the asbestos management plan/periodic surveillance forms during the next scheduled surveillance.

Please refer to *the Attachments* for Asbestos Inspector License/Accreditation, Laboratory Accreditation, and Laboratory Analytical Report.

Thank you for the continued opportunity to be of service to Fairfield Public Schools. If you have any questions or require additional information, please contact me at 860-937-4370 or via e-mail at EMarques@trccompanies.com.

Sincerely,

TRC

Eduardo Miguel Marques
Project Manager
Safety & Industrial Hygiene

Gregory Kaczynski
Senior Project Manager
Safety & Industrial Hygiene

ATTACHMENTS

Asbestos Inspector License/Accreditation

Laboratory Accreditation

Laboratory Analytical Report

State of Connecticut

Lookup Detail View

Name

Name
HUGH I CRUNDWELL

License Information

lookup

License Type	License Number	Expiration Date	Granted Date	License Name	License Status		Licensure Actions or Pending Charges
Asbestos Consultant-Inspector	1078	06/30/2026	07/08/2020	HUGH I CRUNDWELL	ACTIVE	CURRENT	None

Generated on: 8/22/2025 11:42:54 AM

CERTIFICATE OF ACHIEVEMENT

This certifies that

Hugh Crundwell

has successfully completed the

4 Hour Asbestos Site Inspector Refresher Training
Asbestos Accreditation Under TSCA Title II
40 CFR Part 763



conducted by:
ATLAS Technical Consultants, LLC
73 William Franks Drive
West Springfield, MA 01089
(413) 781-0070

Training held via Live Webinar

Exam Score: 96%

Principal Instructor: Thomas Dion

Regional Training Director: Judith LaVallee

June 19, 2025
Date of Course

SIAR - 8092
Certificate Number

June 19, 2026
Expiration Date

June 19, 2025
Examination Date

State of Connecticut, Department of Public Health

Approved Environmental Laboratory

THIS IS TO CERTIFY THAT THE LABORATORY DESCRIBED BELOW HAS BEEN APPROVED BY THE STATE DEPARTMENT OF PUBLIC HEALTH PURSUANT TO APPLICABLE PROVISIONS OF THE PUBLIC HEALTH CODE AND GENERAL STATUTES OF CONNECTICUT, FOR MAKING THE EXAMINATIONS, DETERMINATIONS OR TESTS SPECIFIED BELOW WHICH HAVE BEEN AUTHORIZED IN WRITING BY THAT DEPARTMENT.

TRC ENVIRONMENTAL CORPORATION

LOCATED AT 21 Griffin Road North **IN** Windsor, CT 06095

AND REGISTERED IN THE NAME OF Stephen Arienti

THIS CERTIFICATE IS ISSUED IN THE NAME OF Kathleen Williamson **WHO HAS BEEN DESIGNATED BY THE REGISTERED OWNER/AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF APPROVAL AS FOLLOWS:**

Examination For:
ASBESTOS FIBERS – PCM
ASBESTOS IN BULK – PLM

SEE CERTIFIED PARAMETER LIST FOR SPECIFIC TESTS APPROVED

EFFECTIVE RENEWAL DATE April 1, 2024

THIS CERTIFICATE EXPIRES March 31, 2026 **AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH**

DATED AT HARTFORD, CONNECTICUT, THIS 2nd **DAY OF** February, 2024

Registration No.

PH–0426

Lori J. Mathieu

Lori J. Mathieu
Public Health Branch Chief

Rev. Feb. 2023

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH
Environmental Health and Drinking Water Branch

ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

CERTIFIED ANALYTES REPORT FOR ALL MATRICES

TRC-Environmental Corporation

21 GRIFFIN ROAD NORTH
WINDSOR, CT 06095

CT REGISTRATION NUMBER :	**PH-0426**
REGISTERED OWNER / AUTHORIZED AGENT :	**Stephen Arienti**
DIRECTOR :	**Kathleen Williamson**
CO DIRECTOR(S) :	
PHONE :	**(860) 298-6308**
LABORATORY REGISTRATION EFFECTIVE DATE :	**04/01/2024**
LABORATORY REGISTRATION EXPIRATION DATE :	**03/31/2026**
LABORATORY STATUS :	**APPROVED**

APPROVED BY Lori J. Mathieu

Lori J Mathieu
Public Health Branch Chief
Environmental Health & Drinking Water Branch

REVIEWED BY Nicole Paradise 2/2/2024 1:06:39 PM

Nicole Paradise
Laboratory Consultant

ANY QUESTIONS CONCERNING THIS DOCUMENT SHOULD BE ADDRESSED TO THE ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM AT (860) 509-7389

AIR

STATUS REPORTED ON 2/2/2024

ANALYTE NAME

ASBESTOS

ASBESTOS FIBERS (PCM) NIOSH 7400

CONSTRUCTION, RENOVATION & DEMO BLDG MATERIALS

STATUS REPORTED ON 2/2/2024

ANALYTE NAME

ASBESTOS

ASBESTOS IN BULK MATERIALS (PLM) 40 CFR Part 763, Subpart E, Appendix E
ASBESTOS IN BULK MATERIALS (PLM) EPA-600-R-93-116

Report Profile:	Lab Name : TRC-Environmental Corporation
	Test Name : *
	Matrix Name : *
	Matrix Selection = ALL OR SOME MATRICES SELECTED
	Certifications approved or provisional on 2/2/2024

THIS IS THE LAST PAGE OF THE REPORT

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101424-0

TRC Environmental Corporation

Windsor, CT

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique on ISO/IEC 17025).

2025-07-01 through 2026-06-30

Effective Dates

For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program

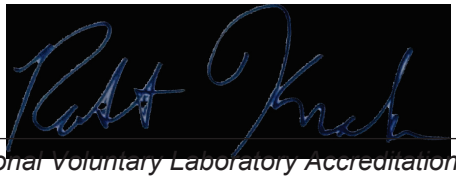
SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TRC Environmental Corporation
21 Griffin Road North
Windsor, CT 06095
Ms. Kathleen Williamson
Phone: 860-298-6392 Fax: 860-298-6214
Email: kwilliamson@trccompanies.com
www.trccompanies.com/

ASBESTOS FIBER ANALYSIS **NVLAP LAB CODE 101424-0**

Bulk Asbestos Analysis

Code	***Description***
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials



For the National Voluntary Laboratory Accreditation Program

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

BULK ASBESTOS ANALYSIS REPORT

CLIENT: Fairfield Public Schools

Lab Log #: 0068388
Project #: 703304.0000.0000
Date Received: 10/30/2025
Date Analyzed: 11/03/2025

Site: Riverfield Elementary School, 1625 Mill Plain Road, Fairfield, CT

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials	Asbestos %	Asbestos Type
1	Room 22	LAYER 1 Yellow FT1 - mastic	- - -	ND	None
1		LAYER 2 Blue FT1 - 12"x12" floor tile	- - -	ND	None
2	Adjacent faculty room	LAYER 1 Yellow FT1 - mastic	- - -	ND	None
2		LAYER 2 Blue FT1 - 12"x12" floor tile	- - -	ND	None

ND - asbestos was not detected
Trace - asbestos was observed at level of 1% or less - This is the reporting limit
NA/PS - Not Analyzed / Positive Stop
SNA - Sample Not Analyzed- See Chain of Custody for details
Notes: Asbestos-Containing Material (ACM) is any material containing more than 1% asbestos

Note: Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. In those cases, EPA recommends, and certain states (e.g. NY) require, that negative results be confirmed by quantitative transmission electron microscopy.

The Laboratory at TRC follows 18/01A EPA -- 40 CFR Appendix E to subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples and 18/A03 EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials which utilize polarized light microscopy (PLM). Our analysts have completed an accredited course in asbestos identification. TRC's Laboratory is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP), for Bulk Asbestos Fiber Analysis, NVLAP Code 101424-01. TRC is accredited by the AIHA Laboratory Accreditation Programs AIHA LAP (ID: LAP-100122) in the Industrial Hygiene Program (IHLAP) for PLM. Asbestos content is determined by visual estimate unless otherwise indicated. Quality Control is performed in-house on at least 10% of samples and QC data related to the samples is available upon written request from client.

This report shall not be reproduced, except in full, without the written approval of TRC. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the items tested, as received by the laboratory.

Analyzed by: Kathleen Williamson, Laboratory Manager

Reviewed by Najaat Bhura, Approved Signatory

Date Issued 11/03/2025

TRC
21 GRIFFIN ROAD NORTH
WINDSOR, CONNECTICUT 06095
TELEPHONE (860) 298-9692
FAX (860) 298-6380

ASBESTOS BULK SAMPLING CHAIN OF CUSTODY

Edition: October 2009
Supersede Previous Edition

LAB ID #. 68388

PROJECT NUMBER	PROJECT NAME	PARAMETERS	TURNAROUND TIME
703304	Fairfield Public Schools — Riverfield Elementary School, 1625 Mill Plain Rd, Fairfield, Connecticut		PLM: [ ] 8hr [ ] 24hr [X] 48hr [ ] 3day TEM: [ ] 24hr [ ] 48hr [ ] 3day [ ] 5day
SIGNATURE	INSPECTOR		
	Hugh Crundwell		

FIELD SAMPLE NUMBER	DATE	TIME	TYPE COMP	TYPE GRAB	SAMPLE LOCATION	PLM EPA 600/R93/116 (POSITIVE STOP)	PLM EPA 600/R93/116 (w/ gravimetric reduction) (POSITIVE STOP)	ANALYZE BY LAYER	POINT COUNT (IF >1% & <10%)	TEM NY NOB 198.4 (IF PLM SERIES NEG)	MATERIAL
1	10/29/2025	14:51		X	Room 22	X		X			FT1 - 12"x12" Blue floor tile w/ associated yellow mastic
2	10/29/2025	14:51		X	Adjacent faculty room	X		X			FT1 - 12"x12" Blue floor tile w/ associated yellow mastic

Relinquished by: (Signature)	Date: 10/30/25	Received by: (Signature) 10/30/25	Relinquished by: (Signature)	Date:	Received by: (Signature)
(Printed) Hugh Cardwell	Time:	(Printed) 1300	(Printed)	Time:	(Printed)

Remarks:

Condition of Samples: ____
Acceptable: Yes ✓ No ____
Comments:

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

BULK ASBESTOS ANALYSIS REPORT

CLIENT: Fairfield Public Schools

Lab Log #: 0068389
Project #: 703304.0000.0000
Date Received: 10/30/2025
Date Analyzed: 11/03/2025

Site: Tomlinson Middle School, 200 Unquowa Road, Fairfield, CT

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials	Asbestos %	Asbestos Type
1	Across from main office	LAYER 1 Yellow FT1 - mastic	- - -	ND	None
1		LAYER 2 Beige FT1 - 12"x12" floor tile	- - -	ND	None
2	Media center hallway	LAYER 1 Yellow FT1 - mastic	- - -	ND	None
2		LAYER 2 Beige FT1 - 12"x12" floor tile	- - -	ND	None

ND - asbestos was not detected
Trace - asbestos was observed at level of 1% or less - This is the reporting limit
NA/PS - Not Analyzed / Positive Stop
SNA - Sample Not Analyzed- See Chain of Custody for details
Notes: Asbestos-Containing Material (ACM) is any material containing more than 1% asbestos

Note: Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. In those cases, EPA recommends, and certain states (e.g. NY) require, that negative results be confirmed by quantitative transmission electron microscopy.

The Laboratory at TRC follows 18/01A EPA -- 40 CFR Appendix E to subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples and 18/A03 EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials which utilize polarized light microscopy (PLM). Our analysts have completed an accredited course in asbestos identification. TRC's Laboratory is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP), for Bulk Asbestos Fiber Analysis, NVLAP Code 101424-01. TRC is accredited by the AIHA Laboratory Accreditation Programs AIHA LAP (ID: LAP-100122) in the Industrial Hygiene Program (IHLAP) for PLM. Asbestos content is determined by visual estimate unless otherwise indicated. Quality Control is performed in-house on at least 10% of samples and QC data related to the samples is available upon written request from client.

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Analyzed by: Kathleen Williamson, Laboratory Manager

Reviewed by Najaat Bhura, Approved Signatory

Date Issued 11/03/2025

TRC LABORATORY ASBESTOS ANALYTICAL ACCREDITATIONS

NVLAP Lab Code 101424-0 | AIHA LAP #100122 | CT #PH-0426 | ME LB-0071 | MA #AA000052 | NY #10980 | WV #000622
RI #PLM00007 | TX #300354 | VT #An-000020 | VA #3333 000283 | AZ #AZ0944 | HI #L-09-004 | NV #CT00004 | CA #2907
CO# AL-21772 | LA#05011 | PA#68-03387 | PHIL#ALL-461 | WA #C1071

TRC
21 GRIFFIN ROAD NORTH
WINDSOR, CONNECTICUT 06095
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ASBESTOS BULK SAMPLING CHAIN OF CUSTODY

Edition: October 2009
Supersede Previous Edition

LAB ID #. 68389

PROJECT NUMBER	PROJECT NAME	PARAMETERS	TURNAROUND TIME
703304	Fairfield Public Schools — Tomlinson Middle School, 200 Unquowa rd, Fairfield, Connecticut		PLM: [ ] 8hr [ ] 24hr [X] 48hr [ ] 3day TEM: [ ] 24hr [ ] 48hr [ ] 3day [ ] 5day
SIGNATURE	INSPECTOR		
	Hugh Crundwell		

FIELD SAMPLE NUMBER	DATE	TIME	TYPE COMP	TYPE GRAB	SAMPLE LOCATION	PLM EPA 600/R93/116 (POSITIVE STOP)	PLM EPA 600/R93/116 (w/ gravimetric reduction) (POSITIVE STOP)	ANALYZE BY LAYER	POINT COUNT (IF >1% & <10%)	TEM NY NOB 198.4 (IF PLM SERIES NEG)	MATERIAL
1	10/29/2025	16:26		X	Across from main office	X		X			FT1 - 12"x12" Beige 12x12 Floor Tile with/yellow(greyish)mastic
2	10/29/2025	16:27		X	Media center hallway	X		X			FT1 - 12"x12" Beige 12x12 Floor Tile with/yellow(greyish)mastic

Relinquished by: (Signature)	Date:	Received by: (Signature)	Relinquished by: (Signature)	Date:	Received by: (Signature)
	10/30/25	10/30/25			
(Printed) Hugh Candwell	Time:	(Printed) 1300	(Printed)	Time:	(Printed)
Remarks:		Condition of Samples: Acceptable: Yes ✓ No ___ Comments:			Page 1 of 1

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

BULK ASBESTOS ANALYSIS REPORT

CLIENT: Fairfield Public Schools

Lab Log #: 0068390
Project #: 703304.0000.0000
Date Received: 10/30/2025
Date Analyzed: 11/03/2025

Site: Fairfield Ludlowe High School, 785 Unquowa Road, Fairfield, CT

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials	Asbestos %	Asbestos Type
1	Main front entry hallway	LAYER 1 Dark Brown FT1 - mastic	- - -	ND	None
1		LAYER 2 Pink FT1 - 12"x12" floor tile	- - -	ND	None
2	Middle of main hallway under water fountain	LAYER 1 Dark Brown FT1 - mastic	- - -	ND	None
2		LAYER 2 Pink FT1 - 12"x12" floor tile	- - -	ND	None
3	Storage closet 330	LAYER 1 Tan FT2 - mastic	- - -	ND	None
3		LAYER 2 Purple FT2 - 12"x12" floor tile	- - -	ND	None
4	Adjacent to 331	LAYER 1 Tan FT2 - mastic	- - -	ND	None
4		LAYER 2 Purple FT2 - 12"x12" floor tile	- - -	ND	None
5	Adjacent to 223	LAYER 1 Tan FT3 - mastic	- - -	ND	None
5		LAYER 2 Green FT3 - 12"x12" floor tile	- - -	ND	None
6	Adjacent to 227	LAYER 1 Tan FT3 - mastic	- - -	ND	None
6		LAYER 2 Green FT3 - 12"x12" floor tile	- - -	ND	None
7	Staircase 5 landing	LAYER 1 Tan FT4 - mastic	- - -	ND	None
7		LAYER 2 Blue FT4 - 12"x12" floor tile	- - -	ND	None
8	By room 221	LAYER 1 Tan FT4 - mastic	- - -	ND	None
8		LAYER 2 Blue FT4 - 12"x12" floor tile	- - -	ND	None

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials	Asbestos %	Asbestos Type

ND - asbestos was not detected
Trace - asbestos was observed at level of 1% or less - This is the reporting limit
NA/PS - Not Analyzed / Positive Stop
SNA - Sample Not Analyzed- See Chain of Custody for details
Notes: Asbestos-Containing Material (ACM) is any material containing more than 1% asbestos

Note: Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. In those cases, EPA recommends, and certain states (e.g. NY) require, that negative results be confirmed by quantitative transmission electron microscopy.

The Laboratory at TRC follows 18/01A EPA -- 40 CFR Appendix E to subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples and 18/A03 EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials which utilize polarized light microscopy (PLM). Our analysts have completed an accredited course in asbestos identification. TRC's Laboratory is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP), for Bulk Asbestos Fiber Analysis, NVLAP Code 101424-01. TRC is accredited by the AIHA Laboratory Accreditation Programs AIHA LAP (ID: LAP-100122) in the Industrial Hygiene Program (IHLAP) for PLM. Asbestos content is determined by visual estimate unless otherwise indicated. Quality Control is performed in-house on at least 10% of samples and QC data related to the samples is available upon written request from client.

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Analyzed by: Kathleen Williamson, Laboratory Manager

Reviewed by Najaat Bhura, Approved Signatory

Date Issued
11/03/2025

TRC
21 GRIFFIN ROAD NORTH
WINDSOR, CONNECTICUT 06095
TELEPHONE (860) 298-9692
FAX (860) 298-6380

ASBESTOS BULK SAMPLING CHAIN OF CUSTODY

Edition: October 2009
Supersede Previous Edition

LAB ID #. 68390

PROJECT NUMBER	PROJECT NAME	PARAMETERS	TURNAROUND TIME
703304	Fairfield Public Schools — Fairfield Ludlowe High School, 785 Unquowa Rd, Fairfield, Connecticut		PLM: [ ] 8hr [ ] 24hr [X] 48hr [ ] 3day TEM: [ ] 24hr [ ] 48hr [ ] 3day [ ] 5day
SIGNATURE	INSPECTOR		
	Hugh Crundwell		

FIELD SAMPLE NUMBER	DATE	TIME	TYPE: COMP	TYPE: GRAB	SAMPLE LOCATION	PLM EPA 600/R93/116 (POSITIVE STOP)	PLM EPA 600/R93/116 (w/ gravimetric reduction) (POSITIVE STOP)	ANALYZE BY LAYER	POINT COUNT (IF >1% & <10%)	TEM NY NOB 198.4 (IF PLM SERIES NEG)	MATERIAL
1	10/29/2025	16:48		X	Main front entry hallway	X		X			FT1 - 12"x12" Pink floor tile with dark brown mastic
2	10/29/2025	16:48		X	Middle of main hallway under water fountain	X		X			FT1 - 12"x12" Pink floor tile with dark brown mastic
3	10/29/2025	16:50		X	Storage closet 330	X		X			FT2 - 12"x12" Purple floor tile with tan mastic
4	10/29/2025	16:53		X	Adjacent to 331	X		X			FT2 - 12"x12" Purple floor tile with tan mastic
5	10/29/2025	16:56		X	Adjacent to 223	X		X			FT3 - 12"x12" Green floor tile with tan mastic
6	10/29/2025	16:57		X	Adjacent to 227	X		X			FT3 - 12"x12" Green floor tile with tan mastic
7	10/29/2025	16:58		X	Staircase 5 landing	X		X			FT4 - 12"x12" Blue floor tile with tan mastic
8	10/29/2025	17:01		X	By room 221	X		X			FT4 - 12"x12" Blue floor tile with tan mastic

Relinquished by: (Signature)	Date:	Received by: (Signature)	Relinquished by: (Signature)	Date:	Received by: (Signature)
[signature]	10/30/25	[signature] 10/30/25			
(Printed) Hugh Crundwell	Time:	(Printed) 1300 [signature]	(Printed)	Time:	(Printed)

Remarks:

Condition of Samples: _____
Acceptable: Yes ✓ No _____
Comments:

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

BULK ASBESTOS ANALYSIS REPORT

CLIENT: Fairfield Public Schools

Lab Log #: 0068391
Project #: 703304.0000.0000
Date Received: 10/30/2025
Date Analyzed: 11/03/2025

Site: Fairfield Warde High School, 755 Melville Avenue, Fairfield, CT

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials		Asbestos %	Asbestos Type
1	Cafeteria	LAYER 1 Yellow/ Black LIN1 - mastic	80%	cellulose	ND	None
1		LAYER 2 Red LIN1 - linoleum flooring	60%	cellulose	ND	None
2	Cafeteria	LAYER 1 Yellow/ Black LIN1 - mastic	80%	cellulose	ND	None
2		LAYER 2 Red LIN1 - linoleum flooring	60%	cellulose	ND	None
3	Cafeteria	LAYER 1 Grey LIN2 - mastic	80%	cellulose	ND	None
3		LAYER 2 Green LIN2 - linoleum flooring	60%	cellulose	ND	None
4	Cafeteria	LAYER 1 Grey LIN2 - mastic	80%	cellulose	ND	None
4		LAYER 2 Green LIN2 - linoleum flooring	60%	cellulose	ND	None
5	Cafeteria	LAYER 1 Grey/Black LIN3 - mastic	80%	cellulose	ND	None
5		LAYER 2 Grey LIN3 - linoleum flooring	60%	cellulose	ND	None
6	Cafeteria	LAYER 1 Grey/Black LIN3 - mastic	80%	cellulose	ND	None
6		LAYER 2 Grey LIN3 - linoleum flooring	60%	cellulose	ND	None
7	Cafeteria	LAYER 1 Yellow/Grey LIN4 - mastic	80%	cellulose	ND	None
7		LAYER 2 Beige LIN4 - linoleum flooring	60%	cellulose	ND	None
8	Cafeteria	LAYER 1 Yellow/Grey LIN4 - mastic	80%	cellulose	ND	None
8		LAYER 2 Beige LIN4 - linoleum flooring	60%	cellulose	ND	None
9	Cafeteria	LAYER 1 Dark Brown LIN5 - mastic	80%	cellulose	ND	None
9		LAYER 2 Yellow LIN5 - linoleum flooring	60%	cellulose	ND	None

TRC LABORATORY ASBESTOS ANALYTICAL ACCREDITATIONS

NVLAP Lab Code 101424-0 AIHA LAP #100122 CT #PH-0426 ME LB-0071 MA #AA000052 NY #10980 WV #000622
RI #PLM00007 TX #300354 VT #An-000020 VA #3333 000283 AZ #AZ0944 HI #L-09-004 NV #CT00004 CA #2907
CO# AL-21772 LA#05011 PA#68-03387 PHIL#ALL-461 WA #C1071

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials		Asbestos %	Asbestos Type
10	Cafeteria	LAYER 1 Dark Brown LIN5 - mastic	80%	cellulose	ND	None
10		LAYER 2 Yellow LIN5 - linoleum flooring	60%	cellulose	ND	None

ND - asbestos was not detected
Trace - asbestos was observed at level of 1% or less - This is the reporting limit
NA/PS - Not Analyzed / Positive Stop
SNA - Sample Not Analyzed- See Chain of Custody for details
Notes: Asbestos-Containing Material (ACM) is any material containing more than 1% asbestos

Note: Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. In those cases, EPA recommends, and certain states (e.g. NY) require, that negative results be confirmed by quantitative transmission electron microscopy.

The Laboratory at TRC follows 18/01A EPA -- 40 CFR Appendix E to subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples and 18/A03 EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials which utilize polarized light microscopy (PLM). Our analysts have completed an accredited course in asbestos identification. TRC's Laboratory is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP), for Bulk Asbestos Fiber Analysis, NVLAP Code 101424-01. TRC is accredited by the AIHA Laboratory Accreditation Programs AIHA LAP (ID: LAP-100122) in the Industrial Hygiene Program (IHLAP) for PLM. Asbestos content is determined by visual estimate unless otherwise indicated. Quality Control is performed in-house on at least 10% of samples and QC data related to the samples is available upon written request from client.

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Analyzed by: Kathleen Williamson, Laboratory Manager

Reviewed by Najaat Bhura, Approved Signatory

Date Issued
11/03/2025

TRC
21 GRIFFIN ROAD NORTH
WINDSOR, CONNECTICUT 06095
TELEPHONE (860) 298-9692
FAX (860) 298-6380

Edition: October 2009
Supersede Previous Edition

ASBESTOS BULK SAMPLING CHAIN OF CUSTODY

LAB ID #. L8391

PROJECT NUMBER	PROJECT NAME	PARAMETERS	TURNAROUND TIME
703304	Fairfield Public Schools — Fairfield Warde High School, 755 Melville Ave, Fairfield, Connecticut		PLM: 8hr 24hr X 48hr 3day TEM: 24hr 48hr 3day 5day
SIGNATURE	INSPECTOR		
	Hugh Crundwell		

FIELD SAMPLE NUMBER	DATE	TIME	TYPE COMP	TYPE GRAB	SAMPLE LOCATION	PLM EPA 600/R93/116 (POSITIVE STOP)	PLM EPA 600/R93/116 (w/ gravimetric reduction) (POSITIVE STOP)	ANALYZE BY LAYER	POINT COUNT (IF >1% & <10%)	TEM NY NOB 198.4 (IF PLM SERIES NEG)	MATERIAL
1	10/29/2025	19:20		X	Cafeteria	X		X			LIN1 - Red linoleum flooring with yellow/black mastic
2	10/29/2025	19:22		X	Cafeteria	X		X			LIN1 - Red linoleum flooring with yellow/black mastic
3	10/29/2025	19:25		X	Cafeteria	X		X			LIN2 - Green linoleum flooring with grey mastic
4	10/29/2025	19:27		X	Cafeteria	X		X			LIN2 - Green linoleum flooring with grey mastic
5	10/29/2025	19:29		X	Cafeteria	X		X			LIN3 - Grey linoleum flooring with grey black mastic
6	10/29/2025	19:33		X	Cafeteria	X		X			LIN3 - Grey linoleum flooring with grey black mastic
7	10/29/2025	19:47		X	Cafeteria	X		X			LIN4 - Beige linoleum flooring with yellow/grey mastic
8	10/29/2025	19:51		X	Cafeteria	X		X			LIN4 - Beige linoleum flooring with yellow/grey mastic
9	10/29/2025	19:46		X	Cafeteria	X		X			LIN5 - Yellow linoleum flooring with dark brown mastic

Relinquished by: (Signature)	Date:	Received by: (Signature)	Relinquished by: (Signature)	Date:	Received by: (Signature)
	10/30	10/30/25			
(Printed) Hugh Crundwell	Time:	(Printed) 1300	(Printed)	Time:	(Printed)

Remarks:

Condition of Samples:
Acceptable: Yes ✓ No
Comments:

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PROJECT NUMBER	PROJECT NAME	PARAMETERS	TURNAROUND TIME
703304	Fairfield Public Schools — Fairfield Warde High School, 755 Melville Ave, Fairfield, Connecticut		PLM: [ ] 8hr [ ] 24hr [X] 48hr [ ] 3day TEM: [ ] 24hr [ ] 48hr [ ] 3day [ ] 5day
SIGNATURE	INSPECTOR		
	Hugh Crundwell		

FIELD SAMPLE NUMBER	DATE	TIME	TYPE COMP	TYPE GRAB	SAMPLE LOCATION	PLM EPA 600/R93/116 (POSITIVE STOP)	PLM EPA 600/R93/116 (w/ gravimetric reduction) (POSITIVE STOP)	ANALYZE BY LAYER	POINT COUNT (IF >1% & <10%)	TEM NY NOB 198.4 (IF PLM SERIES NEG)	MATERIAL
10	10/29/2025	19:55		X	Cafeteria	X		X			LIN5 - Yellow linoleum flooring with dark brown mastic

Relinquished by: (Signature)	Date:	Received by: (Signature)	Relinquished by: (Signature)	Date:	Received by: (Signature)
	10/30	10/30/25			
(Printed) Hugh Crundwell	Time:	(Printed) 1300	(Printed)	Time:	(Printed)

Remarks:

Condition of Samples: _____
Acceptable: Yes ___ No _____
Comments:

Industrial Hygiene Laboratory
21 Griffin Road North
Windsor, CT 06095
(860) 298-6308

BULK ASBESTOS ANALYSIS REPORT

CLIENT: Fairfield Public Schools

Lab Log #: 0068392
Project #: 703304.0000.0000
Date Received: 10/30/2025
Date Analyzed: 11/03/2025

Site: Stratfield Elementary School, 1407 Melville Avenue, Fairfield, CT

POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials	Asbestos %	Asbestos Type
1	Cafeteria	LAYER 1 Dark Tan FT1 - mastic	- - -	ND	None
1		LAYER 2 White FT1 - 12"x12" floor tile	- - -	ND	None
2	Cafeteria	LAYER 1 Dark Tan FT1 - mastic	- - -	ND	None
2		LAYER 2 White FT1 - 12"x12" floor tile	- - -	ND	None
3	Cafeteria	Yellow FT2 - 12"x12" floor tile	- - -	ND	None
4	Cafeteria	Yellow FT2 - 12"x12" floor tile	- - -	ND	None
5	Cafeteria	Green FT3 - 12"x12" floor tile	- - -	ND	None
6	Cafeteria	Green FT3 - 12"x12" floor tile	- - -	ND	None
7	Entrance to kitchen	LAYER 1 Tan FT4 - mastic	- - -	ND	None
7		LAYER 2 Light Blue FT4 - 12"x12" floor tile	- - -	ND	None
8	Cafeteria	LAYER 1 Tan FT4 - mastic	- - -	ND	None
8		LAYER 2 Light Blue FT4 - 12"x12" floor tile	- - -	ND	None
9	Cafeteria	Red FT5 - 12"x12" floor tile	- - -	ND	None
10	Cafeteria	Red FT5 - 12"x12" floor tile	- - -	ND	None
11	Cafeteria	Orange FT6 - 12"x12" floor tile	- - -	ND	None
12	Cafeteria	Orange FT6 - 12"x12" floor tile	- - -	ND	None
13	200s hallway	Gold FT7 - 12"x12" floor tile	- - -	ND	None
14	Adjacent to 207	Gold FT7 - 12"x12" floor tile	- - -	ND	None

TRC LABORATORY ASBESTOS ANALYTICAL ACCREDITATIONS

NVLAP Lab Code 101424-0 AIHA LAP #100122 CT #PH-0426 ME LB-0071 MA #AA000052 NY #10980 WV #000622
RI #PLM00007 TX #300354 VT #An-000020 VA #3333 000283 AZ #AZ0944 HI #L-09-004 NV #CT00004 CA #2907
CO# AL-21772 LA#05011 PA#68-03387 PHIL#ALL-461 WA #C1071

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POLARIZED LIGHT MICROSCOPY by EPA 600/R-93/116

Sample No.	Sample Location	Homogeneous Material Description	Other Matrix Materials	Asbestos %	Asbestos Type
15	200s hallway	LAYER 1 Tan FT8 - mastic	- - -	ND	None
15		LAYER 2 Peach FT8 - 12"x12" floor tile	- - -	ND	None
16	Cafeteria	LAYER 1 Tan FT8 - mastic	- - -	ND	None
16		LAYER 2 Peach FT8 - 12"x12" floor tile	- - -	ND	None
17	200s hall	LAYER 1 Dark Tan FT9 - mastic	- - -	ND	None
17		LAYER 2 Dark Blue FT9 - 12"x12" floor tile	- - -	ND	None
18	Cafeteria	LAYER 1 Dark Tan FT9 - mastic	- - -	ND	None
18		LAYER 2 Dark Blue FT9 - 12"x12" floor tile	- - -	ND	None
19	Cafeteria	LAYER 1 Light Yellow FT10 - mastic	- - -	ND	None
19		LAYER 2 Lavender FT10 - 12"x12" floor tile	- - -	ND	None
20	Cafeteria	LAYER 1 Light Yellow FT10 - mastic	- - -	ND	None
20		LAYER 2 Lavender FT10 - 12"x12" floor tile	- - -	ND	None

ND - asbestos was not detected
Trace - asbestos was observed at level of 1% or less - This is the reporting limit
NA/PS - Not Analyzed / Positive Stop
SNA - Sample Not Analyzed- See Chain of Custody for details
Notes: Asbestos-Containing Material (ACM) is any material containing more than 1% asbestos

Note: Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. In those cases, EPA recommends, and certain states (e.g. NY) require, that negative results be confirmed by quantitative transmission electron microscopy.

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Analyzed by: Kathleen Williamson, Laboratory Manager

Reviewed by Najaat Bhura, Approved Signatory

Date Issued
11/03/2025

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LAB ID #. 68392

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703304	Fairfield Public Schools — Stratfield Elementary, 1407 Melville Ave, Fairfield, Connecticut		PLM: [ ] 8hr [ ] 24hr [X] 48hr [ ] 3day TEM: [ ] 24hr [ ] 48hr [ ] 3day [ ] 5day
SIGNATURE: HE	INSPECTOR: Hugh Crundwell		

FIELD SAMPLE NUMBER	DATE	TIME	TYPE: COMP	TYPE: GRAB	SAMPLE LOCATION	PLM EPA 600/R93/116 (POSITIVE STOP)	PLM EPA 600/R93/116 (w/ gravimetric reduction) (POSITIVE STOP)	ANALYZE BY LAYER	POINT COUNT (IF >1% & <10%)	TEM NY NOB 198.4 (IF PLM SERIES NEG)	MATERIAL
1	10/29/2025	17:45		X	Cafeteria	X		X			FT1 - 12"x12" White 12x12 Floor tile with dark tan mastic
2	10/29/2025	05:46		X	Cafeteria	X		X			FT1 - 12"x12" White 12x12 Floor tile with dark tan mastic
3	10/29/2025	17:49		X	Cafeteria	X					FT2 - 12"x12" Yellow 12x12 floor tile.
4	10/29/2025	18:05		X	Cafeteria	X					FT2 - 12"x12" Yellow 12x12 floor tile.
5	10/29/2025	18:05		X	Cafeteria	X					FT3 - 12"x12" Green 12x12 floor tile
6	10/29/2025	18:07		X	Cafeteria	X					FT3 - 12"x12" Green 12x12 floor tile
7	10/29/2025	18:13		X	Entrance to kitchen	X		X			FT4 - 12"x12" Light blue 12x12 floor tile with tan mastic
8	10/29/2025	18:14		X	Cafeteria	X		X			FT4 - 12"x12" Light blue 12x12 floor tile with tan mastic
9	10/29/2025	18:16		X	Cafeteria	X					FT5 - 12"x12" Red 12x12 floor tile
10	10/29/2025	18:20		X	Cafeteria	X					FT5 - 12"x12" Red 12x12 floor tile

Relinquished by: (Signature)	Date:	Received by: (Signature)	Relinquished by: (Signature)	Date:	Received by: (Signature)
HE	10/30	10/30/25			
(Printed) Hugh Crundwell	Time:	(Printed) 1300 Williamson	(Printed)	Time:	(Printed)

Remarks:

Condition of Samples: _____
Acceptable: Yes ✓ No _____
Comments:

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SIGNATURE	INSPECTOR		
	Hugh Crundwell		

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11	10/29/2025	18:24		X	Cafeteria	X					FT6 - 12"x12" Orange 12x12 floor tile
12	10/29/2025	18:27		X	Cafeteria	X					FT6 - 12"x12" Orange 12x12 floor tile
13	10/29/2025	18:31		X	200s hallway	X					FT7 - 12"x12" Gold 12x12 floor tile
14	10/29/2025	18:35		X	Adjacent to 207	X					FT7 - 12"x12" Gold 12x12 floor tile
15	10/29/2025	18:37		X	200s hallway	X					FT8 - 12"x12" Peach 12x12 floor tile with tan mastic
16	10/29/2025	18:41		X	Cafeteria	X					FT8 - 12"x12" Peach 12x12 floor tile with tan mastic
17	10/29/2025	18:53		X	200s hall	X		X			FT9 - 12"x12" Dark blue floor tile with dark tan mastic
18	10/29/2025	18:58		X	Cafeteria	X		X			FT9 - 12"x12" Dark blue floor tile with dark tan mastic
19	10/29/2025	18:59		X	Cafeteria	X		X			FT10 - 12"x12" Lavender patchwork 12x12 floor tile with light yellow mastic
20	10/29/2025	19:00		X	Cafeteria	X		X			FT10 - 12"x12" Lavender patchwork 12x12 floor tile with light yellow mastic

Relinquished by: (Signature)	Date:	Received by: (Signature)	Relinquished by: (Signature)	Date:	Received by: (Signature)
	10/30	10/30/25			
(Printed) Hugh Crundwell	Time:	(Printed) 1300	(Printed)	Time:	(Printed)

Remarks:

Condition of Samples: _____
Acceptable: Yes ✓ No _____
Comments: