

Office Locations: Newington, CT Fairfield, CT Boston, MA

August 31, 2005

Mr. John Calhoun
Facilities Manager
Environmental Services
New Milford Public Schools
386 Danbury Road
New Milford, CT 06776

RE: Three Year AHERA Asbestos Re-inspection and Management Plan Update 386 Danbury Road, Administration Building New Milford, CT EnviroScience Project No. 04-542.10

Dear Mr. Calhoun:

Enclosed is the report of the three-year AHERA asbestos re-inspection and management plan update conducted by EnviroScience Consultants, Inc. (EnviroScience) at the Administration Building at 386 Danbury Road, New Milford, Connecticut. This report is an important document that must be kept on file where the Management Plans are preserved. Please review re-inspection form 2 in Appendix D and sign and date each form at the bottom.

If you have any questions regarding this report, please do not hesitate to contact us at (203) 333-8872 extension 3102. Thank you for this opportunity to have served your environmental needs.

Sincerely,

Matthew A. Myers

Manager, Hazardous Materials

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Enclosure

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Office Locations: Newington, CT Fairfield, CT Boston, MA

ASBESTOS HAZARD EMERGENCY RESPONSE ACT THREE-YEAR ASBESTOS REINSPECTION AND MANAGEMENT PLAN UPDATE FOR ADMINISTRATION BUILDING

PERFORMED BY

ENVIROSCIENCE CONSULTANTS, INC.
795 NORTH MOUNTAIN ROAD
NEWINGTON, CONNECTICUT 06111

For Compliance with
State of Connecticut, Department of Public Health
Regulation Regarding Asbestos-Containing Material in Schools
(19a - 333-1 through 19a - 333-13)

And EPA Asbestos Hazard Emergency Response Act (40 CFR Part 763)

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1.0 INTRODUCTION

This three-year asbestos re-inspection of the Administration Building at 386 Danbury Road, New Milford, Connecticut was conducted in accordance with the requirements of the following regulations:

- (i) State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (19a-331-1 through 19a-333-13, Section 3 (b)).
- (ii) United States Environmental Protection Agency (USEPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (40 CFR Part 763, Section 763.85 (b)).

Mr. Dominick Fiore of EnviroScience Consultants, Inc. (EnviroScience) performed the reinspection on January 18, 2005. Mr. Fiore is an accredited Asbestos Inspector in the State of Connecticut (License No. 000299). During the re-inspection, the following required tasks were performed:

- 1. A visual re-inspection and reassessment of all friable known or assumed asbestoscontaining building materials (ACBM).
- 2. A visual re-inspection of ACBM that was previously considered non-friable to determine if the present condition of the material has made it friable.
- 3. Identification and assessment of any homogeneous areas that contains newly friable ACBM.
- 4. A six month periodic surveillance was also conducted for known asbestos containing materials to assess their condition.

2.0 BUILDING AND MECHANICAL SYSTEM DESCRIPTION

The Administration Building was built approximately 80 to 100 years ago. The building consists of a basement, a first floor, and a second floor. The building is a converted house built out of wood framing, plaster walls, and wood shingle exterior.

3.0 RE-INSPECTION REPORT

3.1 Review of Records (Checklist)

An important part of this AHERA Re-inspection involved checking documentation that were required to be present at the school being inspected as well as at the central location where all management plans are preserved.

Please see Appendix A for details of our findings.

3.2 <u>Re-inspection Summary</u>

The on-site portion of the re-inspection was documented on forms modeled after examples provided by USEPA and reviewed by the State of Connecticut Department of Public Health.

The first form, Re-inspection Form 1A, abstracts inspection data gathered during the initial AHERA inspection (see Appendix B). This form is useful to reference response actions (if any) which have been performed since the last inspection. It additionally provides the inspector a "quick glance" reference when performing the re-inspection.

The second EPA form, Re-inspection Form 1B, is used to list all known or assumed asbestos-containing materials that were previously unidentified. However, no "new" suspect materials were discovered during this inspection so this form has been omitted.

The third EPA form, **Reinspection Form 2**, was used to provide information and justification regarding <u>reassessment of the ACBM</u> (see Appendix C). This form also provides response action recommendation including a tentative schedule for completing response actions that recommended removal or repair.

Using the USEPA protocol and criteria, the following materials existing in the Administration Building at 386 Danbury Road at the time of this three year re-inspection have been determined and/or assumed to be **ACBM**.

Please refer to the above mentioned Re-inspection Forms for specific locations of the following materials:

Homogeneous Material	Reference	Location(s)
Pipe and Pipe Fitting Insulation-Aircell	EnviroScience 2000	Basement
Pipe and Pipe Fitting Insulation in the Walls	EnviroScience 2000 (Assumed)	Covering pipes for radiators and water pipes.

Using the USEPA protocol and criteria the following suspect materials were tested to be negative for asbestos and have been determined to be **Non-ACBM**:

MATERIAL	REFERENCE	LOCATION
Chimney flue cement	EnviroScience 2000	Basement
Window glazing	EnviroScience 2000	Exterior windows
2 nd layer floor linoleum under 12"x12" floor tile	EnviroScience 2000	1 st floor kitchen
3 rd layer white floor linoleum	EnviroScience 2000	1 st floor kitchen
12"x12" white floor tile and mastic	EnviroScience 2000	1 st floor kitchen

Floor linoleum white with yellow dots	EnviroScience 2000	1 st floor kitchen
Skim coat plaster	EnviroScience 2000	1 st floor kitchen stairway to basement, 2 nd floor stairway to attic, 1 st floor North East closet space
Rough coat plaster	EnviroScience 2000	1 st floor kitchen stairway to basement, 2 nd floor stairway to attic, 1 st floor North East closet space

The information obtained during this re-inspection was transmitted to Mr. Matthew Myers, an accredited Management Planner, so that response actions relative to the condition of the ACBM could be designed. Mr. Myers is a licensed Asbestos Management Planner in the State of Connecticut (License No. 000041).

3.3 Newly Identified or Re-sampled ABM

AHERA only covers interior ACBM. No new material was identified during the 2005 AHERA re-inspection. Therefore, exterior ACBM were not sampled. However, suspect ACBM noted exterior to the building include roofing, and possible vapor barrier behind the exterior siding.

Any suspect material encountered during renovation/demolition that is not specifically identified in this report as a non-ACM should be assumed to contain asbestos unless sample results prove otherwise.

3.4 Physical Assessment of ACBMs

During inspection, suspect ACBM were separated into three USEPA categories. These categories are thermal system insulation (TSI), surfacing ACBM, and miscellaneous ACBM. TSI includes all materials used to prevent heat loss or gain or water condensation on mechanical systems. Examples of TSI are pipe insulation, boiler insulation, duct insulation, and mudded insulation on pipe fittings. Surfacing ACBM is commonly used for fireproofing, decorative, and acoustical applications. Miscellaneous materials include all ACBM not listed in TSI or surfacing, such as linoleum, vinyl asbestos flooring, and ceiling tiles.

Finally, all ACBM is quantified in linear and/or square footage, depending on the nature of the material.

All ACBM identified during the inspection and still remaining in the school were reassessed using the State of Connecticut Department of Public Health and AHERA guidelines for assessment of ACBM. The assessment categories are listed as follows:

- 1 = Damaged or significantly damaged TSI ACBM
- 2 = Damaged friable surfacing ACBM
- 3 = Significantly damaged friable surfacing ACBM
- 4 = Damaged or significantly damaged friable miscellaneous ACBM

- 5 = ACBM with potential for damage
- 6 = ACBM with potential for significant damage
- 7 = Any remaining friable ACBM or friable suspected ACBM

Material locations, assessments, and recommended response actions are listed in the reinspection forms.

4.0 MANAGEMENT PLAN UPDATE

Based on the inspection report, physical walk-through inspection and existing condition of the ACBM, following response actions are recommended:

- 4.1 Recommended Response Actions
- 1. Removal

Removal is recommended for the pipe insulation located in the basement.

2. Repair

Repair is feasible, but cost is similar to that of removal and continued O & M is required.

3. Enclosure

Not applicable

4. Encapsulation

Not applicable

5. Operations and Maintenance (O & M)

It should be noted that only locations with assessments of 1 or 2 are recommended for removal or repair. All remaining ACBM in the school shall be placed in an Operations and Maintenance (O & M) Program. The condition of such materials will be monitored until all the ACBM have been removed from the building. A successful O & M Program include the following elements:

a) <u>Cleaning</u>: All areas of the building where friable ACBM or friable suspected ACBM assumed to be ACBM are present shall be cleaned at least once after the completion of the initial inspection. Additional cleaning may be necessary if the Management Planner make a written recommendation indicating methods and frequency of such cleaning.

- b) O & M Activities: The LEA shall ensure that the procedures described below are followed to protect building occupants for any O & M activities that may disturb known or assumed ACBM:
 - (1) Restrict entry into the area either by physically isolating or by scheduling.
 - (2) Post warning signs to prevent entry by unauthorized persons.
 - (3) Shut off or temporarily modify the air-handling system.
 - (4) Use proper work practices and engineering controls such as wet methods, protective clothing, HEPA-vacuums, mini enclosures/ glove bags etc. to inhibit spread of fibers.
 - (5) Place all asbestos debris and other contaminated materials in a sealed, leak-tight container for eventual disposal.
- c) Minor Fiber Release Episodes: The LEA shall ensure that the procedures described below are followed in the event of a minor fiber release episode (i.e., disturbance of 3 linear/square feet or less of friable ACBM):
 - (1) Saturate the debris using wet method.
 - (2) Place the debris in a sealed leak-tight container and clean the area.
 - (3) Repair the area of damaged ACBM with materials such as asbestos-free spackling, plaster or insulation or seal with an encapsulant.
- d) <u>Major Fiber Release Episode</u>: The LEA shall ensure that the procedures described below are followed in the event of a major fiber release episode (i.e., disturbance of more than 3 linear/square feet of friable ACBM):
 - (1) Restrict entry into the area and post warning signs.
 - (2) Shut off or temporarily modify the air handling system to prevent spread of fibers to other areas of the school.
 - (3) The response for any major fiber release episode must be designed by persons accredited to design response actions and conducted by persons accredited to conduct response actions.
 - (4) The LEA shall notify the CTDPH of any major fiber release episode within twenty-four hours of its occurrence and, if necessary, provide written notification as required by applicable federal and/or state regulations.

4.2 Periodic Surveillance

At least once every six (6) months after a management plan is in place, the LEA shall conduct periodic surveillance in the school that contains ACBM or assumed to contain ACBM. The person conducting periodic surveillance shall visually inspect all areas in the school that have been identified in the management plan as having ACBM, record the date of surveillance, his/her name, and any changes in the condition of the materials and submit the record to the LEA Designated Person for inclusion in the management plan.

Please see Appendix D for Periodic Surveillance Form that may be used for conducting periodic surveillance.

4.3 Preventive Measures

The LEA shall institute appropriate preventive measures to eliminate the reasonable likelihood that the ACBM will become damaged, deteriorated or delaminated.

Please see Appendix E for preventive measures designed for various types of ACBM that may exist in the school.

5.0 EPA CERTIFICATION REQUIREMENTS

The certificates and the licenses for the individuals (Dominick Fiore and Matthew Myers) involved in performing the re-inspection and updating the management plan are provided in Appendix F.

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CHECKLIST FOR EXISTING RECORDS

Local	Education Agency (LEA): Administration Building 386 Danbury Road, New Milford, Conne	ecticut	
Schoo	ol Building: Administration Building, 386 Danbury Road		
centra	ollowing documentation is required to be present in both the LEA's Officalized location in the administrative office of the school. The information list shall be verified to be present and complete as part of three year re-indicates the school of the school of three year re-indicates the school of	n included	d in this
	DOCUMENTATION	LOCA	TION
	BOCOMENTATION	School	LEA Office
1.	Original AHERA Inspection/Management Plan	Yes	Yes
2.	Three year Re-inspection (First)	Yes	Yes
	Three year Re-inspection (Second)	Yes	Yes
2. 3. 4.	Notifications to Parents/Guardians and Teachers (yearly since last re-inspection)	No	No
5.	Designated Person Identified and Proper Training (person must be named and have appropriate training)	No	No
6.	Designated Person Periodic Surveillance (every six months since last re-inspection)	No	No
7.	Record of Awareness Training for Maintenance Staff	No	No
8.	Outside Vendor Awareness Notification	No	No
9.	Warning Signs and Labels (required posting in Boiler room and mechanical spaces only)	No	No
10.	Record of Response Actions (includes any abatement done since last re-inspection)	No	No
Com	ments:		
	·		
Insp	ector: Dominick Fiore Date: 0	2/20/05	

Re-inspection Form 1 (A) - List of ACM Asbestos-Containing Materials

of 2

School: New Milford Schools 2000

Building Administration Building, 286 Danbury Road

Date(s) of Original AHERA Inspection

Homogeneous sampling areas	ampling areas	Material Friab	Friability	bility Condition	Recorded Locations	Response actions taken/ renovations/other
Sample Number	Material Description	Category		Category (1-7)		comments
DF-1013-01a	Pipe insulation	TSI	H	1	Basement	Remove damaged pipe and pipe fitting insulation
	and pipe fitting					in the basement
Assumed	Pipe and pipe	ISI	Ħ	5	Within fixed ceilings and walls	
homogenous to	fitting insulation					
DF-1013-01A	and pipe fitting	·				

Date Dominick Fiore Information abstracted by.

Friability: F = friable, NF = nonfriable

AHERA assessment category:

1 = Damaged or significantly damaged TSI ACBM, 2 = Damaged friable surfacing ACBM, 3 = Significantly damaged friable surfacing ACBM, 5 = ACBM with potential for damage, 6 = ACBM with potential for significant damage, 7 = Any remaining friable ACBM or friable suspected ACBM

| FAEVERYONE\WORD\gen_corr\FORMS\Reinspection Form 2.doc

PERIODIC SURVEILLANCE FORM

Local Education Agency (LEA):	ncy (LEA): New Milford Public Schools, 386 Danbury Road	ols, 386 Dant	oury Road		ď	Page 1 of 1	
Facility Address:	Administration Building 386 Danbury Road, New Milford, CT						
Date of Surveillance:							
	ACBM DA	ACBM DAMAGE REPORT	PORT				
Asbestos Containing Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Quantity Damaged	Comments	i 1
Pipe and pipe fitting	Vertical wall pipe chases, hallways and hathrooms						
Pipe and pipe fitting insulation	Basement	D					į
tions:	G = Good D = Damaged SD = Significant damage						
Surveillance conducted by:	ed by:						
	3)	(Signature)					

PREVENTIVE MEASURES FOR VARIOUS ASBESTOS-CONTAINING MATERIALS

A. SURFACING MATERIALS

"Surfacing Materials" means materials in a school building that are sprayed-on, troweled-on, or otherwise applied to surfaces. These include sprayed-on fireproofing materials on structural members, ceiling and wall plasters, or other materials applied to surfaces for acoustical, fireproofing, or other purposes.

Surfacing Materials are generally considered friable and can release asbestos fibers if damaged by impact, air erosion, vibration, and/or water intrusion. The following procedures, when properly implemented, will reduce the potential for fiber release:

1. Sprayed-on fire-proofing

- a) Identify the materials and post warning signs on the laid-in or glued-in ceiling tile. If the decking is not covered, place the sign on the wall.
- b) Maintain the materials in intact state and undamaged condition. During winter, pigeons, squirrels and other rodents tend to roost in boiler/machine rooms and dislodge sprayed-on fireproofing on the decking. Prevent such possibilities.
- c) Prevent water leakage. If the material is significantly damaged, removal is the best option. For minor damage, enclosure is a temporary solution. Encapsulation of damaged sprayed-on fireproofing material is not recommended.
- d) Train the custodial people who are responsible for care and maintenance of surfacing materials. Please note that the repair/removal can only be performed by a licensed abatement contractor.

2. <u>Ceiling and wall plaster</u>

- a) Identify the materials and post warning signs.
- b) Maintain the materials in intact state and undamaged condition. Avoid storing/stacking on/near the materials to reduce contact damage.
- c) Prevent water leakage. If the material is significantly damaged, removal is the best option. For minor damage, repair or enclosure is a temporary solution.
- d) Train the custodial people who are responsible for care and maintenance of surfacing materials.

B. THERMAL SYSTEM INSULATION (TSI)

"Thermal System Insulation (TSI)" means insulating materials applied to pipes, pipe fittings, boilers, breechings, tanks, ducts, or other components to prevent process heat loss or gain, water condensation, or for other purposes (e.g., fire door insulation core).

TSI are generally considered friable asbestos-containing materials. This means they can be easily damaged, increasing the potential for fiber release. The following procedures, when properly implemented, will reduce the potential for fiber release:

1. Boiler and breeching insulation

- a) Identify the locations and label the boiler. Warning signs should be posted outside the boiler room.
- b) Reduce the likelihood of fiber release by ensuring that the insulation is not damaged. Avoid storing/stacking on/near the boiler to reduce contact damage.
- c) Maintain the insulation in intact state and undamaged condition. Repair damaged areas as soon as possible to prevent further deterioration. If repair is not feasible due to extensive damage/deterioration, remove the material.
- d) Train the custodial people who are responsible for care and maintenance of TSI.

 Please note that the repair/removal can only be performed by a licensed abatement contractor.

2. Pipe, pipe-fittings, tank and duct insulation

- a) Identify the locations and label the materials. Warning signs should be posted outside of rooms that have TSI materials.
- b) Reduce the likelihood of fiber release by ensuring that the materials are not damaged. Avoid storing/stacking near the materials to reduce contact damage.
- c) Maintain all TSI materials in intact state and undamaged condition. Inspect the protective jackets for damage. Repair damaged areas as soon as possible to prevent further deterioration. If repair is not feasible due to extensive damage/deterioration, remove the material.
- d) Train the custodial people who are responsible for care and maintenance of TSI.

 Please note that the repair/removal can only be performed by a licensed abatement contractor.

3. <u>Fire door</u>

- a) Identify the locations and label the materials.
- Since there may be a number of different types of fire doors throughout a building, fire door cores must be considered to have asbestos-containing interior insulation unless sample result prove otherwise. Prior to performing any maintenance on any door (lock change, drilling, etc.), the door should be surveyed by qualified personnel to rule out the existence of an asbestos core.
- Train the custodial people who are responsible for care and maintenance of TSI.

 Please note that the repair/removal can only be performed by a licensed abatement contractor.

C. MISCELLANEOUS MATERIALS

"Miscellaneous Materials" are all other asbestos-containing materials in a school building that do not fall under the categories of Surfacing Materials or TSI. These include floor tiles, floor tile and carpet mastic, gypsum wallboard and joint compound, ceiling tiles, glue daubs, transite panels, laboratory counter tops, wallbase and associated glue, window caulking and glazing compounds etc. The following maintenance procedures are recommended for these materials:

1. Vinyl Asbestos Floor Tiles (VAT)

Vinyl Asbestos Floor Tiles (VAT) are considered non-friable, however routine maintenance procedures such as spray-buffing, burnishing, wet scrubbing, and stripping can generate asbestos fibers. Following procedures, when properly implemented, will reduce the potential of fiber release:

- a) Do not sand, grind or abrade the tiles. Stripping of VAT should be done as infrequently as possible. When stripping becomes necessary, follow the appropriate work practices. Never perform dry stripping.
- b) During spray-buffing or burnishing the floor, operate the machine at the lowest workable speed and use the least abrasive pad. Use a wet mop for routine cleaning whenever possible.
- c) Routinely check whether chair and desk glides are in good condition and replace when necessary. Worn glides can gouge the floor and cause fiber release.
- d) Place carpets/floor mats in all entrances to reduce abrasion of floor tiles by sand and pebbles. During winter, have parking lots and walkways swept to the extent possible to avoid the tracking of salt and ice-melting compounds into the school by the students.
- e) Train the custodial people who are responsible for care and maintenance of VAT.

 Please note that the repair/removal can only be performed by a licensed abatement contractor.

2. Gypsum wallboard and joint compound assembly

- a) Since there may exist a number of different homogeneous assemblies in a building, all sheetrock/joint compound must be assumed to be ACBM unless sample result prove otherwise. If any specific areas are going to be disturbed, the material in that area should be sampled.
- b) Reduce the likelihood of fiber release by avoiding cutting or drilling holes through the sheetrock panels.

3. Ceiling Tile and Glue Daubs

- a) Reduce the likelihood of fiber release by limiting access to the area above the ceiling tiles. Maintain the ceiling tiles in undamaged condition. Replace any damaged or water-stained tile.
- b) If the ceiling tiles are negative for asbestos, sample and analyze the glue daubs to ascertain whether these are asbestos-containing before the tiles are replaced.

4. Transite Panels, Laboratory Counter Tops, Window Caulking and Glazing Compounds

- a) Reduce the likelihood of fiber release.
- b) Maintain transite panels, lab tabletops and window caulking and glazing compounds in undamaged condition.

5. <u>Carpet Glue, Blackboard/ Tack Board Glue, Sink Undercoating, Floor Tile Mastic, Baseboard and Mastic</u>

- a) Reduce the likelihood of fiber release by leaving base cove and carpets in place.
- b) Maintain carpets and base cove in good condition. Sample and analyze the glue and the mastic to ascertain whether these are asbestos-containing if the renovation activities are going to impact the carpet and the baseboard.

There are general work practices which apply to all schools in the school system.

- 1. Vinyl Asbestos Floor Tile (VAT). In many cases, the surface of the tile may appear abraded. Often, custodial employees will use abrasives to clean floor surfaces prior to the application of floor wax. This practice should be strongly discouraged, as it wears away the top surface, exposing the underlying matrix which may contain asbestos. Where a dull white finish is observed through the top surface of the tile, it indicates that damage to the tile has occurred.
- 2. Hammering or drilling through floor tile to fasten carpeting or other materials should be prohibited.
- 3. Chairs and desks should be equipped with rubber feet or gliders to reduce damage to the floor tile surfaces.
- 4. Efforts should be made to minimize storage of maintenance supplies in the portions of the boiler rooms nearby boilers, breeching, headers, or other areas which might be damaged. This applies specifically to items such as ladders, chairs, desks, and other large items which might damage the surface.
- 5. The storage of desks, chairs, and other school supplies in pipe tunnels or chases where there is ACM should be discouraged. In addition to limiting access, movement of these items may cause damage to the surface.
- 6. Where ladders are required in areas where thermal system ACBM has been documented, hinge-type ladders should be used if possible. Custodial employees are discouraged from leaning extension ladders against boilers, breeching, or headers.

Boiler Rooms often have asbestos containing materials such as pipe insulation, pipe fitting insulation, tank insulation, boiler insulation, firebrick, gaskets, spray applied fireproofing and wall and ceiling plaster. Damage to these materials can be caused by contact forces (ladders and equipment hitting the materials), water (leaks in boilers, pipes and tanks) and vibration forces. All personnel (custodians, maintenance, and outside contractors) entering boiler rooms must be made aware of the asbestos containing materials and exercise caution as to not damage or disturb these materials. The boilers are typically serviced by an outside boiler contractor. The routine maintenance activities must not disturb the asbestos containing materials. The designated person should be notified if planned work or routine maintenance may disturb the asbestos containing materials. The appropriate response action (removal, etc.) will be selected by a licensed management planner and project designer and performed by properly trained personnel prior to routine non-asbestos maintenance work beginning.

Tunnels and crawl spaces often have asbestos containing pipe and/or pipe fitting insulation throughout. Sometimes asbestos containing tank insulation, duct insulation and transite are also found in these areas. The area should be restricted to persons with sixteen-hour training and respiratory protection at a minimum if the insulation is in damaged condition. All damaged areas should be repaired and a clearance air test passed prior to occupancy by custodial staff or outside Contractors. Persons entering a tunnel and/or crawl space must be made aware of the types of asbestos containing materials in these areas and exercise extreme caution as to not damage these materials.

Asbestos containing spray applied fireproofing can often be found on metal I-beams above ceilings and behind walls in many schools. This material is a very friable and usually is also found on adjacent ceiling decks, piping and mechanical systems, etc. (over-spray) because of the method of original installation. The fireproofing is often not hidden behind walls or ceilings in mechanical and boiler rooms. Sometimes this material becomes dislodged (age, delamination, air plenum wind forces and gravity) and lands on drop, sheetrock or plaster ceilings. Caution should be exercised if someone has to do work above the ceilings or when replacing a specific section of a ceiling. Schools with common return air plenums have additional concerns of delaminating fireproofing and subsequent asbestos fiber release into the return air. The designated person and a licensed asbestos management planner and project designer should be notified if work involves disturbance of the ceiling or areas above the ceiling. The project designer should develop standard operating procedures and a project design is its found that exposure is possible through activities such as popping ceiling tiles, routine repair or maintenance activities above the lower ceilings or work involving the disturbance of the material directly (example - installing ducts, pipes, ceilings, computer lines, etc - scraping areas to hang product).

Asbestos containing ceiling tiles can be found in school buildings. These tiles are often covering older ceiling materials such as plaster or sheetrock and are typically 2x4', 2x2' and 1x1' in size. They are either supported by a metal grid system (drop ceiling), concealed spline, or glued in place. Special considerations must be given for glue adhered ceilings. The ceiling tile, glue daub and ceiling above (plaster, etc.) must all be considered as asbestos containing even if

one is found not to contain asbestos. The ceiling tile is adhered to the glue daub that is adhered to the ceiling above and they usually can not be separated. A licensed asbestos abatement contractor should remove ceiling tiles that are within reach of building occupants and have a history of damage. Ceiling tiles that are "popped" on occasion to access areas above (for routine maintenance activities and due to small amounts of water damage) should be replaced with non-asbestos tiles or the potential for exposure should be examined through air testing in conjunction with a test containment. A licensed project designer should design a method for routine activities (portable pop-up containment, water, hepa-vac, respiratory protection, sixteen hour training, etc.). Asbestos containing ceiling tiles should be removed if work activity involves "popping" more than a few tiles. Running new computer lines, telecommunication systems, security systems, piping for sprinklers, large roof leaks, etc. all typically required moving many ceiling tiles throughout the school, therefore a licensed abatement contractor should remove the tiles prior to work by other contractors. Custodians, maintenance staff and outside contractors should be made aware of the locations of the asbestos containing ceiling tiles and in house work practices pertaining to them.

Asbestos containing pipe and/or pipe fitting insulation, duct insulation (commonly within reach in incinerator rooms, mechanical and air handling rooms and above ceilings in kitchens) roof drain insulation and vibration isolation cloth (on sections of metal ducts) are often located in chases, behind walls and above ceilings. Sometimes these materials are within reach of all building occupants (located below the ceilings in classrooms, corridors, stages, stairwells, etc.). Custodians, maintenance staff and contractors should be made aware of the presence of these materials. Persons working in these areas must exercise caution and not damage these materials. These asbestos containing materials should be removed or enclosed if they are within reach of most building occupants and damage has occurred in the past.

Asbestos containing hard and soft acoustical wall and ceiling plaster can exist throughout a building (corridors, classrooms, etc.) or only in limited areas such as a boiler room, auditorium, pool, etc. Asbestos containing hard plaster typically does not pose a threat to human health and safety unless deliberately disturbed. Activities such as drilling holes to run or hang wires and pipes, demolition of interior walls during renovation, removing glue daubs from plaster and water leaks can damage the material and result in a release of airborne asbestos fibers. Asbestos containing soft plaster can be damaged from the activities described above as well as contact damage from simply toughing the material. Asbestos containing fibers from soft plaster are dislodged from the light contact forces such as poking the materials with ones hand, pencils, pens, etc. Soft plaster should be removed immediately if it's located within reach of students (low ceiling in an auditorium, etc.). Outside contractors, custodial and maintenance staff must be made aware of the location of asbestos containing plaster and informed to avoid work practices that may disturb this material. The designed person and a licensed management planner and project designer should select the response action required if planner work activities anticipate disturbance of the asbestos containing plaster.

Asbestos containing 9x9" and 12x12" floor tiles and underlying mastic are common throughout school buildings. It shall be assumed that all areas with carpeting have floor tile and mastic located below carpet unless the floor tiles and mastic were abated prior to the installation of the carpet. Custodians, maintenance staff and contractors other than licensed asbestos abatement contractors shall not be permitted to remove carpeting unless the floor tiles are not disturbed in the process (stay intact adhered to the sub-flooring). Areas with "newer" nonasbestos containing floor tiles shall be assumed to have a lower layer of asbestos containing floor tile and/or flooring mastic adhered to the underneath unless both the older tile and underlying mastic were abated prior to the installation of the newer tile and mastic. The "newer" tile must be considered an asbestos containing material if asbestos containing floor tile and/or mastic is adhered to the bottom of it. Floor tiles are typically not damaged unless they are losing adhesion to the substrate due to adhesion failure, age and water damage or through improper maintenance or work activities. The designated person shall be contacted if adhesion failure, are and/or water damage has occurred or if renovation work will disturb the material (drilling for pipe insulation, etc.). A licensed management planner will select the proper response action and a project designer will create a design if abatement is required. Maintenance activities should be standardized and training required in order to minimize possible fiber release during routine floor maintenance. OSHA requires the following:

a) Sanding of floors is prohibited

ii) Stripping of finishes shall be conducted using low abrasion pads at speed lower than 300 rpm and wet methods.

Burnishing or dry buffing may be performed only on flooring which had sufficient finish so that the pad cannot contact the flooring material.

Some additional work practices are listed below:

i) Stripping of floor coverings should be done as infrequently as possible (ex-annually)

Follow manufactures instructions and never perform dry stripping. Always use the least abrasive pad when stripping.

iii) Sealing floors should be done through applying sever thin coats of high percentage solids finish.

iv) Use the lowest rates of speed and least abrasive pads when spray-buffing or dry-burnishing floors

v) Install floor matting at entrances (16-24 feet).

Asbestos containing materials in fire doors is typically inaccessible. These materials are often found in boiler and mechanical room doors as well as auditorium, library, café, kitchen and exterior doors. Sometimes these materials are also located in common doors used for classrooms, corridors, etc. Samples taken from any one door may not be representative of other doors in the facility. Prior to performing any maintenance or replacement of any door (lock changes, planing, sanding, drilling, removal, etc.) the designated person should be notified and the specific door should be sampled by a licensed asbestos inspector. A licensed project designer

will design the work procedures to be used for a specific work activity if the door materials are found to contain asbestos.

Asbestos containing electrical insulation is common in auditorium/stage light trays and as "pigtails" on spotlights. This material is often white and contains a high percentage of asbestos. Many schools also have these light trays and pigtails in storage or lying around the stage area. This material should be removed if no longer in use. The lighting insulation still in use should be removed and replaced if contact damage is likely. Black insulated wire and gray or black electrical box lining (paper like) sometimes contain asbestos. Custodians, maintenance staff, outside contractors, and parties (students, etc.) responsible for operating lighting with this insulation should be made aware of this material and practice work procedures that will not disturb it.

Many different mastics, glues and adhesives can contain asbestos. Common forms of these materials are carpet glue, flooring mastics (under tile, sheet flooring, linoleum and wood floors (gym)), ceramic tile adhesive, baseboard adhesive, ceiling and wall tile glue, daubs, chalkboard and bulletin board adhesives, etc. These materials are sometimes adhered to non-asbestos containing materials. These non-asbestos containing materials must be considered as asbestos containing because the mastic, glue or adhesive usually can not be separated from them. The custodians, maintenance staff and outside contractors must be made aware of any asbestos containing mastics, glues and adhesives prior to conducting activities that may disturb them. A licensed asbestos inspector must sample materials previously not analyzed for asbestos content prior to work activities that will disturb them. Only a licensed asbestos abatement contractor can remove asbestos containing materials (greater than 3 feet) and asbestos or non-asbestos containing materials bonded to them.

Sheetrock, taping/joint compound, wallboard, vinyl or sheet flooring and countertops, laboratory countertops and laboratory hoods can contain asbestos. Transite board is another common building product that contains asbestos. This material is typically found behind radiators, on exterior soffits, in laboratory products (tables, piping, hoods and exhaust ductwork) and on walls or ceilings. These materials are typically not a threat to human health and safety unless deliberately disturbed. Puncturing walls and ceilings, sawing countertops and laboratory hoods, etc. can release asbestos fibers into the air. Custodians, maintenance staff, and outside contractors must be made aware of these possible asbestos containing products and avoid work that will disturb them.

Exterior materials may also contain asbestos. Roofing and flashing materials, door and window caulking and glazing, soffits, entrance eves and overhangs, covered walkways, etc. may have asbestos containing materials. These materials must be sampled prior to their disturbance in order to determine the appropriate removal techniques and disposal requirements. Covered walkways and overhangs must be assumed to contain asbestos unless bulk sample results prove otherwise.

Some building materials may be found to contain less than one percent asbestos and therefore are not regulated by the federal or state asbestos regulations. However, demolition or renovation activities that disturb these materials can create possible OSHA violations if the PEL (permissible exposure limit) or (exposure limit) is exceeded. Plaster and ceiling tiles (containing less than one percent asbestos) undergoing demolition can exceed OSHA's standards as well as the State of Connecticut Re-occupancy Criteria. These building materials should be removed either as an asbestos containing material or under a semi-controlled environment (ex. – use a significant amount of water during demolition of the ceiling or wall in conjunction with air testing) to control possible airborne exposures to asbestos.

Newer building materials may also contain greater than one percent asbestos. Building additions, portable classrooms and building products installed during renovations after 1980 have occasionally been found to contain asbestos. Floor tiles and mastics, adhesives and glues, wall and ceiling materials, roofing materials, etc. should be samples prior to performing activities that will disturb them. Sampling can be avoided if the building architect signs a statement that the building materials do not contain asbestos or MSD sheets prove the corresponding materials are not asbestos containing.

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STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT THE INDIVIDUAL NAMED BELOW IS LICENSED BY THIS DEPARTMENT AS A

ASBESTOS CONSULTANT-INSPECTOR

DOMINICK FIORE

LICENSE NO. 000299 CURRENT THROUGH 04/30/06 VALIDATION NO. 03-144247

DOMINICK FIONE J. Robert Alma M.D., M.E.R. COMMISSIONER

EnviroScience Consultants, Inc

795 North Mountain Road, Newington, CT 06111 - (860) 953-2700

This is to certify that

Dominick Fiore

3 Ivy Lane, Shelton, CT 06484 SS# 042-74-1243 has successfully completed the
4 Hr. Asbestos Inspector Refresher
Asbestos Accreditation under TSCA Title II
40 CFR Part 763

Frank Mills Affush Wills

Principal Instructor

September 21, 2004

Date of Course

September 21, 2004: A-

Examination Date & Grade

raining Manage

AI-R-9/04-9 Certificate Number September 21, 2005

Expiration Date

Certificate of Training

Awarded to

Dominick Fiore

042-74-1243 (DOB 4/27/67)

For successful completion of a 24 Hour, 3 Day

Asbestos Building Inspector Initial Training Course October 20 - 22, 1997

Required by OSHA and the EPA Revised MAP for accreditation under the TSCA Title 11 as self-certified by Trainer 4/4/94

Presented by

Mystic Air Quality Consultants, Inc. 1204 North Road, Groton, Connecticut

Certificate Number: 353 AIC

Exam Grade: 97% Exam Date: 10/22/97 George Williamson, Training Director

Expiration Date: 10/22/98

Christopher J. Eident, CIH, CSP, RS



Concentra Medical Centers (CT) 32 Strawberry Hill Ct STAMFORD, CT 06902 Phone: (203) 325-7889 Fax: (203) 325-7977

PLHCP WRITTEN STATEMENT for RESPIRATORS (EMPLOYEE)

Service Date: <u>03/22/2005</u>	Employee SSN:	042-74-1243
Employee Name:	• -	
iore, Dominick		
Address:		
3 ivy Lane		
SHELTON CT 06484		
Employer: Enviro science		1.11/4
You were evaluated in this office of your medi	cal status related to your phy	ysical capability
to wear a respirator. (Check $\sqrt{\ one\ that\ applie}$	3)	
☐ There were no abnormal findings that would h ☐ The abnormal findings listed below were not r personal physician for further evaluation.	elated to wearing a respirate.	-
Based upon the results of this evaluation it is	s my opinion that you: (Che	ck <u>ALL</u> that apply)
- unamirator		
☐ ARE qualified to wear a respirator. ☐ Have the following restrictions concerning res	spirator usage:	
ARE NOT qualified to wear a respirator.		
☐ ARE NOT qualified to wear a respirator. ☐ Require further testing by your private physic	ian who must submit a written	report of his/her findings to
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r_plhcp_stmt_resp_employee

Page 1 of 1

Print Date:

03/22/2005

Revision Date: 04/06/2000

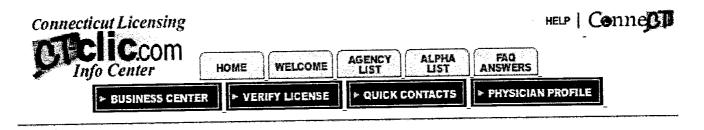
Please Dive to Mike Guerra

EnviroScience Consultants, Inc. 795 North Mountain Road Newington, CT 06111

Phone: (860) 953-2700 Fax: (860) 953-3203

QUALITATIVE FIT TEST RECORD

EMPLOYEE INFORMATION
Name: Dominick Flore Date of Birth: 04-27-67
Date of Last Pulmonary Function Test: 03-29-04 Passed Failed
RESPIRATOR(S) FIT TESTED
Manufacturer: Novth Wilson
Manufacturer: Noveh Wilson Type: 1/2 Face 1/2 Face
Model: 7700-80L 6000Series Size: Large MeLin
size: Large Metium
Approval Number: 46 > 3671
TEST AGENT AND RESULTS OF TEST
Irritant Smoke
Passed
TEST ADMINISTRATOR
Name: PAT SHACKANY Date: 10-12-04
Signature: Next Test Due Date: 10-12-05
qualfic.doc 3/3 1/97



Health Care or Environmental Health Professional's License Status

This site is part of CT-clic.com, the Connecticut Licensing Info Center, that links to all YOUR State licensing and registration needs.

Note: Requests for copies of documents related to past disciplinary action must be submitted in writing. Such documents are currently not available in an electronic format. Therefore, include your name, mailing address and telephone number on any request.

License Type:

Asbestos Consultant - Insp/Mgmt Planner

License Number: 000041

Name:

MYERS, MATTHEW A

Expiration Date: 4/30/2006

Granted Date:

12/23/1994

License Name:

MATTHEW A. MYERS

License Status:

Current

Disciplinary

None

Action:

Questions 27

E-mail webmaster.dph@po.state.ct.us or call (860) 509-7603 Return to DPH Licensure/Renewal Page

For Business Registry Questions? Contact Smart or call 1-800-392-2122.

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EnviroScience Consultants, Inc.

795 North Mountain Road, Newington, CT 06111 - (860) 953-2700

This is to certify that

Matthew Myers

10 Lewis Street, Milford, CT 06460 SS# 371-80-3305

8 Hr. Asbestos Inspector/Management Planner Refresher Asbestos Accreditation under TSCA Title II has successfully completed the

40 CFR Part 763

Frank Mills, Principal Instructor

September 21 & 22, 2004

Date of Course

September 22, 2004: A

Examination Date & Grade

Neal Freuden, Training Manager

AMP-R-9/04-2

Certificate Number

September 22, 2005

Expiration Date

Certificate of Training

Awarded to

Dominick Fiore 042-74-1243 (DOB 4/27/67)

For successful completion of a 24 Hour, 3 Day Asbestos Building Inspector

Sbestos Building Inspecto Initial Training Course October 20 - 22, 1997

Required by OSHA and the EPA Revised MAP for accreditation under the TSCA Title 11 as self-certified by Trainer 4/4/94

Presented by

Mystic Air Quality Consultants, Inc. 1204 North Road, Groton, Connecticut

Certificate Number: 353 AIC

Exam Grade: 97% Exam Date: 10/22/97 George Williamson, Training Director

Expiration Date: 10/22/98

Christopher J. Eident, CIH, CSP, RS



Stamford Corporate Health Services Tully Health Center 32 Strawberry Hill Court Stamford, CT 06902 (203) 325-7389

MEDICAL LETTER OF PROOF

In accordance with the requirements of section (m) (4) (1) of the OSHA Standard, CFR 1910.120;
This is to certify that on this date 04 09 04 and in accordance with the OSHA Standard 29 CFR 1910.120, bases on physical examination and spirometry testing:
NAME: Mathews My Social Security NUMBER 371 - 80 - 3305 And based upon the findings I have determined that this individual:
() MAY use a respiratory device while performing his/her required employment functions and the results of this examination have not detected any medical condition which would place the named individual at an increased risk of material health impairment from exposure to Hazardous Materials or from use of a respirator.
() MAY NOT use a respiratory device while performing his/her required employment functions and the results of this examination have detected a medical condition which would place the named individual at an increased risk of material health impairment from exposure to Hazardous Materials or of any condition which may be affected by the use of a respirator.
In accordance with OSHA requirements. I have informed the named individual of the results of his/her medical examination and of any condition, which may be affected by the use of a respirator.
ADDITIONAL COMMENTS:
Check as applicable:
The above –named individual has been counseled about the increased health risks of cigarette smoking combined with Hazardous Materials exposure and has been advised to discontinue smoking and to avoid cigarette smoking in the future.
Signed: Novul Ma. (Physician) Date: 04 09 04
Date: 04 09 04

EnviroScience Consultants, Inc. 795 North Mountain Road Newington, CT 06111

Phone: (860) 953-2700 Fax: (860) 953-3203

QUALITATIVE FIT TEST RECORD

<u>EMPLOYEE INFO</u>	RMATION			/	
Name: MYERS	, MATT DE	ate of Birth:_	4/7/	1970	
Date of Last Pulmon	ary Function Test:	4/64		Passed	☐ Failed
RESPIRATOR(S)					
Manufacturer:	WILLSON				·
Type: _	1/2 FACE				
Model:	6\$\$\$				
Size:	LARGE			,	
Approval Number:					
TEST AGENT AN	ND RESULTS OF TE	<u>est</u>			
Irritant Smoke	☐ Isoamyl Ac	etate] Sacchar	in Aerosol	
Passed	☐ Failed Comm	ents:			
TEST ADMINIS				,	1 1 - 664
Name:	ERRO MICHEL			Date://	/17/zpb4 /17/zp\$5
Signature:	M	_ Next '	Test Due	Date: ///	17/2945_

EnviroScience Consultants inc.

Environmental Engineering ◆ Industrial Hygiene ◆ Laboratory Services

Office Locations: Newington, CT Greenwich, CT Boston, MA

SAMPLE LOG	FOR ASBESTOS BULL	ks I	3
Project Name: New MilFord At	tERA	Sheet No.	o _f
Project Name: New Milford At Building: New Adminstration 354 Dombury Road	location	Project Number: 00	-564.10
354 Dombury Road	_	Project Manager: 11	
Sample ID Number Sample Location		Material Type	Result (%)
Basant b	-	Insulation	(,2)
OF-1030-012 Colling Joist	some	TABILLETION	
olb /			
Basement ola By boiler chim	ner Chim	ner Flue	
	ent Chi	ner flue cement	
025			
02c	all latina	100	
032 winter of base	ment) wind	Eins	
036		1	
V 03c		<u>V</u>	
84a lichen under sink	lindeum Lino Effortive	lewin, proun	
off 1st Poor			SEG
34c 1			1114
Analysis Method: PLM □ Other		Turnaround T	ime Bohr
Based on the turnaround time indicated above date: Please call the EnviroScien	e, analyses are due nce Laboratory at 8	to EnviroScience on 6 60—953—2700 if anal	or before this yses will be late.
Fax Results To: EnviroScience Consultants Inc.	-		
Special Instructions: Stop analysis on first posotherwise noted.	sitive sample in eac	th hamageneous set o	f samples unless
Samulas Callacted Bur	Date: 10-30	5-00 Time: 4	4;30pm
Samples Collected By: Samples Rec'd/Sent By:	Date: 10/3/ /	Time: 050	
Samples Received By:	_ Date:	Time:	
Shipped To: EMSL (Region NJ)		
Method of Shipment: ☐ UPS Regular ☐ UP	S Overnight 🔏 Fe	ed Ex. 🗆 Other	
		CAD c:\current\blocks\techf	
795 North Mountain Road, Newington, Connecticut 06111 Phone: 860-953-2700 Fax: 860-953-3203			

0400188 75

EnviroScience Consultants inc.

Environmental Engineering → Industrial Hygiene → Laboratory Services

Office Locations: Newington, CT Greenwich, CT Boston, MA

	SAMPLE LOG FOR ASBE	ESTOS BULKS	\sim
No.	Milford AHERA ministration locate oury Rd	Sheet No ム	o _f
Building: New Adv	ministration locat	Project Number: OC	1-56410
354 Donk	oury Rd	Project Manager: TIV	mscott
	<u> </u>		
Sample ID Number	Sample Location	Material Type	Result (%)
OF-1030-052	Kitchen SMK	3rd layer white	
05h			
05c			
062	1st Floot Litchen	tile (top layer)	
966			
960	\/		
07a	ist Floor bathroom	lingleum cone laver) white syclow jots	
97b	1	1	
9)C	4		
280	1st Floor Vitchen starn to basement	By Silver coat doste	
. ~!	and Place skarway	1	1
086	1st Floor North Gast closet space		08 %
Analysis Method: PLM		Turnaround	Time OV
Based on the turnarous	nd time indicated above, analyses ase call the EnviroScience Laboro	s are due to EnviroScience on atory at 860—953—2700 if and	or before this lyses will be late.
Fax Results To: EnviroSc	cience Consultants Inc. Laboratory	at 860-953-1850	5
Special Instructions: Sto	op analysis on first positive sam	ple in each homogeneous set	of samples unless
		10 0	7
Samples Collected By:		10-30-00 Time: 4	4:30 pm.
Samples Rec'd/Sent By:	Date:	Time:	
Samples Received By:	V'. Kog Que Date:	Time:	
Shipped Ta: EMSL	(Region) =	Other	
Method of Shipment:	□ UPS Regular □ UPS Overnigh	nt Fed Ex. 🗆 Other —	· <u> </u>
		CAD c:\current\blocks\teci	nform—asio\09.18.97.11:20am
795 North Mountain Road, Newingt Phone: 860-953-2700 Fax: 860			

040018875

EnviroScience Consultants inc.

Office Locations: Newington, CT

dised on the turnaround time indicated above, analyses are due to EnviroScience on or before this ate:	Environmental Engineering	◆ Industrial Hygiene ◆ Laboratory Service	S	Greenwich, C.; Boston, MA
Sample ID Number Sample Location Material Type Result (%) OTO SCOVING SECTION ID DIA FLOST LOCKEN NOTE TO SECTION OTO SECTION O	k/ ₂			3 , 3
Sample ID Number Sample Location Material Type Result (%) OTO SCOVING SECTION ID DIA FLOST LOCKEN NOTE TO SECTION OTO SECTION O	Project Name: Now A	ministration 100	r of Du	00 0000
Sample ID Number Sample Location Material Type Result (%) OTO SCOVING SECTION ID DIA FLOST LOCKEN NOTE TO SECTION OTO SECTION O	354 D	onbury Rd	Project Number:	100-5641C
D70 Karway & b sement Rough Cot floster			—————————————————————————————————————	1713600.
Tumaround Time Control of Stop analysis Method: PLM	Sample ID Number	Sample Location	Material Type	Result (%)
Decial Instructions: Stop analysis on first positive sample in each homogeneous set of samples unless therwise noted. Tumples Received By: Date:	09a	staruer & be soment	Rough coat-Plas	ten
Tumaround Time 27 25 25 25 2700 if analyses will be late. A Results To: EnviroScience Consultants Inc. Laboratory at 860–953–1850 Stop analysis on first positive sample in each homogeneous set of samples unless therwise noted. Tumaround Time 27 25 25 25 2700 if analyses will be late. Tumaround Time 27 25 25 25 25 25 25 25 25 25 25 25 25 25	116	21d Play stairmey		
nalysis Method: PLM Other Tumaround Time Office Instructions on the turnaround time indicated above, analyses are due to EnviroScience on or before this late: Please call the EnviroScience Laboratory at 860–953–2700 if analyses will be late. In Results To: EnviroScience Consultants Inc. Laboratory at 860–953–1850 Stop analysis on first positive sample in each homogeneous set of samples unless therwise noted. Imples Collected By: Date: O-30–00 Time: W:30 p.M. Imples Recal/Sent By: Date: Time: Tim		1st Floor North	V	
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Stop analysis on first positive sample in each homogeneous set of samples unless therwise noted. Imples Collected By: Imples Rec'd/Sent By: Imples Received By: Imples Receiv	Based on the turnaroun date: Plea	d time indicated above, analyses ase call the EnviroScience Labora	are due to EnviroScience of tory at 860—953—2700 if at	n or before this nalyses will be late.
Amples Collected By: Date: 0 - 30 - 00 Time: 4:30 pm Date: Time:	Fax Results To: EnviroSci	ence Consultants Inc. Laboratory	at 860-953-1850	
amples Rec'd/Sent By: Date:	Special Instructions: Stop otherwise noted.	o analysis on first positive samp	de in each homogeneous set	of samples unless
amples Rec'd/Sent By: Date:		20		14.0
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	95 North Mountain Road, Newington	n, Connecticul 06111	CAN C. (CHREIL/DIOCKS/(6	

EMSL Analytical, Inc.

107 Haddon Ave., Westmont, NJ 08108

Phone: (856) 858-4800 Fax: (856) 858-4960 Email: ssiegel@EMSL.com



Attn:

Fax:

Project:

Jim Scott

EnviroScience Consultants, Inc. 795 North Mountain Road

Newington, CT 06111

(860) 953-1850

Phone: 860-953-2700

00-564.10/NEW MILFORD AHERA

Customer ID:

ENVI54

Customer PO:

Received:

11/02/00 10:55 AM

EMSL Order: EMSL Project ID:

Analysis Date:

11/4/00

040018875

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized **Light Microscopy**

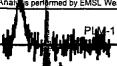
					Non-A	Asbestos			
Sample	Location	Appearance	Treatment	% Fi	ibrous	% No	n-Fibrous	% Ту	
DF-103-01a 040018875-0001	Basement	Gray/Tan Fibrous Heterogeneous	Teased	15%	Cellulose	20%	6 Non-fibrous (other)		
DF-103-01b 040018875-0002	Basement							Not Ar	nalyzed
DF-103-01c 040018875-0003	Basement							Not An	nalyzed
Basement 02a	Boiler Chimney	Gray/Brown Non-Fibrous Heterogeneous	Crushed Dissolved	<1% 2%		98%	Non-fibrous (other)	None Do	etected
Basement 02b 040018875-0005	Boiler Chimney	Gray/Brown Non-Fibrous Heterogeneous	Crushed Dissolved	<1% 2%		98%	Non-fibrous (other)	None De	etected
Basement 02c 040018875-0006	Boiler Chimney	Gray/Brown/Rust Non-Fibrous Heterogeneous	Crushed Dissolved	<1% 2%		98%	Non-fibrous (other)	None De	etected
Basement 03a	Basement	Green/Brown Non-Fibrous Heterogeneous	Crushed Dissolved	<1%	Cellulose	100%	Non-fibrous (other)	None De	etected
Basement 03b	Basement	Tan/Green/Brown Non-Fibrous Heterogeneous	Crushed Dissolved	<1%	Cellulose	100%	Non-fibrous (other)	None De	≱tected
Basement 03c	Basement	Tan/Green/Brown Non-Fibrous Heterogeneous	Crushed Dissolved	<1%	Cellulose	100%	Non-fibrous (other)	None De	itected
Basement 04a 040018875-0010	Kitchen	Brown/Tan/Gray Fibrous Heterogeneous	Teased		Cellulose Synthetic	69%	Non-fibrous (other)	None De	tected

Analyst(s)

Scott Combs (27)

Stephén Siegel, CIH or other approved signatory

I has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none :ted should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, the above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. ned by EMSL Westmont (NVLAP #101048-0), NY ELAP 10872



Page 1

EMSL Analytical, Inc.

107 Haddon Ave., Westmont, NJ 08108

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Attn:

Fax:

Project:

Jim Scott

EnviroScience Consultants, Inc. 795 North Mountain Road

00-564.10/NEW MILFORD AHERA

Newington, CT 06111

(860) 953-1850

Phone: 860-953-2700

Received:

Customer ID:

Customer PO:

EMSL Order:

040018875

11/02/00 10:55 AM

ENVI54

EMSL Project ID:

Analysis Date:

11/4/00

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized **Light Microscopy**

Basement 04b Ki 040018875-0011 Basement 04c Ki 040018875-0012 DF-1030-05a 1s 040018875-0013 kit DF-1030-05b 1si v18875-0014 kite DF-1030-05c 1st 040018875-0016 DF-1030-06a 1st 040018875-0016 DF-1030-06b 1st 040018875-0017	Citchen Citchen St Floor Under itchen st Floor Under itchen	Brown/Tan/Gray Fibrous Heterogeneous Brown/Tan/Gray Fibrous Heterogeneous Black/Gray Fibrous Heterogeneous	Teased Teased Teased Dissolved	30% 1%	Synthetic Cellulose Synthetic	69% 69%	Non-fibrous (other) Non-fibrous (other) Non-fibrous (other)	% Type None Detected None Detected
040018875-0011 Basement 04c Ki 040018875-0012 DF-1030-05a 1s 040018875-0013 kitc DF-1030-05b 1si 18875-0014 kitc DF-1030-05c 1st 040018875-0015 kitc DF-1030-06a 1st 040018875-0016 DF-1030-06b 1st 040018875-0017	st Floor Under itchen	Fibrous Heterogeneous Brown/Tan/Gray Fibrous Heterogeneous Black/Gray Fibrous Heterogeneous	Teased Teased	1% 30% 1% 65%	Synthetic Cellulose Synthetic	69%	·	
040018875-0012 DF-1030-05a 1s 040018875-0013 kite DF-1030-05b 1si v18875-0014 kite DF-1030-05c 1st 040018875-0015 lst 040018875-0016 DF-1030-06a 1st 040018875-0016 DF-1030-06b 1st	st Floor Under itchen st Floor Under	Brown/Tan/Gray Fibrous Heterogeneous Black/Gray Fibrous Heterogeneous	Teased	1% 65%	Synthetic		6 Non-fibrous (other)	None Detected
040018875-0013 kits DF-1030-05b 1si	itchen st Floor Under	Fibrous Heterogeneous			Cellulose	34%		
DF-1030-06a 1st O40018875-0016 DF-1030-06b 1st O40018875-0017 DF-1030-06c 1st					Synthetic	3470	6 Non-fibrous (other)	None Detected
040018875-0015 kitc DF-1030-06a 1st 040018875-0016 DF-1030-06b 1st 040018875-0017		Black/Gray Fibrous Heterogeneous	Teased Dissolved	65% 1%		34%	Non-fibrous (other)	None Detected
040018875-0016 DF-1030-06b 1st 040018875-0017 DF-1030-06c 1st	st Floor Under tchen	Black/Gray Fibrous Heterogeneous	Teased Dissolved	65% 1%	Cellulose Synthetic	34%	Non-fibrous (other)	None Detected
040018875-0017 ———————————————————————————————————	st Floor kitchen	Gray/Tan Non-Fibrous Layer # 2	Crushed Dissolved			100%	Non-fibrous (other)	None Detected
DF-1030-06c 1st	et Floor kitchen	Gray/Tan Non-Fibrous Layer # 2	Crushed Dissolved			100%	Non-fibrous (other)	None Detected
	t Floor kitchen	Gray/Tan Non-Fibrous Layer # 2	Crushed Dissolved			100%	Non-fibrous (other)	None Detected
	t Floor throom	Tan/Gray/Gold Fibrous Layer #2	Teased Dissolved	10% 3%	Cellulose Glass	87%	Non-fibrous (other)	None Detected
	t Floor throom	Tan/Gray/Gold Fibrous Layer # 2	Teased Dissolved		Cellulose Glass	87%	Non-fibrous (other)	None Detected

Analyst(s)

Scott Combs (27)

Stephen Siegel, CIH or other approved signatory

has been known to miss asbestos in a small percentage of samples which contain asbestos. Negative PLM results cannot be guaranteed. Samples reported as <1% or none ted should be tested with TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, an eabove test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. rmed by EMSL Westmont (NVLAP #101048-0), NY ELAP 10872



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00-564.10/NEW MILFORD AHERA

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Phone: 860-953-2700

Customer ID:

ENVI54

040018875

Customer PO:

Received:

11/02/00 10:55 AM

EMSL Order: EMSL Project ID:

Analysis Date:

11/4/00

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized **Light Microscopy**

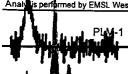
				Non-Asbestos					Asbestos	
Sample	Location	Appearance	Treatment	% Fi	ibrous	%	Non-F	Fibrous	% Type	
DF-1030-07c 040018875-0021	1st Floor Bathroom	Tan/Gray/Gold Fibrous Layer # 2	Teased Dissolved	10% 3%			87% N	Non-fibrous (other)	None Detected	
DF-1030-08a 040018875-0022	1st Floor kitchen stairway to basement	Gray/Tan/Brown Non-Fibrous Heterogeneous	Crushed Teased	2% 2%			96% N	Non-fibrous (other)	None Detected	
DF-1030-10b 040018875-0023	2nd Floor stairway to attic	Gray/Tan Non-Fibrous Heterogeneous	Crushed Teased	<1% 1%	00		99% N	Non-fibrous (other)	None Detected	
DF-1030-08c \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1st Floor closet	Gray/Tan/Brown Non-Fibrous Heterogeneous	Crushed Teased	1% 2%	001121000		97% N	Non-fibrous (other)	None Detected	
DF-1030-09a 040018875-0025	1st Floor kitchen stairway to basement	Gray/Tan Non-Fibrous Heterogeneous	Crushed Teased	2% 2%		,	96% N	lon-fibrous (other)	None Detected	
DF-1030-11b	2nd Floor stairway to attic	Gray/Tan Non-Fibrous Heterogeneous	Crushed Teased	1% 2%	Cellulose Hair	9	 97% No	lon-fibrous (other)	None Detected	
DF-1030-09c 040018875-0027	1st Floor north east closet	Gray/Tan Non-Fibrous Heterogeneous	Crushed Teased	1% 2%	Cellulose Hair	9	97% No	ion-fibrous (other)	None Detected	

Analyst(s)

Scott Combs (27)

Stephen Siegel, CIH or other approved signatory

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71/10g Basemen FACILITIES OFFICE 386 Perbuy RoAZ Works man floor 4007 MgOJ 3rd floor

PAGE 04