

HUB TESTING LABORATORY, INC.**Environmental Testing Service**

95 Beaver Street - Waltham, MA 02453
(781) 893-8330 (781) 893-4414 (fax)

September 27, 1999

Client: Mr. Roger Young
 City of Haverhill - School Department
 Executive Director of Business
 City Hall
 Haverhill, MA 01830

Investigation
Date: September 20, 1999

Project: Consentino Middle School - Greenhouse
 685 Washington Street
 Haverhill, MA

Scope: Hub Testing Laboratory was requested to perform an asbestos inspection of the greenhouse located at the Consentino Middle School, 685 Washington Street, Haverhill, MA. In anticipation of future renovation, the client requested that Hub identify any suspect material located in the greenhouse and provide an inventory of the material present.

Findings: The inspector noted an approximate total of 375 square feet of non-friable transite in the greenhouse. Approximately 244 square feet of intact material remains as part of the original benches and shelving. The inspector noted loose shelving stored on the floor of the greenhouse which was estimated to be 131 square feet of material. Three samples of this material were collected and returned to the laboratory for analyzed for the presence of asbestos. Analysis was stopped at the first positive identification.

Analysis: Analysis for the presence of asbestos was performed using Polarized Light Microscopy EPA/600/R-93/116/ July 1993.

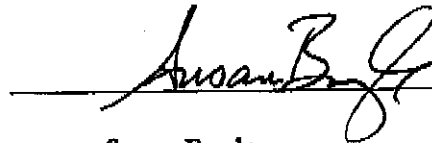
Results:	<u>Sample I.D.</u>	<u>Material</u>	<u>Location</u>	<u>Composition %</u>
	12075-1	Transite	Loose Shelving on Ground	Not analyzed

✓

12075-2	Transite	Bench-Rt. Side Splash guard	*Chrysotile 30
	Color: Green		
12075-3	Transite	Bench-Left Side	Not Analyzed

* Chrysotile is a common form of asbestos

Comment: The samples collected identify the benches and shelving located in the greenhouse to be an asbestos containing material. The material present is transite which is a Class II non-friable asbestos containing material. The transite could be removed and properly disposed of by a licensed asbestos abatement contractor with minimal effort. We would be pleased to establish any abatement standards and procedures necessary for the removal of the material from the greenhouse.



Susan Boyle
Vice-president
Lab Analytical
Certification
NVLAP Code: 101959