



City of New York Department of Design and Construction

**MEMORANDUM**

From: Robert C. Adams, CIH, CSP  
Director EHSS

To: Michael Burton  
Executive Deputy Commissioner

RE: Stuyvesant High School Air Sampling Results

Two ambient air samples for asbestos were collected between the hours of **4 PM and 12 PM on 10/14/01** outside Stuyvesant High School. The samples were analyzed using transmission electron microscopy (TEM), which provides results that are specific for the presence of asbestos fibers. Using this method, the EPA guideline for acceptable concentrations is **70 structures per square millimeter (s/mm<sup>2</sup>)**. The results obtained for this round of sampling were as follows:

| LOCATION                                    | Airborne Concentration (s/mm <sup>2</sup> ) |
|---------------------------------------------|---------------------------------------------|
| Pier 25/ Outside north exit of school       | ND <16.67                                   |
| Pier 25/Northwest of Stuyvesant High School | ND <16.67                                   |

ND = not detected

The laboratory chain of custody sheet(s) are attached.

Please contact Robert Adams if there are any questions.

cc: Calvin Drayton, NYC OEM, fax# 212-245-0666