



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 **8 am and 4 pm on 10/10/01** 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/mm²)**. The results obtained for this round of sampling were as follows:

LOCATION	Airborne Concentration (s/mm ²)
Pier 25/ Outside north exit of school	16.67
Pier 25/East side by truck unloading area (closest to barge loading operations)	ND <16.67

ND = not detected

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

Please contact Robert Adams if there are any questions.

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