

ambient labs inc. 159 West 25th Street New York, NY 10001 ELAP #10865

REPORT OF AIR SAMPLE ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

Project ID : **O211658**

Client Name : **Jack Resnick & Sons, Inc.**

Project Name : **75 Park Place**

Field ID : **2880-01**

Sample ID : **AEM990 11000**

Date Received : **11/14/01**

Sample Description :

Filter Composition :

Porosity : **0.45** micron

Filt Lot # :

Filter Diameter : **25** mm

Effective Filter Area : **385** mm²

Air Volume : **1365** ltr

Total Filter Area Analyzed : **0.0630** mm²

Grid Openings : **7**

Avg Grid Opening Area : **0.0090** mm²

Grid Lot # : **4083**

Analytical Sensitivity : **0.0045** asbestos struct/cm

Number of Asbestos Structures :

Chrysotile : **0**

Amphibole : **0**

Number of Structure Types :

LENGTH

FIBER

CLUSTER

MATRIX

BUNDLE

0.5 um < L < 5 um

L > 5 um

A: TOTAL CHRYSOTILE STRUCTURE CONCENTRATION : **LT ANYL SENS** structure/cm³

B: TOTAL AMPHIBOLE STUCTURE CONCENTRATION : **LT ANYL SENS** structure/cm³

C: TOTAL ASBESTOS STUCTURE (A+B) CONCENTRATION : **LT ANYL SENS** structure/cm³

TOTAL ASBESTOS CONCENTRATION :	IN AIR	LT ANYL SENS	structure/cm ³
	ON FILTER	LT ANYL SENS	structure/mm ²

Micrograph ID # for Reported Structures:

Reported for Ambient Labs Inc. by :

Tarek Fata

Analysis Date : **11/14/01**

TAREK FATA

Environmental Analyst

* Overloaded, NA - Analyzed