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ELAP # 11631
NVLAP # 2005310

TEM AIR SAMPLE RESULTS

CLIENT: Tech Clean
PROJECT NAME: American Stock Exchange
AREA: 86 Trinity
Main Trading Floor
CLIENT #: 00-10233
SAMPLE DATE: September 19, 2001
RECEIVED DATE: September 21, 2001
SAMPLER: L. Savarese/C. Gilbert
CUSTODY #: B-04-06

Sample #	Sample Location	Start	End	Run Time minutes	Flow Rate Avg.	Volume Liters	Filter Conc. S/mm ²	Sensitivity S/cc	Air Conc. S/cc
TEM F1	Trading Floor Post 5 #10	6:20	8:20	110	10	1200	0.0	0.0041	<Sensitivity
TEM F2	Trading Floor Post 12 #14	6:30	8:30	120	10	1200	0.0	0.0041	<Sensitivity
TEM F3	Main Trade Floor Post 8, Section 1	6:35	8:40	125	10	1250	0.0	0.0039	<Sensitivity
TEM F4	Main Trade Floor Post 9, Section E	6:25	8:42	137	10	1370	0.0	0.0035	<Sensitivity
TEM P5	Main Trade Floor, Upper Level, Section E, Monitor 16	6:30	8:55	145	10	1450	0.0	0.0034	<Sensitivity
TEM F6	Red Room Post 21, MF 39	7:00	9:00	120	10	1200	0.0	0.0041	<Sensitivity
TEM F7	Red Room Post 22, Section A	6:45	8:45	120	10	1200	0.0	0.0041	<Sensitivity
TEM P8	Red Room Post 22, MF 15	7:00	9:15	135	10	1350	0.0	0.0035	<Sensitivity
TEM F9	15th Floor	9:20	11:20	120	10	1200	0.0	0.0041	<Sensitivity
TEM F10	15th Floor	9:35	11:30	115	10	1250	0.0	0.0039	<Sensitivity
TEM F11	15th Floor	9:40	11:40	120	10	1200	0.0	0.0041	<Sensitivity

S=Asbestos structures, cc=cubic centimeters, mm=millimeter
<= less than, Flow Rate in liters per minute

Analyzed by: *Ed A. S. S. S.* Date Analyzed: 9/22/01

Samples were analyzed using Phillips 400T Transmission Electron Microscope. Asbestos identification is determined by the morphology, visual Selected Area Electron Diffraction (SAED), and Elemental Analysis using an Energy Dispersive X-ray Analyzer (EDAX). Concentration on the filter is calculated by taking the number of asbestos structures and dividing by the area analyzed. Air concentration is calculated by multiplying the effective filter area (EFA) by the filter concentration and then dividing by the volume of air collected in cubic centimeters (cc).

The data pertaining to these calculations can be found on the Asbestos Count Sheet.

The air filter concentration relates only to air filter content. When samples are submitted by an outside agency for analysis, Enviroscience, can only guarantee the accuracy of the filter concentration. This report may not be reproduced without the express permission of Enviroscience. This report can not be used to claim endorsement of products by NVLAP or any agency of the U.S. Government.

The samples collected in the response action area demonstrated a filter concentration of asbestos less than seventy structures per square millimeter. This response action is considered complete according to EPA 40 CFR 763.

A result of zero structures per square millimeter is only applicable to the area analyzed. Test results only reflect conditions at the time samples were taken.