NYC 9/11 Public Portal Document

ATC ENVIRONMENTAL, INC.
104 East 25th Street
New York, NY 10010

APPROVED NY STATE DOH ELAP # 10879
ACCREDITED NVLAP Lab Code # 1187

# Summary of TEM Results

N.Y.C. Board of Education
28-11 Queens Plaza North
Long Island City, NY 11101
Mr. Bernard Orlan

DATE: 10/23/01

Project/Site Identification: New Stuyvesant H.S., 345 Chambers St., NY, NY
Exterior & Interior of Building & Roof

CONCLUSION:

## STATISTICAL SUMMARY

1) Inside Samples

| TEM# | Project # | Volume(l) | Asbestos Concentration S/mm^2 | S/cc | ngm/m^3 |
|---|---|---|---|---|---|
| 5739- 61940 | 5 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61941 | 6 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61942 | 7 | 1944 | 0.0 | 0.0044 * | |
| 5739- 61943 | 8 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61944 | 9 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61945 | 10 | 1928 | 0.0 | 0.0044 * | |
| 5739- 61949 | 14 | 1920 | 0.0 | 0.0045 * | |
| 5739- 61950 | 15 | 1928 | 0.0 | 0.0044 * | |
| 5739- 61952 | 17 | 1952 | 0.0 | 0.0044 * | |
| 5739- 61953 | 18 | 1952 | 0.0 | 0.0044 * | |
| 5739- 61954 | 19 | 1952 | 0.0 | 0.0044 * | |
| 5739- 61955 | 20 | 1944 | 0.0 | 0.0044 * | |
| 5739- 61956 | 21 | 1944 | 0.0 | 0.0044 * | |
| | | Average= | 0.0 | 0.0044 | 0 |

2) Outside Samples

| TEM# | Project # | Volume(l) | Asbestos Concentration S/mm^2 | S/cc | ngm/m^3 |
|---|---|---|---|---|---|
| 5739- 61936 | 1 | 1928 | 0.0 | 0.0044 * | |
| 5739- 61937 | 2 | 1928 | 0.0 | 0.0044 * | |
| 5739- 61938 | 3 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61939 | 4 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61946 | 11 | 1944 | 0.0 | 0.0044 * | |
| 5739- 61947 | 12 | 1944 | 0.0 | 0.0044 * | |
| 5739- 61948 | 13 | 1936 | 0.0 | 0.0044 * | |
| 5739- 61951 | 16 | 1944 | 0.0 | 0.0044 * | |
| | | Average= | 0.0 | 0.0044 | 0 |

3) Blanks

| TEM# | Project # | | Asbestos Concentration S/mm^2 | S/cc | ngm/m^3 |
|---|---|---|---|---|---|
| 5739- 61957 | 22 | | - - - - - - - - - Not Analyzed - - - - - - - - - | | |
| 5739- 61958 | 23 | | - - - - - - - - - Not Analyzed - - - - - - - - - | | |
| 5739- 61959 | 24 | | - - - - - - - - - Not Analyzed - - - - - - - - - | | |
| | | Average= | N/A | N/A | N/A |

4) Value of T - Statistic : N/A

* None detected; concentration equivalent to analytical sensitivity assigned.

This test report relates only to the specific items cited in the analysis.
The analysis was carried out according to the approved TEM method. The laboratory is in compliance with the quality specified for the method.

This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government.



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