

**ATC ASSOCIATES, INC**  
**104 E 25th Street, 10th Floor**  
**New York, NY 10010**  
**Tel. 212-353-8280**  
**Fax 212-353-8306**

**REPORT DATE:** 09-18-01

**CLIENT:** New York City Housing Authority

**PROJECT ADDRESS:** 250 Broadway  
**RELEASE #:** DR99-1-3821  
**SAMPLED BY:** S. Moldur

**SAMPLE DATE:** 09-16-01  
**DATE RECEIVED:** 09-16-01  
**DATE ANALYZED:** 09-16-01

**SAMPLE MEDIA:** Dust Wipe Sample  
**ANALYSIS REQUIRED:** Method EPA 3050/7420

**ANALYSIS RESULTS**

| SAMPLE ID | BATCH NO. | SAMPLE DESCRIPTION AND SURFACE                                  | DIMENSION OF SAMPLE AREA (inches) | LEAD CONCENTRATION ( $\mu\text{g}/\text{ft}^2$ ) | DETECTION LIMIT | P/F |
|-----------|-----------|-----------------------------------------------------------------|-----------------------------------|--------------------------------------------------|-----------------|-----|
| 1         | 14025     | Blank                                                           | -                                 | <9.0                                             | 9.0             | P   |
| 2         | 14025     | Lower Rm 31 Floor - Floor                                       | 12x12                             | 39.1                                             | 9.0             | P   |
| 3         | 14025     | Filter Rm 31 Floor - Floor                                      | 12x12                             | 66.6                                             | 9.0             | F   |
| 4         | 14025     | Coil Rm 31 Floor - Floor                                        | 12x12                             | 42.9                                             | 9.0             | F   |
| 5         | 14025     | Outside Lower Rm 31 Floor - Window Sill                         | 4x12                              | 701.2                                            | 27.0            | F   |
| 6         | 14025     | Chief Office 27 Floor - Desktop                                 | 12x12                             | 9.0                                              | 9.0             | P   |
| 7         | 14025     | Outside Desktop Director 27 Floor - Desktop Office by Secretary | 12x12                             | <9.0                                             | 9.0             | P   |
| 8         | 14025     | Pantry 27 Floor - Floor                                         | 12x12                             | <9.0                                             | 9.0             | P   |
| 9         | 14025     | Lower Rm 19 Floor South - Floor                                 | 12x12                             | 225.7                                            | 9.0             | F   |
| 10        | 14025     | Filter Rm 19 Floor South - Floor                                | 12x12                             | 75.2                                             | 9.0             | F   |
| 11        | 14025     | Coil Rm 19 Floor South - Floor                                  | 12x12                             | 377.4                                            | 9.0             | F   |
| 12        | 14025     | Lower Rm 8 Floor South - Floor                                  | 12x12                             | 59.3                                             | 9.0             | F   |
| 13        | 14025     | Filter Rm 8 Floor South - Floor                                 | 12x12                             | 194.0                                            | 9.0             | F   |
| 14        | 14025     | Coil Rm 8 Floor South                                           | 12x12                             | 299.1                                            | 9.0             | F   |

**NOTE 1:**  
**THE REPORTING LIMIT (RL) IS 18.0  $\mu\text{g}$**

**NOTE 2:**  
 HUD Guidelines for final clearance dust wipe samples: Floor 40  $\mu\text{g}/\text{ft}^2$ , Window sills 250  $\mu\text{g}/\text{ft}^2$ , Window wells 400  $\mu\text{g}/\text{ft}^2$ , Exterior surfaces 800  $\mu\text{g}/\text{ft}^2$ .

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PAGE 02/2

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**CERTIFICATION AND SIGNATURES**

ANALYSIS PERFORMED BY: IL

REPORT PREPARED BY: [Signature]

ATC certifies that this report is an accurate and authentic report of results obtained from the laboratory analysis.

QUALITY ASSURANCE COORDINATOR: mm

LABORATORY DIRECTOR: ML

ATC Environmental Inc. (ATC) is accredited by the New York State Department of Health Environmental Laboratory Approval Program (NYS DOH ELAP) to perform analysis of lead in paint and dust wipes (ELAP #10879).

09/17/2001 01:06 2123533599

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PAGE 01/01

14025

| #   | Sampling Area           | Sample Location        | Sample Size          |
|-----|-------------------------|------------------------|----------------------|
| 1)  | Blank                   |                        | 290 mg/100 result    |
| 2)  | Lower rm                | 31 <sup>st</sup> FL    | FL 39.1 (12x12)      |
| 3)  | Filter rm               | 31 FL                  | FL 66.6 (12x12)      |
| 4)  | Coil rm                 | 31 FL                  | FL 42.9 (12x12)      |
| 5)  | Outside Lower rm        | 31 FL                  | W18 701.2 (4x12)     |
| 6)  | Chief office            | 27 <sup>th</sup> FL    | Desktop 9.0 (12x12)  |
| 7)  | Outside Deputy Director | 27 <sup>th</sup> FL    | Desktop 49.0 (12x12) |
|     | office by Secretary     |                        |                      |
| 8)  | Pantry                  | 27 <sup>th</sup> FL    | FL 49.0 (12x12)      |
| 9)  | Lower rm                | 19 <sup>th</sup> South | FL 225.7 (12x12)     |
| 10) | Filter rm               | 19 <sup>th</sup> South | FL 75.2 (12x12)      |
| 11) | Coil rm                 | 19 <sup>th</sup> South | FL 377.4 (12x12)     |
| 12) | Lower rm                | 8 <sup>th</sup> South  | FL 59.3 (12x12)      |
| 13) | Filter rm               | 8 <sup>th</sup> South  | FL 194.0 (12x12)     |
| 14) | Coil rm                 | 8 <sup>th</sup> South  | FL 299.1 (12x12)     |

Sampled by: SAM MOLDUR  
 Sam Moldur

DATE: 9/16/01  
 TIME: P.M.

Received by: *[Signature]*

DATE: 9/16/01  
 TIME: 11:30 pm.

ANALYSIS: Lead in Dust

NYCHA

Call With Results: 718-707-5359  
 718-707-5364

FAX: 718-707-5266  
 718-707-5251

09/20/2001 22:14 2123533599

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PAGE 01/01



Environmental, Geotechnical and Materials Professionals  
104 East 25<sup>th</sup> Street, 10<sup>th</sup> Floor, New York, NY 10010

TO: Brian Clarke COMPANY: NYCHA  
FAX #: 718-707-5266 PHONE #: \_\_\_\_\_  
DATE: 9/20/01 TIME: \_\_\_\_\_  
SENDER: ATC-Lead Lab  
ATC FAX #: 212 353-3599 ATC PHONE #: 212 353-8280

PAGES TO FOLLOW \_\_\_\_\_

CONFIDENTIAL ☐

RUSH ☒

COMMENTS:

Lead Results from 250 Broadway

FAX COVER SHEET