

ATTACHMENT
ANALYTICAL LABORATORY REPORT
LEAD IN AIR

CITY_21MC100_003056537

ATC ASSOCIATES, INC
104 E 25th Street, 10th Floor
New York, NY 10010
Tel. 212-353-8280
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REPORT DATE: 02-25-02
CLIENT: NYC BOE
PROJECT ADDRESS: 345 Chambers St.
PROJECT NO: 19125-0246
SAMPLED BY: H. Antonyan
SAMPLE DATE: 02-22-02
DATE RECEIVED: 02-23-02
DATE ANALYZED: 02-23-02
SAMPLE MEDIA: Air Samples
ANALYSIS REQUIRED: Method NIOSH 7082

ANALYSIS RESULTS

SAMPLE ID	BATCH NO.	SAMPLE DESCRIPTION	LEAD CONCENTRATION ($\mu\text{g}/\text{m}^3$)	DETECTION LIMIT
01	9689	1st Floor Lobby	<0.2	0.2
02	9689	2nd Floor Lobby	<0.2	0.2
03	9689	Inside the Pool Area	<0.2	0.2
04	9689	Inside the Auditorium	<0.2	0.2
05	9689	Outside the Building North Side	<0.2	0.2
06	9689	Outside the Building East Side	<0.2	0.2
07	9689	5th Floor Cafeteria	<0.2	0.2
08	9689	3rd Floor Aux. GYM	<0.2	0.2
09	9689	9th Floor Rm 940	<0.2	0.2
10	9689	10th Floor Rm 1001	<0.2	0.2
11	9689	Field Blank	<1.5 μg	1.5
12	9689	Field Blank	<1.5 μg	1.5

NOTE 1:
THE REPORTING LIMIT (RL) IS 3.2 μg

NOTE 2:
At the present time there are no regulatory levels or requirements for indoor airborne lead in area samples. However, OSHA has established an action level of 30 $\mu\text{g}/\text{m}^3$ and a permissible exposure level (PEL) of 50 $\mu\text{g}/\text{m}^3$ for personal samples.

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CERTIFICATION AND SIGNATURES

ANALYSIS PERFORMED BY: _____

TL

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: _____

[Signature]

LABORATORY DIRECTOR: _____

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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).

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