



## T2K Environmental Solutions LLC

4015 8<sup>th</sup> Ave Brooklyn, NY 11232 TEL: 718-559-9911

Date: July 2, 2024

Client: Jing Jiang Li

Address: 65 Virginia Drive Manhasset, NY 11030

Re: Lead Clearance Dust Wipe Samples: 63-60 102 St Apt D11 Queens, NY 11374

Order No.: 2024-0396 P & 2024-0539 P

Child I.D.: 94171863

Enclose please find the completed documentation and the test results for the above reference project. This letter serves as a summary of the lead wipe sampling project, and all enclosed records are maintained at the office of T2K Environmental Solutions LLC.

### **DESCRIPTION:**

Inspector: Long Yang \_\_\_\_\_

T2K Environmental Solutions LLC took wipe samples from the window sills, window wells and floors at referenced project to determine the level of lead dust after the lead abatement project was performed.

### **DATE SAMPLED:**

Lead wipe samples were taken on: June 28, 2024

### **SAMPLING METHODS:**

All wipe samples taken from floors, window sills and window wells in each area in accordance with NYC Department of Health Guidelines, Testing for Lead in Dust and Wipe Sampling Procedures, Sections A-5.4 and A-5.4.1., A 1 square foot template is used when taking samples from the floor. When windows sills and wells are sampled, the length and width of the area are measured in inches. The sample is taken from that area and the formula (length x width / 144 = square foot) is used to determine the area sampled.

Clearance criteria for each area are as follows:

Less Than -	Floors	5 mcg/sq.ft.
	Window Sill	40 mcg/sq.ft.
	Window Well	100 mcg/sq.ft

### **RESULTS AND CONCLUSIONS:**

All of the samples taken were below (**NEGATIVE**) the clearance criteria for lead dust. (See attached laboratory report).

Please be advised results of all testing should be share with the tenant

Yours truly,

Long Yang

Client: **T2K Environmental Solutions LLC**  
Address: 4015 8th Ave  
Brooklyn NY 11232  
P: (646) 464-2683 F:  
  
Contact: **Long Yang**  
M: (646) 464-2683  
E: [T2KEnvironmental@gmail.com](mailto:T2KEnvironmental@gmail.com)

Contract: **Jing Jiang Li**  
Client Job #: **Q06360W-062824**  
Location: **63-60 102nd Street**  
**Apartment D11**  
**Queens NY 11374**  
  
Sampled By: **L.Y.**  
Sampled Date: **06/28/2024**  
Turnaround Time: **24 hrs**

Metro Lab ID #: **L24060201**  
  
Sample Received: **06/30/2024**  
Lead Analysis Date: **07/01/2024**  
  
Reported By: **Moe Soliman**  
Report Date: **07/01/2024**

## Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Sample Location Dimensions		Sample Location Area		Lead per Square Foot ( $\mu\text{g Pb} / \text{ft}^2$ )
			Length (in)	Width (in)	(in <sup>2</sup> )	(ft <sup>2</sup> )	
1	01	APT #D11 - RM #1 (APT FOYER) - FLOOR	12	12	144	1.00	< 5.0
2	02	APT #D11 - RM #2 (APT HW) - FLOOR	12	12	144	1.00	< 5.0
3	03	APT #D11 - RM #3 (FRONT RM, LIVING RM) - FLOOR	12	12	144	1.00	< 5.0
4	04	APT #D11 - RM #3 (FRONT RM, LIVING RM) - SILL	6	24	144	1.00	< 5.0
5	05	APT #D11 - RM #3 (FRONT RM, LIVING RM) - WELL	2	28	56	0.39	< 5.0
6	06	APT #D11 - RM #4 (KITCHEN) - FLOOR	12	12	144	1.00	< 5.0
7	07	APT #D11 - RM #4 (KITCHEN) - SILL	6	24	144	1.00	< 5.0
8	08	APT #D11 - RM #4 (KITCHEN) - WELL	2	28	56	0.39	< 5.0
9	09	APT #D11 - RM #5 (LEFT REAR RM BEDRM) - FLOOR	12	12	144	1.00	< 5.0
10	10	APT #D11 - RM #5 (LEFT REAR RM BEDRM) - SILL	6	24	144	1.00	< 5.0
Comments					Equipment	Flame Atomic Absorption Spectrometer #1 - Perkin Elmer AAnalyst 400 Hotblock - Perkin Elmer SPB 50	

\*\*Prep = EPA 3050B. Analysis = EPA 7000B. Reporting Limit (RL) - 5.0  $\mu\text{g Pb} / \text{ft}^2$ .



Zlatan Dimitrijevic  
Laboratory Director



Chung Yeung Wong  
Lead Analyst

NYS ELAP ID # 12003

AIHA-LAP, LLC # 220677

Client: **T2K Environmental Solutions LLC**  
Address: 4015 8th Ave  
Brooklyn NY 11232  
P: (646) 464-2683 F:  
  
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			Length (in)	Width (in)	(in <sup>2</sup> )	(ft <sup>2</sup> )	
11	11	APT #D11 - RM #5 (LEFT REAR RM BEDRM) - WELL	2	28	56	0.39	< 5.0
12	12	APT #D11 - RM #6 (BEDROOM HW) - FLOOR	12	12	144	1.00	< 5.0
13	13	APT #D11 - RM #1 (BATHROOM) - FLOOR	12	12	144	1.00	< 5.0
14	14	APT #D11 - RM #1 (BATHROOM) - SILL	6	18	108	0.75	< 5.0
15	15	APT #D11 - RM #1 (BATHROOM) - WELL	2	18	36	0.25	< 5.0
16	16	APT #D11 - RM #2 (RIGHT REAR RM BEDRM) - FLOOR	12	12	144	1.00	< 5.0
17	17	APT #D11 - RM #2 (RIGHT REAR RM BEDRM) - SILL	6	24	144	1.00	< 5.0
18	18	APT #D11 - RM #2 (RIGHT REAR RM BEDRM) - WELL	2	30	60	0.42	< 5.0
19	19	FB	N/A	N/A	N/A	N/A	< 5.0
Comments					Equipment	Flame Atomic Absorption Spectrometer #1 - Perkin Elmer AAnalyst 400 Hotblock - Perkin Elmer SPB 50	

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Zlatan Dimitrijevic  
Laboratory Director



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NYS ELAP ID # 12003

AIHA-LAP, LLC # 220677

## General Notes and Disclaimers

- The samples analyzed in this report were not collected by this laboratory - they were received from the client, or an agent of the client, in good condition, unless otherwise noted.
- All results are calculated based on client-provided samples and / or measurements and fall within the acceptable Quality Control limits and the reported data included in this document has not been corrected based on blank values.
- This report shall not be reproduced, except in full, without the written approval of the laboratory.
- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

## Lead Exposure Limits

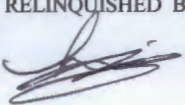

Matrix	Concentration	Details
Air	0.15 $\mu\text{g}/\text{m}^3$	EPA National Ambient Air Quality Standard (Quality Time - Weight Average)
	30 $\mu\text{g}/\text{m}^3$	OSHA action level (8-hour time-weighted average)
	50 $\mu\text{g}/\text{m}^3$	OSHA permissible exposure limit (General Industry)
Dust	5 $\mu\text{g}/\text{ft}^2$	NYC DOHMH Clearance Level for Floors (includes carpeted and uncarpeted interior floors)
	40 $\mu\text{g}/\text{ft}^2$	NYC DOHMH Clearance Level for Interior Window Sills
	100 $\mu\text{g}/\text{ft}^2$	NYC DOHMH Clearance Level for Window Wells / Window Troughs
	N/A	NYC DOHMH Clearance Level for Porch Floors
Paint	1.0 $\text{mg}/\text{cm}^2$	EPA Clearance Level of Lead Based Paint
	5000 $\mu\text{g}/\text{g}$ (5,000 ppm, 0.5% by weight)	
Soil	400 $\mu\text{g}/\text{g}$	EPA Bare Residential Soil Hazard Levels (play areas used by young children)

L24060201

LEAD SAMPLING DATA AND CHAIN OF CUSTODY		
DATE 6/28/24	PROJECT NUMBER Q06360W-062824	INSPECTOR / RISK ASSESSOR (NAME) L-Yang
CLIENT NAME Jing Jiang Li	PROJECT ADDRESS 63-60 102 <sup>ST</sup> Apt D11 Queens, NY 11374	REQUESTED TURNAROUND TIME 24 HOUR <input checked="" type="radio"/> 48 HOUR <input type="radio"/> 72 HOUR <input type="radio"/> OTHER <input type="text"/>

SAMPLE INFORMATION

SAMPLE #	SAMPLE LOCATION/ROOM	AREA DESCRIPTION	AREA IN.
01	Apt #D11 - Rm #1 (Apt Foyer)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
02	- Rm #2 (Apt Hw)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
03	- Rm #3 (Front Rm, Living Rm)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
04	↓	<u>SILL</u> , WELL, FLOOR, OTHER _____	6'x24''
05	↓	SILL, <u>WELL</u> , FLOOR, OTHER _____	2'x28''
06	- Rm #4 (Kitchen)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
07	↓	<u>SILL</u> , WELL, FLOOR, OTHER _____	6'x24''
08	↓	SILL, <u>WELL</u> , FLOOR, OTHER _____	2'x28''
09	- Rm #5 (Left Rear Rm Bedrm)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
10	↓	<u>SILL</u> , WELL, FLOOR, OTHER _____	6'x24''
11	↓	SILL, <u>WELL</u> , FLOOR, OTHER _____	2'x28''
12	- Rm #6 (Bedrm Hw)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
13	- Rm #1 (Bathroom)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
14	↓	<u>SILL</u> , WELL, FLOOR, OTHER _____	6'x18''
15	↓	SILL, <u>WELL</u> , FLOOR, OTHER _____	2'x18''
16	- Rm #2 (Right Rear Rm Bedrm)	SILL, WELL, <u>FLOOR</u> , OTHER _____	12'x12''
17	↓	<u>SILL</u> , WELL, FLOOR, OTHER _____	6'x24''
18	↓	SILL, <u>WELL</u> , FLOOR, OTHER _____	2'x30''
19	FB		

SAMPLER NAME (PRINT) L-Yang	DATE 6/28/24	TIME 1600	RELINQUISHED BY 	DATE 6/30/24	TIME 0015	RECEIVED BY LAB C. Zeki	DATE 6/30/24	TIME 12:17AM
SIGNATURE 								

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2025  
Issued April 01, 2024

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

MR. ZLATAN DIMITRIJEVIC  
METRO ANALYTICAL LABORATORIES, LLC.  
255 WEST 36TH STREET SUITE 101  
NEW YORK, NY 10018-0022

NY Lab Id No: 12003

*is hereby APPROVED as an Environmental Laboratory for the category  
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE  
All approved subcategories and/or analytes are listed below:*

**Miscellaneous**

Asbestos in Friable Material	Item 198.1 of Manual EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	Item 198.4 of Manual
Lead in Dust Wipes	EPA 7000B
Lead in Paint	EPA 7000B

**Sample Preparation Methods**

EPA 3050B



Serial No.: 69039

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at <https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/>, by phone (518) 485-5570 or by email to [elap@health.ny.gov](mailto:elap@health.ny.gov).





## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

### Metro Analytical Laboratories

255 West 36th Street, Suite 101, New York, NY 10018

Laboratory ID: LAP-220677

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs, LLC (AIHA LAP) accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

#### LABORATORY ACCREDITATION PROGRAMS

<input type="checkbox"/>	INDUSTRIAL HYGIENE	Accreditation Expires:
<input checked="" type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires: November 01, 2025
<input type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires:
<input type="checkbox"/>	FOOD	Accreditation Expires:
<input type="checkbox"/>	UNIQUE SCOPES	Accreditation Expires:
<input type="checkbox"/>	BE FIELD/MOBILE	Accreditation Expires:

Specific Field(s) of Testing/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA LAP requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

Cheryl O Morton  
Managing Director, AIHA Laboratory Accreditation Programs, LLC

# United States Environmental Protection Agency

This is to certify that

T2K Environmental Solutions LLC

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires August 26, 2026

*Sheila C. Canavan*

Sheila Canavan, Associate Division Director  
Existing Chemicals Risk Management Division

LBP-F217354-2

Certification #

April 14, 2023

Issued On



# United States Environmental Protection Agency

This is to certify that

Long Yang



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Inspector

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires January 04, 2026

LBP-I-I210795-2

Certification #

July 17, 2022

Issued On



Ben Conetta, Chief

Chemicals and Multimedia Programs Branch



NEW YORK CITY DEPARTMENT OF  
HEALTH AND MENTAL HYGIENE  
Ashwin Vasani, MD, PhD  
Commissioner

**AFFIDAVIT OF COMPLIANCE: DUST WIPE COLLECTION**

2024-0396 P  
Order Number: 2024-0539 P

State of New York

County of Kings } ss:

I, Long Yang, swear or affirm under penalty of perjury as follows:  
(Type or print name)

1. That I am over twenty-one years of age and am an EPA-certified lead risk assessor/inspector who took samples at the following

premises, 63-60 102 St Apt #D11 Queens, NY 11374,  
(Type or print entire building address, including apartment number and borough)

Samples were collected on 6/28/24 at 4:00 PM.  
(date: month, day, year) (start time including am/pm)

2. Upon collecting dust wipe samples:

- All surfaces appeared to have been cleaned prior to sampling and no visible dust or debris were present;
- I collected all dust wipe samples on the date/time noted above;
- All dust wipe samples were collected consistent with all applicable federal, state, and local laws and guidelines;
- I have no relationship to the owner of this unit; and
- I have no relationship to the contractor who performed the abatement/remediation

Name of person present during sampling: Yail Aylyanova

Signature of person present during sampling: [Signature]

Relationship of person present during sampling: Tenant Owner Maintenance Other: \_\_\_\_\_  
(Circle) (Specify)

Sworn to before me this

2<sup>nd</sup> day of July **YAHAIIRA CRUZ**  
**NOTARY PUBLIC-STATE OF NEW YORK**  
**No. 01CR6204692**  
**Qualified in Kings County**  
**My Commission Expires 04-20-2025**  
[Signature] Signature  
[Signature] Notary Public

**HEALTHY HOMES PROGRAM/LEAD POISONING PREVENTION**

125 Worth Street, 6th Floor, CN 58, New York, New York 10013, (646) 632-6002, Fax (347) 396-8926