

Client: **Environmental Consulting & Management Services Ir**
Address: 10 Filmont Rd
New City NY 10956
P: (845) 638-0640 F:
Contact: **Marc Rutstein**
M:
E: Marc.Rutstein@ecmsny.com

Contract: **Silverstone**
Client Job #:
Location: **334 East 9th Street**
New York City NY
R.P.
Sampled Date: 01/25/2022
Turnaround Time: 24 hrs

Metro Lab ID #: **L22010286**
Sample Received: 01/25/2022
Lead Analysis Date: 01/26/2022
Reported By: Nicole Piech
Report Date: 01/26/2022


Summary of Analysis

LAB ID #	Client Sample #	Sample Description	Sample Location Dimensions		Sample Location Area		Lead per Square Foot (µg Pb / ft²)	
			Length (in)	Width (in)	(in²)	(ft²)		
1	A	3RD - BLANK	N/A	N/A	N/A	N/A	< 5.0	
2	1	3RD - 3RD FL PUBLIC HALL, LEFT	12	12	144	1.00	< 5.0	
3	2	3RD - 3RD FL PUBLIC HALL, CENTER	12	12	144	1.00	< 5.0	
4	3	3RD - 3RD FL PUBLIC HALL, RIGHT	12	12	144	1.00	< 5.0	
5	B	3RD - BLANK	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		

**Prep = EPA 3050B. Analysis = EPA 7000B. Reporting Limit (RL) - 5.0 µg Pb / ft².



Zlatan Dimitrijevic
Laboratory Director



Zoya Smirnov
Lead Analyst

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

United States Environmental Protection Agency

This is to certify that

Environmental Consulting & Management
Services, Inc.

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 May 16, 2023

LBP-80685-2

Certification #

May 07, 2020

Issued On



A handwritten signature in black ink that reads "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

United States Environmental Protection Agency

This is to certify that



Rodney James Peterson

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:

Risk Assessor

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 December 07, 2022

LBP-R-3471-2

Certification #

August 01, 2019

Issued On

A handwritten signature in black ink, appearing to read "John Gorman".

John Gorman, Chief

Pesticides & Toxic Substances Branch



United States Environmental Protection Agency

This is to certify that



Rodney James Peterson

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:

Risk Assessor

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 December 07, 2022

LBP-R-3471-2

Certification #

August 01, 2019

Issued On

A handwritten signature in black ink, appearing to read "John Gorman".

John Gorman, Chief

Pesticides & Toxic Substances Branch



United States Environmental Protection Agency

This is to certify that



Rodney James Peterson

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 October 25, 2024

LBP-I-3471-2

Certification #

August 20, 2021

Issued On



A handwritten signature in black ink that reads "Ben Conetta".

Ben Conetta, Chief

Chemicals and Multimedia Programs Branch

United States Environmental Protection Agency

This is to certify that



Rodney James Peterson

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:

Supervisor

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 October 25, 2024

LBP-S-3471-2

Certification #

September 24, 2021

Issued On



A handwritten signature in black ink, appearing to read "Ben Conetta".

Ben Conetta, Chief

Chemicals and Multimedia Programs Branch

United States Environmental Protection Agency

This is to certify that



The Rockefeller University

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint renovation, repair, and painting activities pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires December 27, 2022

NAT-2617-2

Certification #

December 13, 2017

Issued On



A handwritten signature in black ink, appearing to read "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch