

**APPENDIX – H**

**PINCHIN  
LEAD PAINT ANALYSIS**



# LEAD PAINT ANALYSIS

February 4, 2025

City of Winnipeg  
185 King Street, Floor 4  
Winnipeg MB R3B 1J1

Attention: Annette Brodbeck / Neal Richardson

**RE: Lead Paint Analysis for: 80 Sinclair**  
Pinchin Laboratory Reference No.: b331445

Paint sample(s) were forwarded to Scientific Analytical Institute, Inc. in Greensboro, North Carolina for lead analysis by atomic absorption. SAI also ran quality control samples with the samples.

The Ontario Ministry of Labour has not established a lower limit for concentrations of lead in paint (or other materials) below which precautions do not need to be considered, and will not accept US EPA or HUD limits (0.5% lead) for this purpose. Therefore the need for precautions and details of worker safety will need to be assessed on a project by project basis by the client.

This test report relates only to the items tested.

The results are presented in the attached Scientific Analytical Institute, Inc. report and are summarized below.

Sample # and Description	Floor	Test Result % Lead
01. Ice Shed – South Side tall Wall	N/A	<0.0036%
02. Ice Shed – North Side / tall wall	N/A	0.17%
03. Ice Shed – E conc. Floor	N/A	0.21%
04. Ice Shed – N/E conc. Flr.	N/A	0.12%
05. Ice Shed – SE conc floor	N/A	0.099%

Yours truly,

  
 Digitally signed  
 by Pinchin Ltd.  
 Date: 2025.02.04  
 08:06:40-05'00'

**Laboratory Manager, Asbestos and Lead Services**  
Pinchin Ltd.



# Analysis for Lead Concentration in Paint Chips

by Flame Atomic Absorption Spectroscopy  
EPA SW-846 3050B/6010C/7000B



**Customer:** Pinchin Ltd.  
2555 Meadowpine Blvd, Unit 2  
Mississauga, ON L5N 6C3

**Attn:** Kendra Bertuzzi

**Lab Order ID:** 10073944

**Analysis:** PBP

**Date Received:** 02/03/2025

**Date Reported:** 02/03/2025

**Project:** b331445, City of Winnipeg-A

Sample ID	Description	Mass (g)	Reporting Limit (ppm)	Concentration (ppm)	Concentration (% by weight)
Lab Sample ID	Lab Notes				
01	Ice Shed - South Side tall Wall	0.1114	36	<36	<0.0036%
10073944_0001					
02	Ice Shed - North Side / tall wall	0.1185	34	1700	0.17%
10073944_0002					
03	Ice Shed - E conc. Floor	0.0624	64	2100	0.21%
10073944_0003					
04	Ice Shed - N/E conc. Flr.	0.0959	42	1200	0.12%
10073944_0004					
05	Ice Shed - SE conc floor	0.1791	22	990	0.099%
10073944_0005					

Disclaimer: Unless otherwise noted blank sample correction was not performed on analytical results. Scientific Analytical Institute participates in the AIHA ELPAT program. ELPAT Laboratory ID: 173190. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. Analytical uncertainty available upon request. The quality control samples run with the samples in this report have passed all EPA required specifications unless otherwise noted. RL: (Report Limit for an undiluted 50ml sample is 4µg Total Pb). All sample dried before preparation and analysis.

Mark Doki (5)

Analyst

Approved Signatory

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

CITY OF WINNIPEG – Annette's Contact #

204.390.2296

Reports:

[abrodbeck@winnipeg.ca](mailto:abrodbeck@winnipeg.ca)

[nrichardson@winnipeg.ca](mailto:nrichardson@winnipeg.ca)

Analyzed by: SAI

Reviewed by: WB

Report sent by: [Signature]

# of Samples:

5  
RUSH

REGULAR

LEAD

PRIORITY:

Maximo #:

AR-09

Address:

80 Sinclair

Sample #	Result
01	< 0.0036 %
02	0.17 %
03	0.21 %
04	0.12 %
05	0.099 %

DATE RECEIVED  
LAB REFERENCE  
ANALYZED BY / DATE

JAN 31 2025

6331445 cu.