



TESTMARK Laboratories Ltd.

Committed to Quality and Service

CERTIFICATE OF ANALYSIS

Client: Carol Koziar
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Work Order Number: 581469
PO #:
Regulation: O.Reg. 243/07
Project #:
DWS #: 500046047
Sampled By: Carol Koziar

Date Order Received: 6/6/2025
Arrival Temperature: 13.4 C

Analysis Started: 6/9/2025
Analysis Completed: 6/10/2025

WORK ORDER SUMMARY

ANALYSES WERE PERFORMED ON THE FOLLOWING SAMPLES. THE RESULTS RELATE ONLY TO THE ITEMS TESTED.

Sample Description	Lab ID	Matrix	Type	Comments	Date Collected	Time Collected
Standing- F-1 Corridor D	2153185	Water	Plumbing		6/6/2025	6:30 AM
Flushed- F-1 Corridor D	2153186	Water	Plumbing		6/6/2025	7:05 AM
Standing- S-1 Staff Room	2153187	Water	Plumbing		6/6/2025	6:35 AM
Flushed- S-1 Staff Room	2153188	Water	Plumbing		6/6/2025	7:10 AM
Standing- S-4 Rm 17A	2153189	Water	Plumbing		6/6/2025	6:40 AM
Flushed- S-4 Rm 17A	2153190	Water	Plumbing		6/6/2025	7:15 AM
Standing- S-11 Rm 26 Daycare	2153191	Water	Plumbing		6/6/2025	6:45 AM
Flushed- S-11 Rm 26 Daycare	2153192	Water	Plumbing		6/6/2025	7:20 AM

METHODS AND INSTRUMENTATION

THE FOLLOWING METHODS WERE USED FOR YOUR SAMPLE(S):

Method	Lab	Description	Reference
ICPMS Reg. Water (A13.1)	Garson	Determination of Metals in Water by ICP/MS	Modified from SW846-6020A



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This report has been approved by:

Aline de Chevigny
Production Coordinator CET

WORK ORDER RESULTS

Sample Description	Standing - F - 1 Corridor D		Flushed - F - 1 Corridor D		Standing - S - 1 Staff Room		Flushed - S - 1 Staff Room			
Sample Date	6/6/2025 6:30 AM		6/6/2025 7:05 AM		6/6/2025 6:35 AM		6/6/2025 7:10 AM			
Lab ID	2153185		2153186		2153187		2153188			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	0.4	0.1	<0.1	0.1	ug/L	10

Sample Description	Standing - S - 4 Rm 17A		Flushed - S - 4 Rm 17A		Standing - S - 11 Rm 26 Daycare		Flushed - S - 11 Rm 26 Daycare			
Sample Date	6/6/2025 6:40 AM		6/6/2025 7:15 AM		6/6/2025 6:45 AM		6/6/2025 7:20 AM			
Lab ID	2153189		2153190		2153191		2153192			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	<0.1	0.1	<0.1	0.1	ug/L	10



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LEGEND

Dates: Dates are formatted as mm/dd/year throughout this report.

MDL: Method detection limit or minimum reporting limit.

Organic Soil Analysis: Data reported for organic analysis in soils samples are corrected for moisture content.

Quality Control: All associated Quality Control data is available on request.

LCL: Lower Control Limit.

UCL: Upper Control Limit.

QAQCID: This is a unique reference to the quality control data set used to generate the reported value. Contact our lab for this information, as it is traceable through our LIMS.

Field Data: Reports containing Field Parameters represent data that has been collected and provided by the client. Testmark is not responsible for the validity of this data which may be used in subsequent calculations.

Sample Condition Deviations: A noted sample condition deviation may affect the validity of the result. Results apply to the sample(s) as received.

Reproduction of Report: Report shall not be reproduced, except in full, without the approval of Testmark Laboratories Ltd.

ICPMS Dustfall Insoluble: The ICPMS Dustfall Insoluble Portion method analyzes only the particulate matter from the Dustfall Sampler which is retained on the analysis filter during the Dustfall method.

Regulation Comparisons: Disclaimer: Please note that regulation criteria are provided for comparative purposes, however the onus on ensuring the validity of this comparison rests with the client.



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QUALITY CONTROL DATA

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS. QAQC details include only values where sufficient sample data allowed measurement.

Metals							
Calibration Check: CCV1 (98)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	0.1	ug/L	40	58.5	60	20250610.A13.1C	
Method Blank: LRB-6 (Blank) (6)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	0.1	ug/L	0	<0.1	0.3	20250610.A13.1C	
Positive Control: LFB-7 (N 100 µg/L) (7)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	85	99.5	115	20250610.A13.1C	
Reference Sample: CRM-12 (EP-L-3) (12)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	2.58	4.08	5.38	20250610.A13.1C	
Sample Spike: LFMS-9 (N 100 µg/L) (9)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	70	105	130	20250610.A13.1C	

THIS INDEX SHOWS HOW YOUR SAMPLES ARE ASSOCIATED TO THE CONTROLS INCLUDED IN THE IDENTIFIED BATCHES.

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
Flushed - F - 1 Corridor D	2153186	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Flushed - S - 1 Staff Room	2153188	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Flushed - S - 11 Rm 26 Daycare	2153192	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Flushed - S - 4 Rm 17A	2153190	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Standing - F - 1 Corridor D	2153185	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Standing - S - 1 Staff Room	2153187	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Standing - S - 11 Rm 26 Daycare	2153191	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH
Standing - S - 4 Rm 17A	2153189	ICPMS Reg. Water (A13.1)	20250610.A13.1C	20250609.A52ZH