



TESTMARK Laboratories Ltd.

Committed to Quality and Service

CERTIFICATE OF ANALYSIS

Client: Carol Koziar
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Work Order Number: 581352
PO #:
Regulation: O.Reg. 243/07
Project #:
DWS #: 500039131
Sampled By: Carol Koziar

Date Order Received: 6/5/2025
Arrival Temperature: 13.8 C

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

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 BF-1 by Secretary office	2152797	Water	Plumbing		6/5/2025	6:30 AM
Flushed BF-1 by Secretary office	2152798	Water	Plumbing		6/5/2025	7:05 AM
Standing BF-2 by Daycare	2152799	Water	Plumbing		6/5/2025	6:35 AM
Flushed BF-2 by Daycare	2152800	Water	Plumbing		6/5/2025	7:10 AM
Standing S-2 Rm 9 Daycare	2152801	Water	Plumbing		6/5/2025	6:40 AM
Flushed S-2 Rm 9 Daycare	2152802	Water	Plumbing		6/5/2025	7:15 AM
Standing S-4 Rm 11B Kitchen	2152803	Water	Plumbing		6/5/2025	6:45 AM
Flushed S-4 Rm 11B Kitchen	2152804	Water	Plumbing		6/5/2025	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 BF - 1 by Secretary office		Flushed BF - 1 by Secretary office		Standing BF - 2 by Daycare		Flushed BF - 2 by Daycare			
Sample Date	6/5/2025 6:30 AM		6/5/2025 7:05 AM		6/5/2025 6:35 AM		6/5/2025 7:10 AM			
Lab ID	2152797		2152798		2152799		2152800			
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
Sample Description	Standing S - 2 Rm 9 Daycare		Flushed S - 2 Rm 9 Daycare		Standing S - 4 Rm 11B Kitchen		Flushed S - 4 Rm 11B Kitchen			
Sample Date	6/5/2025 6:40 AM		6/5/2025 7:15 AM		6/5/2025 6:45 AM		6/5/2025 7:20 AM			
Lab ID	2152801		2152802		2152803		2152804			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	0.2	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.

[]: Results for laboratory replicates are shown in square brackets immediately below the associated sample result for ease of comparison.

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	49.6	60	20250609.A13.1E	
Method Blank: LRB-6 (Blank) (6)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	0.1	ug/L	0	<0.1	0.3	20250609.A13.1E	
Positive Control: LFB-7 (N 100 µg/L) (7)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	85	92.6	115	20250609.A13.1E	
Reference Sample: CRM-12 (EP-L-3) (12)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	2.58	3.86	5.38	20250609.A13.1E	
Sample Spike: LFMS-9 (N 100 µg/L) (9)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	70	95.1	130	20250609.A13.1E	



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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 BF - 1 by Secretary office	2152798	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Flushed BF - 2 by Daycare	2152800	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Flushed S - 2 Rm 9 Daycare	2152802	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Flushed S - 4 Rm 11B Kitchen	2152804	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Flushed S - 4 Rm 11B Kitchen	2152804r	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Standing BF - 1 by Secretary office	2152797	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Standing BF - 2 by Daycare	2152799	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Standing S - 2 Rm 9 Daycare	2152801	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW
Standing S - 4 Rm 11B Kitchen	2152803	ICPMS Reg. Water (A13.1)	20250609.A13.1E	20250606.A52ZW