

**TESTMARK Laboratories Ltd.***Committed to Quality and Service*

## CERTIFICATE OF ANALYSIS

Client: Steve McCulloch  
Company: RDSB - Lively District Secondary School  
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Work Order Number: 575168  
PO #:   
Regulation: O.Reg. 243/07  
Project #:   
DWS #: 500141350  
Sampled By: illegible

Date Order Received: 5/5/2025  
Arrival Temperature: 5.8 C

Analysis Started: 5/6/2025  
Analysis Completed: 5/7/2025

## 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-F1	2136196	Water	Plumbing		5/4/2025	6:05 PM
Flushed-F1	2136197	Water	Plumbing		5/4/2025	6:40 PM
Standing-F4	2136198	Water	Plumbing		5/4/2025	6:10 PM
Flushed-F4	2136199	Water	Plumbing		5/4/2025	6:45 PM
Standing-F6	2136200	Water	Plumbing		5/4/2025	6:15 PM
Flushed-F6	2136201	Water	Plumbing		5/4/2025	6:50 PM
Standing-F7	2136202	Water	Plumbing		5/4/2025	6:20 PM
Flushed-F7	2136203	Water	Plumbing		5/4/2025	6:55 PM
Standing-F9	2136204	Water	Plumbing		5/4/2025	6:25 PM
Flushed-F9	2136205	Water	Plumbing		5/4/2025	7:00 PM
Standing-F11	2136206	Water	Plumbing		5/4/2025	6:30 PM
Flushed-F11	2136207	Water	Plumbing		5/4/2025	7:05 PM

## METHODS AND INSTRUMENTATION

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



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

This report has been approved by:

Aline de Chevigny

Production Coordinator CET

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**WORK ORDER RESULTS**

Sample Description	Standing - F1		Flushed - F1		Standing - F4		Flushed - F4			
Sample Date	5/4/2025 6:05 PM		5/4/2025 6:40 PM		5/4/2025 6:10 PM		5/4/2025 6:45 PM			
Lab ID	2136196		2136197		2136198		2136199			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	6.1	0.1	0.5	0.1	3.0	0.1	0.5	0.1	ug/L	10
Sample Description	Standing - F6		Flushed - F6		Standing - F7		Flushed - F7			
Sample Date	5/4/2025 6:15 PM		5/4/2025 6:50 PM		5/4/2025 6:20 PM		5/4/2025 6:55 PM			
Lab ID	2136200		2136201		2136202		2136203			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	1.6	0.1	0.3 [0.3]	0.1	2.5	0.1	1.4	0.1	ug/L	10
Sample Description	Standing - F9		Flushed - F9		Standing - F11		Flushed - F11			
Sample Date	5/4/2025 6:25 PM		5/4/2025 7:00 PM		5/4/2025 6:30 PM		5/4/2025 7:05 PM			
Lab ID	2136204		2136205		2136206		2136207			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	4.5	0.1	0.5	0.1	1.7	0.1	1.2	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.

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.

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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.