

CERTIFICATE OF ANALYSIS

Client:	Carol Koziar	Work Order Number:	552346
Company:	RDSB - Lasalle Elementary/Secondary School	PO #:	
Address:	408 Wembley Drive	Regulation:	O.Reg. 243/07
	Sudbury, ON, P3E 1P2	Project #:	
Phone/Fax:	(705) 690-0323 / (705) 671-2442	DWS #:	500045995
Email:	koziarc@rainbowschools.ca	Sampled By:	Carol Koziar
Date Order Received:	10/3/2024	Analysis Started:	10/9/2024
Arrival Temperature:	9 C	Analysis Completed:	10/10/2024

WORK ORDER SUMMARY

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

Sample Description	Lab ID	Matrix	Туре	Comments	Date Collected	Time Collected
Standing- S10 HUB rm 111	2063821	Water	Plumbing		10/3/2024	6:30 AM
Flushed- S10 HUB rm 111	2063822	Water	Plumbing		10/3/2024	7:05 AM

METHODS AND INSTRUMENTATION

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

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

This report has been approved by:

Fel Halvon

Brad Halvorson, B.Sc. Laboratory Director



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WORK ORDER RESULTS

Sample Description	Standing - S10 HUB rm 111		Flushed - S10 HUB rm 111			
Sample Date	10/3/2024 6:30 AM		10/3/2024 7:05 AM			
Lab ID	2063821		2063822			
Metals	Result MDL		Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	ug/L	10

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								
Method Blank: LRB-6 (Blank) (6)								
Parameter	MDL	Units	LCL	Result	UCL	QAQCID		
Lead	0.1	ug/L	0	<0.1	0.3	20241010.A13.1B		
Positive Control: LFB-7 (N 100 µg/L) (7)								
Parameter	MDL	Units	LCL	Result	UCL	QAQCID		
Lead	N/A	%	85	99.5	115	20241010.A13.1B		
Reference Sample: CRM-12 (EP-L-3) (12)								
Parameter	MDL	Units	LCL	Result	UCL	QAQCID		
Lead	1	ug/L	2.58	3.88	5.38	20241010.A13.1B		
Sample Spike: LFMS-9 (N 100 µg/L) (9)								
Parameter	MDL	Units	LCL	Result	UCL	QAQCID		
Lead	N/A	% Rec	70	97.4	130	20241010.A13.1B		

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 - S10 HUB rm 111	2063822	ICPMS Reg. Water (A13)	20241010.A13.1B	20241008.A52ZP
Standing - S10 HUB rm 111	2063821	ICPMS Reg. Water (A13)	20241010.A13.1B	20241008.A52ZP