

CERTIFICATE OF ANALYSIS

Client: Alain Venne Work Order Number: 446083

Company: RDSB - Jean Hansen PO #:

Address: 408 Wembley Drive Regulation: O.Reg. 243/07

Sudbury, ON, P3E 1P2 Project #:

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 DWS #:
 500039196

 Email:
 vennea@rainbowschools.ca
 Sampled By:
 Alain Venne

Date Order Received: 10/20/2021
Arrival Temperature: 15.4 °C Analysis Started: 10/22/2021
Analysis Completed: 10/22/2021

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-S5 Room 12	1697109	Water	Plumbing		10/20/2021	6:35 AM
Flushed-S5 Room 12	1697110	Water	Plumbing		10/20/2021	7:10 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:

Date of Issue: 10/26/2021 12:50

Mahesh Patel, B.Sc. Laboratory Director



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WORK ORDER RESULTS

Sample Description	Standing - S5 Room 12		Flushed - S5 Room 12			
Sample Date	10/20/2021 6:35 AM		10/20/2021 7:10 AM			
Lab ID	1697109		1697110			
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	1.0	0.1	1.2	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.

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

LCL: Lower Control Limit.
UCL: Upper Control Limit.

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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.

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QUALITY CONTROL DATA

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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	1	20211022.A13.1G	
Positive Control: LFB-7 (N 100 μg/L) (7)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	80	95.4	120	20211022.A13.1G	
Reference Sample: CRM-12 (EP-L-3) (12)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	2.58	3.96	5.38	20211022.A13.1G	
Sample Spike: LFMS-9 (N 100 μg/L) (9)							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	70	90.3	130	20211022.A13.1G	

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 - S5 Room 12	1697110	ICPMS Reg. Water (A13)	20211022.A13.1G	20211021.A52ZF
Standing - S5 Room 12	1697109	ICPMS Reg. Water (A13)	20211022.A13.1G	20211021.A52ZF