



TESTMARK Laboratories Ltd.

Committed to Quality and Service

CERTIFICATE OF ANALYSIS

Client: Mark Bocy
Company: RDSB - Assiginack Public School
Address: 69 Young St.
Sudbury, ON, P3E 3G5
Phone/Fax: (705) 690-0323 / (705) 671-2442
Email: bocym@rainbowschools.ca;
lavallm@rainbowschools.ca

Work Order Number: 276276
PO #:
Regulation: O.Reg. 243/07
Project #:
DWS #: 500001132
Sampled By:

Date Order Received: 6/15/2016
Arrival Temperature: 10 °C

Analysis Started: 6/20/2016
Analysis Completed: 6/21/2016

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
Staff Room (Standing)	727252	Treated Water	Plumbing		6/15/2016	6:30 AM
Staff Room (Flushed)	727253	Treated Water	Plumbing		6/15/2016	7:05 AM

METHODS AND INSTRUMENTATION

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

Method	Lab	Description	Reference
ICPMS Water	Garson	Determination of Metals in Water by ICP/MS	Based on SW846-6020A

REPORT COMMENTS

ESTIMATED STANDING TIME: 12.5 hrs

This report has been approved by:

Khaled Omari, Ph.D.
Laboratory Director



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WORK ORDER RESULTS

Sample Description	Staff Room (Standing)		Staff Room (Flushed)			
Lab ID	727252		727253			
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	3.41	0.1	1.65	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.

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.



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QUALITY CONTROL DATA

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS

Metals							
%RPD							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	0	N/A	20	20160620.R13-5o	
Method Blank							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	0	<1	1	20160620.R13-5o	
Positive Control							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	80	98.3	120	20160620.R13-5o	
Reference Sample							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	80	100	120	20160620.R13-5o	
Sample Spike							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	70	90.4	130	20160620.R13-5o	

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

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
Staff Room (Flushed)	727253	ICPMS Water	20160620.R13-5o	20160620.R52M
Staff Room (Standing)	727252	ICPMS Water	20160620.R13-5o	20160620.R52M



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Confirmation of Sample Receipt

Your samples have been received at Testmark's Sample Reception and have now been issued a unique Work Order number as well as unique Sample I.D. numbers.

Here are some details of your submission:

Client Name: RDSB - Algonquin Rd. Public School
Contact: Mike Lavallee
Project Number:
Work Order #: 276495
Date Received: 6/17/2016
Method of Shipment: Hand
Waybill Reference #: 22389
Estimated Date of Completion*: 6/24/2016
Water Works #: 500044435

Sample Details

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
727786	6/16/2016	Rm-11 (Standing)	ICPMS Water	O.Reg. 243/07
727786	6/16/2016	Rm-11 (Standing)	MetalsWater/Prep	O.Reg. 243/07
727787	6/16/2016	Rm-11 (Flushed)	ICPMS Water	O.Reg. 243/07
727787	6/16/2016	Rm-11 (Flushed)	MetalsWater/Prep	O.Reg. 243/07

Entry of your submission is based on information contained on your Chain of Custody. If you have any questions regarding this submission, kindly contact Testmark's Customer Service department by email using customer.service@testmark.ca

* Please note this is an estimated date. Over 95% of our reports are completed within 5 business days. Please note however that non-routine and subcontracted analyses may significantly exceed normal turnaround times.

In these cases, a partial report may be issued.