



TESTMARK Laboratories Ltd.

Committed to Quality and Service

Analytical Report

Client:	Mark Bocy	Work Order Number:	245093
Company:	RDSB - Lockerby Composite School	Date Order Received:	6/17/2015
Address:	69 Young St Sudbury, ON, P3E 3G5	Regulation:	O.Reg. 243/07
Phone:	(705) 690-0323	PO #:	
Fax:	(705) 671-2442	Project #:	
Email:	bocym@rainbowschools.ca; lavallm@rainbowschools.ca	DWS#:	500040314
Notes:	Estimated Standing Time: 10 hour		

Analyses were performed on the following samples submitted with your order.

The results relate only to the items tested.

Sample Name	Lab #	Matrix	Type	Comments	Date Collected	Time Collected
StaffRoom 220 (Standing)	646577	Water	Plumbing		6/17/2015	7:00
StaffRoom 220 (Flushing)	646578	Water	Plumbing		6/17/2015	7:35

The following instrumentation and reference methods were used for your sample(s)

Method Name	Description	Reference
ICPMS Water	Determination of Metals in Water by ICP/MS Instrument group: Perkin Elmer ICPMS	Based on SW846-6020A

This report has been approved by:

Khaled Omari, Ph.D.
Laboratory Director



TESTMARK Laboratories Ltd.

Committed to Quality and Service

RDSB - Lockerby Composite School

Work Order: 245093

Sample Data:

Sample Name: StaffRoom 220 (Standing) Date: 6/17/2015 Matrix: Water Lab #: 646577

ICPMS Water				
Parameter	MDL	Result	Units	QAQCID
Lead	0.1	6.94	ug/L	20150622.R13-5o

Sample Name: StaffRoom 220 (Flushing) Date: 6/17/2015 Matrix: Water Lab #: 646578

ICPMS Water				
Parameter	MDL	Result	Units	QAQCID
Lead	0.1	0.21	ug/L	20150622.R13-5o

MDL Method detection limit or minimum reporting limit.

% Rec Surrogate compounds are added to the sample in some cases and the recovery is reported as a percent recovered.

QAQCID This is a unique reference to the quality control data set used to generate the reported value.

Data reported for organic analysis in soil samples are corrected for moisture content

Matrix If the matrix is a leachate, the sample was extracted according to regulation 558.

INT Interferences

TNTC Too numerous to count

ND Not detected

NDOGN No Data, Overgrown with Non-Target

NDOGT No Data, Overgrown with Target

NDOGHPC No Data, Overgrown HPC



TESTMARK Laboratories Ltd.

Committed to Quality and Service

RDSB - Lockerby Composite School

Work Order: 245093

Quality Control Data:

ICPMS Water

% RPD						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	0	N/A	20	20150622.R13-5o

EP-L-3

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	80	90	120	20150622.R13-5o

Lab Control Sample

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	80	85	120	20150622.R13-5o

Matrix Spike

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	70	85.3	130	20150622.R13-5o

Method Blank

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	1	ug/L	<1	<1	1	20150622.R13-5o

UCL Upper Control Limit

LCL Lower Control Limit



TESTMARK Laboratories Ltd.

Committed to Quality and Service

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 - Lockerby Composite School
Contact: Mark Bocy
Project Number:
Work Order #: 245093
Date Received: 6/17/2015
Method of Shipment: Hand
Waybill Reference #: NA
Estimated Date of Completion*: 6/25/2015
Water Works #: 500040314

Sample Details

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
646577	6/17/2015	StaffRoom 220 (Standing)	ICPMS Water	O.Reg. 243/07
646577	6/17/2015	StaffRoom 220 (Standing)	MetalsWater/Prep	O.Reg. 243/07
646578	6/17/2015	StaffRoom 220 (Flushing)	ICPMS Water	O.Reg. 243/07
646578	6/17/2015	StaffRoom 220 (Flushing)	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.