



TESTMARK Laboratories Ltd.

Committed to Quality and Service

Analytical Report

Client:	Mark Bocy	Work Order Number:	245097
Company:	RDSB - Alexander Public School	Date Order Received:	6/17/2015
Address:	39 Brendan Sudbury, ON, P3E 1K3	Regulation:	O.Reg. 243/07
Phone:	(705) 690-0323	PO #:	
Fax:	(705) 671-2442	Project #:	
Email:	bocym@rainbowschools.ca; lavallm@rainbowschools.ca	DWS#:	500046021
Notes:	Estimated Standing Time: 10 hours		

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
DayCare 01 (Standing)	646586	Water	Plumbing		6/17/2015	7:00
DayCare 01 (Flushing)	646587	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



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RDSB - Alexander Public School

Work Order: 245097

Sample Data:

Sample Name: DayCare 01 (Standing) Date: 6/17/2015 Matrix: Water Lab #: 646586

ICPMS Water				
Parameter	MDL	Result	Units	QAQCID
Lead	0.1	0.24	ug/L	20150622.R13-5o

Sample Name: DayCare 01 (Flushing) Date: 6/17/2015 Matrix: Water Lab #: 646587

ICPMS Water				
Parameter	MDL	Result	Units	QAQCID
Lead	0.1	0.36	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



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Work Order: 245097

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



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7 Margaret St.

677 MacDonald Ave., Unit 7

Garson, ON CANADA P3L 1E1

Sault Ste. Marie, ON CANADA P6B 1J4

Phone: (705) 693-1121 Fax: (705) 693-1124

Phone: (705) 254-7117 Fax: (705) 254-3820

Email: customer.service@testmark.ca

Email: ssm@testmark.ca

Client: RDSB-Alexander

Testmark Quote #: _____

Address: 39 St Brendon Street
Sudbury, P3E 1K3

Client P.O. #: _____

Contact: Mark Bocy

Client Project #: _____

Phone: 705-674-3171 Ext. 7231

Email Address: bocym@rainbowschools.ca

Fax: 705-761-2442

REPORTING/INVOICING FORMAT <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail				TURN AROUND TIME (TAT)* <input type="checkbox"/> 1 Business Day <input type="checkbox"/> 2 Business Days <input type="checkbox"/> 3 Business Days <input checked="" type="checkbox"/> Standard				NUMBER OF CONTAINERS	ANALYSIS REQUESTED												RESIDUAL CHLORINE (IF APPLICABLE)	LABORATORY USE ONLY				
QC DATA REPORTED <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				SPECIFIC DATE: <u>Thurs 25</u> <small>* Prior arrangements must be made for weekend/holiday work</small>					Lead (Pb)													CONTAINERS RECEIVED	WORK ORDER NUMBER: <u>245097</u>			
SAMPLE DISPOSAL <input type="checkbox"/> Hold <input checked="" type="checkbox"/> Dispose <input type="checkbox"/> Return				SAMPLE DESCRIPTION (This Will Appear On The Report)																			TEMP	LAB ID	BOTTLE TYPE	
SAMPLING																										
DATE	TIME	TYPE	MATRIX																							
<u>June 16 7:00</u>		P	W	<u>Day Care 01 (Standing)</u>				1													1	17	<u>646586</u>			
<u>June 16 7:35</u>		P	W	<u>Day Care 01 (Flushed)</u>				1													1	17	<u>646587</u>			



LEGEND
 TYPE: **G**=Grab, **C**=Composite **OR R**=Raw, **E**=Entry/Treated, **D**=Distribution,
P=Plumbing (O.Reg. 170/O.Reg. 318/319/O.Reg. 243)
 Matrix: **B**=Biota, **GW**=Ground Water, **O**=Oil, **P**=Paint, **S**=Soil, **SD**=Sediment,
SL=Sludge, **SW**=Surface Water, **W**=Water

REGULATION
 O.Reg. 153: (March 2004 Standards) Table (1 2 3 4 5 6)
 O.Reg. 153: (July 2011 Standards) Table (1 2 3 4 5 6 7 8 9)
 O.Reg. 558 PWQO MISA Other: _____ None

COMMENTS:
10 hours.

Estimated Standing Time:
 Sampled By (Print and Sign) [Signature] Date June 17/15 Time 7:00am
 Received By (Print and Sign) Lisa Polanco Date June 17/15 Time 8:00am

DRINKING WATER
 Waterworks # 500046086 O.Reg 170 O.Reg 318/319 O.Reg 243 ODWS
46021 As per client
 Are these water samples for human consumption? Yes No
 Are the results reportable as per O. Reg 170/318/319? Yes No
 O.Reg 170/318/319 Only: Phone: 705-522-9200
 Public Health Unit: SDHU Fax: 705-677-9607
 Adverse and Exceedance Notification Information:
 Name: Mark Bocy Cell: 705-690-0323
 Phone: 705-674-3171 EXT 7231 Fax: 705-761-2442

Relinquished to Testmark By (Signature) [Signature] Date June 17/15 Time 9:10am
 Shipped By [Signature] Shipping Reference NA
 Received at Testmark By [Signature] Date 6/17/15 Time 0910



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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 - Alexander Public School
Contact: Mark Bocy
Project Number:
Work Order #: 245097
Date Received: 6/17/2015
Method of Shipment: Hand
Waybill Reference #: NA
Estimated Date of Completion*: 6/25/2015
Water Works #: 500046021

Sample Details

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
646586	6/17/2015	DayCare 01 (Standing)	ICPMS Water	O.Reg. 243/07
646586	6/17/2015	DayCare 01 (Standing)	MetalsWater/Prep	O.Reg. 243/07
646587	6/17/2015	DayCare 01 (Flushing)	ICPMS Water	O.Reg. 243/07
646587	6/17/2015	DayCare 01 (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.