

Pixis Labs 12423 NE Whitaker Way Portland, OR 97230 503-254-1794 Job Number: Report Date: ORELAP #: Project 018-Trillium Creek Primary No: School

Cover Letter

Pat McGough West Linn School District 2755 SW Borland West Linn, OR 97068

Dear Pat McGough,

Enclosed please find Pixis Labs analytical report for samples received as order number 6081610 on 08/16/2016. Should you have any questions about this report or any other matter, please do not hesitate to contact us. We are here to help you.

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.

Thank you for allowing Pixis to be of service to you, we appreciate your business.

Sincerely,

Signed Richard Reid Project Manager

PIXIS Labs

Pixis Labs 12423 NE Whitaker Way

Portland, OR 97230 503-254-1794

Sample Results												
Sample: B202-B		Collected: 08/16/16 09:16			6	Temp: 23 C		Matrix: Drinking Water				
Lab ID: 118577		Received: 08/16/16 11:20				Evidence of Cooling:N						
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes			
Method: EPA 200.8												
Copper	0.216	1.3	mg/L	0.0010	1	29242-65		08/23/16 22:53				
Lead	0.0002	0.02	mg/L	0.0002	1	29242-65		08/23/16 22:53				

Laboratory Quality Control Results EPA 200.8 QC - Initial Calibration Verif. -Batch ID: 29242-5 Analyte Result Spike Units Recovery Limits RPD Limit Notes 0.0105 0.0100 105 % 90-110 Copper mg/L ------Lead 0.0106 0.0100 mg/L 106 % 90-110 -------QC - Continuing Calibration Blank - B Batch ID: 29242-55 Analyte Result Spike Units Recoverv Limits RPD Limit Notes Copper ND mg/L ------------Lead ND mg/L ---____ ------QC - Continuing Calibration Verif. - B Batch ID: 29242-54 Analyte Result Spike Units Recovery Limits RPD Limit Notes Copper 0.0109 0.0100 mg/L 109 % 85-115 ------0.0112 0.0100 mg/L 112 % 85-115 Q6 Lead ------QC - Continuing Calibration Verif. - A Batch ID: 29242-70 Analyte Result Spike Units Recovery Limits RPD Limit Notes Copper 0.0207 0.0200 mg/L 104 % 85-115 ------0.0212 0.0200 106 % Lead mg/L 85-115 ------QC - Initial Calibration Blank -Batch ID: 29242-6 Spike Units Recovery RPD Limit Analyte Result Limits Notes Copper ND mg/L ---------ND mg/L Lead ---____ ------QC - Laboratory Control Sample -Batch ID: 29242-57 Units RPD Limit Notes Analyte Result Spike Recovery Limits Copper 0.100 0.100 mg/L 100 % 85-115 ------107 % Lead 0.107 0.100 mg/L 85-115 ------QC - Method Blank -Batch ID: 29242-56 Analyte Result Spike Units Recovery Limits RPD Limit Notes Copper ND mg/L ------------Lead ND mg/L ------QC - Matrix Spike - of Sample 29242 - 60 Batch ID: 29242-62 Analyte Result Org.Result Spike Units Recovery Limits RPD Limit Notes Copper 0.921 0.886 70-130 0.167 mg/L 21 % ---Q3 ---Lead 0.179 0.0020 0.167 mg/L 106 % 70-130 -------QC - Matrix Spike Duplicate - of Sample 29242 - 32 Batch ID: 29242-34 Analvte Result Org.Result Spike Units Recoverv Limits RPD Limit Notes Copper 0.0099 0.0008 0.0100 mg/L 91 % 70-130 2 20 0.0106 0.0002 0.0100 mg/L 104 % 70-130 3 20 Lead QC - Sample Duplicate - of Sample 29242 - 60 Batch ID: 29242-61 RPD Limit Analyte Result Org.Result Units Limits Notes Spike Recovery Copper 0.828 0.886 mg/L 7 20 ------Lead 0.0019 0.0020 mg/L 3 20 ---____

Abbreviations

MRL Method Reporting Limit

ND None Detected at or above the MRL

- RPD Relative Percent Difference
- Limit Maximum Contamination Level (Limit) The water is considered safe for drinking if the analytical results are below this federal recommended action level.

Data Qualifiers

- Q3 Sample concentration greater then 4 times the amount spiked.
- Q6 Quality control outside QC limits. Data acceptable based on remaining QC.

Units of Measure:

mg/L Milligrams Per Liter

WestLinnSc 6081610

Chain of Custody Record-Water Samples

018-Trillium Creek Primary School: 1025 Rosemont Rd., West Linn, OR 97068

Location/Site	Date Collected	Collector's Name	Time	Date Delivered
В202-В	8/16/2016	Jeff Chambers	9:16 AM	8/16/2016



Collector's Signature

8-16-16

Date

Laboratory Signiture Date

-3°C