

PIXIS Labs

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Pixis Labs

12423 NE Whitaker Way

Portland, OR 97230

503-254-1794

Job Number: 6081908
Report Date: 08/26/2016
ORELAP #: OR100028
Project No: 004-Stafford Primary 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 6081908 on 08/19/2016. 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

Sample Results

Sample: 027-A	Collected: 08/19/16 07:37	Temp: 27 C	Matrix: Drinking Water
Lab ID: 118941	Received: 08/19/16 10:02	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.193	1.3	mg/L	0.0010	1	29255-73		08/24/16 17:43	
Lead	0.0043	0.02	mg/L	0.0002	1	29255-73		08/24/16 17:43	

Sample: 043-A-3	Collected: 08/19/16 07:32	Temp: 27 C	Matrix: Drinking Water
Lab ID: 118942	Received: 08/19/16 10:02	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0836	1.3	mg/L	0.0010	1	29255-79		08/24/16 17:56	
Lead	0.0008	0.02	mg/L	0.0002	1	29255-79		08/24/16 17:56	

Sample: 043-A-4	Collected: 08/19/16 07:28	Temp: 27 C	Matrix: Drinking Water
Lab ID: 118943	Received: 08/19/16 10:02	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.197	1.3	mg/L	0.0010	1	29255-80		08/24/16 17:58	
Lead	0.0050	0.02	mg/L	0.0002	1	29255-80		08/24/16 17:58	

Laboratory Quality Control Results

EPA 200.8

QC - Initial Calibration Verif. -							Batch ID: 29255-5			
Analyte	Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes	
Copper	0.0101		0.0100	mg/L	101 %	90-110	---	---		
Lead	0.0104		0.0100	mg/L	104 %	90-110	---	---		

QC - Continuing Calibration Blank - B							Batch ID: 29255-63			
Analyte	Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes	
Copper	ND			mg/L	---	---	---	---		
Lead	ND			mg/L	---	---	---	---		

QC - Continuing Calibration Verif. - B							Batch ID: 29255-62			
Analyte	Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes	
Copper	0.0105		0.0100	mg/L	105 %	85-115	---	---		
Lead	0.0106		0.0100	mg/L	106 %	85-115	---	---		

QC - Continuing Calibration Verif. - A							Batch ID: 29255-91			
Analyte	Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes	
Copper	0.0054		0.0050	mg/L	107 %	85-115	---	---		
Lead	0.0051		0.0050	mg/L	102 %	85-115	---	---		

QC - Initial Calibration Blank -							Batch ID: 29255-6			
Analyte	Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes	
Copper	ND			mg/L	---	---	---	---		
Lead	ND			mg/L	---	---	---	---		

QC - Matrix Spike - of Sample 29255 - 73							Batch ID: 29255-75			
Analyte	Result	Org.Result	Spike	Units	Recovery	Limits	RPD	Limit	Notes	
Copper	0.200	0.193	0.0100	mg/L	70 %	70-130	---	---		
Lead	0.0141	0.0043	0.0100	mg/L	97 %	70-130	---	---		

QC - Sample Duplicate - of Sample 29255 - 73							Batch ID: 29255-74			
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Analyte	Result	Original Result	Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.192	0.193		mg/L					
Lead	0.0044	0.0043		mg/L	---	---	0	20	

Abbreviations

MRL Method Reporting Limit

ND None Detected at or above the MRL

RPD Relative Percent Difference

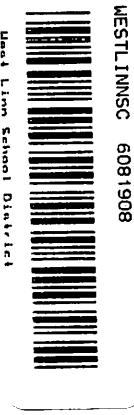
Limit Maximum Contamination Level (Limit) - The water is considered safe for drinking if the analytical results are below this federal recommended action level.

Units of Measure:

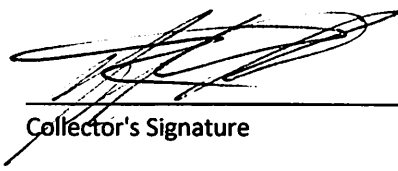
mg/L Milligrams Per Liter


West Linn Sc
6081908

Chain of Custody Record-Water Samples
004: Stafford Primary School: 19875 SW Stafford Rd., West Linn, OR 97068



Location/Site	Date Collected	Collector's Name	Time	Date Delivered
027-A	8/19/2016	Jeff Chambers	7:37 AM	8/19/2016
043-A-3	8/19/2016	Jeff Chambers	7:32 AM	8/19/2016
043-A-4	8/19/2016	Jeff Chambers	7:28 AM	8/19/2016


Collector's Signature
8-19-16
Date


Laboratory Signature
8/19/16, 1002
Date
27°C