

PIXIS Labs

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Pixis Labs

12423 NE Whitaker Way

Portland, OR 97230

503-254-1794

Job Number: 6072123
Report Date: 07/27/2016
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 6072123 on 07/21/2016. 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: 001-A		Collected: 07/21/16 06:12		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114974		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.117	1.3	mg/L	0.0010	1	28914-152		07/22/16 16:37	
Lead	0.0063	0.02	mg/L	0.0002	1	28914-152		07/22/16 16:37	
Sample: 001-B		Collected: 07/21/16 06:13		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114975		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.159	1.3	mg/L	0.0010	1	28914-153		07/22/16 16:39	
Lead	0.0026	0.02	mg/L	0.0002	1	28914-153		07/22/16 16:39	
Sample: 002-A		Collected: 07/21/16 06:14		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114976		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.127	1.3	mg/L	0.0010	1	28914-154		07/22/16 16:41	
Lead	0.0059	0.02	mg/L	0.0002	1	28914-154		07/22/16 16:41	
Sample: 002-B		Collected: 07/21/16 06:15		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114977		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.181	1.3	mg/L	0.0010	1	28914-155		07/22/16 16:43	
Lead	0.0012	0.02	mg/L	0.0002	1	28914-155		07/22/16 16:43	
Sample: 003-A		Collected: 07/21/16 06:16		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114978		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.186	1.3	mg/L	0.0010	1	28914-156		07/22/16 16:45	
Lead	0.0112	0.02	mg/L	0.0002	1	28914-156		07/22/16 16:45	
Sample: 003-B		Collected: 07/21/16 06:17		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114979		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.171	1.3	mg/L	0.0010	1	28914-161		07/22/16 16:56	
Lead	0.0058	0.02	mg/L	0.0002	1	28914-161		07/22/16 16:56	
Sample: 004-A		Collected: 07/21/16 06:18		Temp: 24 C		Matrix: Drinking Water			
Lab ID: 114980		Received: 07/21/16 13:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.137	1.3	mg/L	0.0010	1	28914-162		07/22/16 16:58	

Lead 0.0059 0.02 mg/L 0.0002 1 28914-162 07/22/16 16:58

Sample: 004-B Collected: 07/21/16 06:19 Temp: 24 C Matrix: Drinking Water
Lab ID: 114981 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.176	1.3	mg/L	0.0010	1	28914-163		07/22/16 17:00	
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Lead	0.0008	0.02	mg/L	0.0002	1	28914-163		07/22/16 17:00	
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Sample: 005-A Collected: 07/21/16 06:20 Temp: 24 C Matrix: Drinking Water
Lab ID: 114982 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.167	1.3	mg/L	0.0010	1	28914-164		07/22/16 17:03	
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Lead	0.0067	0.02	mg/L	0.0002	1	28914-164		07/22/16 17:03	
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Sample: 005-B Collected: 07/21/16 06:21 Temp: 24 C Matrix: Drinking Water
Lab ID: 114983 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.187	1.3	mg/L	0.0010	1	28914-165		07/22/16 17:05	
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Lead	0.0039	0.02	mg/L	0.0002	1	28914-165		07/22/16 17:05	
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Sample: 006-A Collected: 07/21/16 06:22 Temp: 24 C Matrix: Drinking Water
Lab ID: 114984 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.167	1.3	mg/L	0.0010	1	28914-166		07/22/16 17:08	
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Lead	0.0060	0.02	mg/L	0.0002	1	28914-166		07/22/16 17:08	
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Sample: 006-B Collected: 07/21/16 06:23 Temp: 24 C Matrix: Drinking Water
Lab ID: 114985 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.153	1.3	mg/L	0.0010	1	28914-167		07/22/16 17:10	
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Lead	0.0037	0.02	mg/L	0.0002	1	28914-167		07/22/16 17:10	
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Sample: 007-A Collected: 07/21/16 06:24 Temp: 24 C Matrix: Drinking Water
Lab ID: 114986 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.167	1.3	mg/L	0.0010	1	28914-168		07/22/16 17:12	
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Lead	0.0055	0.02	mg/L	0.0002	1	28914-168		07/22/16 17:12	
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Sample: 007-B Collected: 07/21/16 06:25 Temp: 24 C Matrix: Drinking Water
Lab ID: 114987 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.172	1.3	mg/L	0.0010	1	28914-169		07/22/16 17:14	
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Lead	0.0039	0.02	mg/L	0.0002	1	28914-169		07/22/16 17:14	
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Sample: 008-A Collected: 07/21/16 06:26 Temp: 24 C Matrix: Drinking Water
Lab ID: 114988 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.157	1.3	mg/L	0.0010	1	28914-170		07/22/16 17:16	
Lead	0.0021	0.02	mg/L	0.0002	1	28914-170		07/22/16 17:16	

Sample: 008-B	Collected: 07/21/16 02:27	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114989	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.171	1.3	mg/L	0.0010	1	28914-175		07/22/16 17:27	
Lead	0.0027	0.02	mg/L	0.0002	1	28914-175		07/22/16 17:27	

Sample: 009-A	Collected: 07/21/16 06:28	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114990	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.146	1.3	mg/L	0.0010	1	28914-176		07/22/16 17:29	
Lead	0.0026	0.02	mg/L	0.0002	1	28914-176		07/22/16 17:29	

Sample: 009-B	Collected: 07/21/16 06:29	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114991	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.157	1.3	mg/L	0.0010	1	28914-177		07/22/16 17:32	
Lead	0.0041	0.02	mg/L	0.0002	1	28914-177		07/22/16 17:32	

Sample: 010-A	Collected: 07/21/16 06:30	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114992	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.142	1.3	mg/L	0.0010	1	28914-178		07/22/16 17:34	
Lead	0.0033	0.02	mg/L	0.0002	1	28914-178		07/22/16 17:34	

Sample: 010-B	Collected: 07/21/16 06:31	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114993	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.181	1.3	mg/L	0.0010	1	28914-179		07/22/16 17:36	
Lead	0.0041	0.02	mg/L	0.0002	1	28914-179		07/22/16 17:36	

Sample: 012-C-1	Collected: 07/21/16 06:32	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114994	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.189	1.3	mg/L	0.0010	1	28914-180		07/22/16 17:38	
Lead	0.0014	0.02	mg/L	0.0002	1	28914-180		07/22/16 17:38	

Sample: 012-C-2	Collected: 07/21/16 06:33	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114995	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.213	1.3	mg/L	0.0010	1	28914-181		07/22/16 17:40	
Lead	0.0007	0.02	mg/L	0.0002	1	28914-181		07/22/16 17:40	

Sample: 013-A	Collected: 07/21/16 06:35	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114996	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									

Copper	0.145	1.3	mg/L	0.0010	1	28914-182	07/22/16 17:42
Lead	0.0015	0.02	mg/L	0.0002	1	28914-182	07/22/16 17:42

Sample: 013-B	Collected: 07/21/16 06:36	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114997	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.166	1.3	mg/L	0.0010	1	28914-183	07/22/16 17:45
Lead	0.0067	0.02	mg/L	0.0002	1	28914-183	07/22/16 17:45

Sample: 014-A	Collected: 07/21/16 06:37	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114998	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.178	1.3	mg/L	0.0010	1	28914-184	07/22/16 17:47
Lead	0.0034	0.02	mg/L	0.0002	1	28914-184	07/22/16 17:47

Sample: 014-B	Collected: 07/21/16 06:38	Temp: 24 C	Matrix: Drinking Water
Lab ID: 114999	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.183	1.3	mg/L	0.0010	1	28914-189	07/22/16 18:00
Lead	0.0035	0.02	mg/L	0.0002	1	28914-189	07/22/16 18:00

Sample: 016-A	Collected: 07/21/16 06:39	Temp: 24 C	Matrix: Drinking Water
Lab ID: 115000	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.178	1.3	mg/L	0.0010	1	28914-190	07/22/16 18:02
Lead	0.0033	0.02	mg/L	0.0002	1	28914-190	07/22/16 18:02

Sample: 016-B	Collected: 07/21/16 06:40	Temp: 24 C	Matrix: Drinking Water
Lab ID: 115001	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.157	1.3	mg/L	0.0010	1	28914-191	07/22/16 18:04
Lead	0.0026	0.02	mg/L	0.0002	1	28914-191	07/22/16 18:04

Sample: 017-A	Collected: 07/21/16 06:41	Temp: 24 C	Matrix: Drinking Water
Lab ID: 115002	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.192	1.3	mg/L	0.0010	1	28914-192	07/22/16 18:07
Lead	0.0021	0.02	mg/L	0.0002	1	28914-192	07/22/16 18:07

Sample: 017-B	Collected: 07/21/16 06:42	Temp: 24 C	Matrix: Drinking Water
Lab ID: 115003	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.173	1.3	mg/L	0.0010	1	28914-193	07/22/16 18:09
Lead	0.0044	0.02	mg/L	0.0002	1	28914-193	07/22/16 18:09

Sample: 018-A	Collected: 07/21/16 06:43	Temp: 24 C	Matrix: Drinking Water
Lab ID: 115004	Received: 07/21/16 13:55	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
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Method: EPA 200.8

Copper	0.0953	1.3	mg/L	0.0010	1	28914-194		07/22/16 18:11	
Lead	0.0037	0.02	mg/L	0.0002	1	28914-194		07/22/16 18:11	
Sample: 018-B		Collected: 07/21/16 06:44			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115005		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0467	1.3	mg/L	0.0010	1	28914-195		07/22/16 18:13	
Lead	0.0016	0.02	mg/L	0.0002	1	28914-195		07/22/16 18:13	
Sample: 019-A		Collected: 07/21/16 06:45			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115006		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.125	1.3	mg/L	0.0010	1	28914-196		07/22/16 18:15	
Lead	0.0051	0.02	mg/L	0.0002	1	28914-196		07/22/16 18:15	
Sample: 019-B		Collected: 07/21/16 06:46			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115007		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.173	1.3	mg/L	0.0010	1	28914-197		07/22/16 18:17	
Lead	0.0018	0.02	mg/L	0.0002	1	28914-197		07/22/16 18:17	
Sample: 020-A		Collected: 07/21/16 06:47			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115008		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.104	1.3	mg/L	0.0010	1	28914-198		07/22/16 18:20	
Lead	0.0067	0.02	mg/L	0.0002	1	28914-198		07/22/16 18:20	
Sample: 020-B		Collected: 07/21/16 06:48			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115009		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0409	1.3	mg/L	0.0010	1	28914-203		07/22/16 18:31	
Lead	0.0013	0.02	mg/L	0.0002	1	28914-203		07/22/16 18:31	
Sample: 021-A		Collected: 07/21/16 06:49			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115011		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.109	1.3	mg/L	0.0010	1	28914-204		07/22/16 18:33	
Lead	0.0026	0.02	mg/L	0.0002	1	28914-204		07/22/16 18:33	
Sample: 021-B		Collected: 07/21/16 06:50			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115012		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.152	1.3	mg/L	0.0010	1	28914-205		07/22/16 18:35	
Lead	0.0019	0.02	mg/L	0.0002	1	28914-205		07/22/16 18:35	
Sample: 022-A		Collected: 07/21/16 06:51			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115013		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes

Method: EPA 200.8									
Copper	0.104	1.3	mg/L	0.0010	1	28914-206			07/22/16 18:37
Lead	0.0048	0.02	mg/L	0.0002	1	28914-206			07/22/16 18:37
Sample: 022-B		Collected: 07/21/16 06:52				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115014		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.154	1.3	mg/L	0.0010	1	28914-207			07/22/16 18:39
Lead	0.0045	0.02	mg/L	0.0002	1	28914-207			07/22/16 18:39
Sample: 023-A		Collected: 07/21/16 06:53				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115015		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.127	1.3	mg/L	0.0010	1	28914-208			07/22/16 18:42
Lead	0.0067	0.02	mg/L	0.0002	1	28914-208			07/22/16 18:42
Sample: 023-B		Collected: 07/21/16 06:54				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115016		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.164	1.3	mg/L	0.0010	1	28914-209			07/22/16 18:44
Lead	0.0009	0.02	mg/L	0.0002	1	28914-209			07/22/16 18:44
Sample: 026-A		Collected: 07/21/16 06:55				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115017		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0972	1.3	mg/L	0.0010	1	28914-210			07/22/16 18:46
Lead	0.0042	0.02	mg/L	0.0002	1	28914-210			07/22/16 18:46
Sample: 026-B		Collected: 07/21/16 06:56				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115018		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.125	1.3	mg/L	0.0010	1	28914-211			07/22/16 18:48
Lead	0.0036	0.02	mg/L	0.0002	1	28914-211			07/22/16 18:48
Sample: 027-A		Collected: 07/21/16 06:57				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115019		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.130	1.3	mg/L	0.0010	1	28914-212			07/22/16 18:50
Lead	0.0433	0.02	mg/L	0.0002	1	28914-212			07/22/16 18:50
Sample: 027-B		Collected: 07/21/16 06:58				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115020		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.142	1.3	mg/L	0.0010	1	28914-217			07/22/16 19:02
Lead	0.0024	0.02	mg/L	0.0002	1	28914-217			07/22/16 19:02
Sample: 028-A		Collected: 07/21/16 07:00				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115021		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes

Method: EPA 200.8									
Copper	0.150	1.3	mg/L	0.0010	1	28914-218			07/22/16 19:04
Lead	0.0093	0.02	mg/L	0.0002	1	28914-218			07/22/16 19:04
Sample: 028-B		Collected: 07/21/16 07:01			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115022		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.174	1.3	mg/L	0.0010	1	28914-219			07/22/16 19:06
Lead	0.0047	0.02	mg/L	0.0002	1	28914-219			07/22/16 19:06
Sample: 029-A		Collected: 07/21/16 07:02			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115023		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0890	1.3	mg/L	0.0010	1	28914-220			07/22/16 19:08
Lead	0.0043	0.02	mg/L	0.0002	1	28914-220			07/22/16 19:08
Sample: 029-B		Collected: 07/21/16 07:03			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115024		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.162	1.3	mg/L	0.0010	1	28914-221			07/22/16 19:11
Lead	0.0017	0.02	mg/L	0.0002	1	28914-221			07/22/16 19:11
Sample: 030-A		Collected: 07/21/16 07:04			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115025		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.156	1.3	mg/L	0.0010	1	28914-222			07/22/16 19:13
Lead	0.0076	0.02	mg/L	0.0002	1	28914-222			07/22/16 19:13
Sample: 031-A		Collected: 07/21/16 07:06			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115026		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.128	1.3	mg/L	0.0010	1	28914-223			07/22/16 19:15
Lead	0.0031	0.02	mg/L	0.0002	1	28914-223			07/22/16 19:15
Sample: 037-A		Collected: 07/21/16 07:08			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115027		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0910	1.3	mg/L	0.0010	1	28914-224			07/22/16 19:17
Lead	0.0060	0.02	mg/L	0.0002	1	28914-224			07/22/16 19:17
Sample: 042A-A		Collected: 07/21/16 07:09			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115028		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.139	1.3	mg/L	0.0010	1	28914-225			07/22/16 19:20
Lead	0.0031	0.02	mg/L	0.0002	1	28914-225			07/22/16 19:20
Sample: 043-A-1		Collected: 07/21/16 07:10			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115029		Received: 07/21/16 13:55			Evidence of Cooling:N				

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.255	1.3	mg/L	0.0010	1	28914-226		07/22/16 19:22	
Lead	0.0109	0.02	mg/L	0.0002	1	28914-226		07/22/16 19:22	
Sample: 043-A-2		Collected: 07/21/16 07:11			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115030		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.304	1.3	mg/L	0.0010	1	28914-231		07/22/16 19:33	
Lead	0.0113	0.02	mg/L	0.0002	1	28914-231		07/22/16 19:33	
Sample: 043-A-3		Collected: 07/21/16 07:12			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115031		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.231	1.3	mg/L	0.0010	1	28914-232		07/22/16 19:36	
Lead	0.0203	0.02	mg/L	0.0002	1	28914-232		07/22/16 19:36	
Sample: 043-A-4		Collected: 07/21/16 07:13			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115032		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.285	1.3	mg/L	0.0010	1	28914-233		07/22/16 19:38	
Lead	0.0527	0.02	mg/L	0.0002	1	28914-233		07/22/16 19:38	
Sample: 044-C-1		Collected: 07/21/16 07:14			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115033		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.165	1.3	mg/L	0.0010	1	28914-234		07/22/16 19:40	
Lead	0.0050	0.02	mg/L	0.0002	1	28914-234		07/22/16 19:40	
Sample: 044-C-2		Collected: 07/21/16 07:15			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115034		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.159	1.3	mg/L	0.0010	1	28914-235		07/22/16 19:42	
Lead	0.0024	0.02	mg/L	0.0002	1	28914-235		07/22/16 19:42	
Sample: 046-A		Collected: 07/21/16 07:16			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115035		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.273	1.3	mg/L	0.0010	1	28914-236		07/22/16 19:45	
Lead	0.0123	0.02	mg/L	0.0002	1	28914-236		07/22/16 19:45	
Sample: 047B-A		Collected: 07/21/16 07:17			Temp: 24 C		Matrix: Drinking Water		
Lab ID: 115036		Received: 07/21/16 13:55			Evidence of Cooling:N				
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.258	1.3	mg/L	0.0010	1	28914-237		07/22/16 19:47	
Lead	0.0161	0.02	mg/L	0.0002	1	28914-237		07/22/16 19:47	
Sample: T002-A		Collected: 07/21/16 07:07			Temp: 24 C		Matrix: Drinking Water		

Lab ID: 115037		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0449	1.3	mg/L	0.0010	1	28914-238		07/22/16 19:49	
Lead	0.0011	0.02	mg/L	0.0002	1	28914-238		07/22/16 19:49	
Sample: T005A-A		Collected: 07/21/16 06:59				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115038		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.0695	1.3	mg/L	0.0010	1	28914-239		07/22/16 19:52	
Lead	0.0083	0.02	mg/L	0.0002	1	28914-239		07/22/16 19:52	
Sample: T010-A		Collected: 07/21/16 07:22				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115039		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.123	1.3	mg/L	0.0010	1	28914-240		07/22/16 19:54	
Lead	0.0095	0.02	mg/L	0.0002	1	28914-240		07/22/16 19:54	
Sample: T011-A		Collected: 07/21/16 07:23				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115040		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.152	1.3	mg/L	0.0010	1	28914-245		07/22/16 20:08	
Lead	0.0123	0.02	mg/L	0.0002	1	28914-245		07/22/16 20:08	
Sample: T014-A-1		Collected: 07/21/16 07:20				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115041		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.245	1.3	mg/L	0.0010	1	28914-246		07/22/16 20:10	
Lead	0.0076	0.02	mg/L	0.0002	1	28914-246		07/22/16 20:10	
Sample: T014-A-2		Collected: 07/21/16 07:21				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115042		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.182	1.3	mg/L	0.0010	1	28914-247		07/22/16 20:13	
Lead	0.0048	0.02	mg/L	0.0002	1	28914-247		07/22/16 20:13	
Sample: T015-A		Collected: 07/21/16 07:18				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115043		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.120	1.3	mg/L	0.0010	1	28914-248		07/22/16 20:15	
Lead	0.0045	0.02	mg/L	0.0002	1	28914-248		07/22/16 20:15	
Sample: T016-A		Collected: 07/21/16 07:19				Temp: 24 C		Matrix: Drinking Water	
Lab ID: 115044		Received: 07/21/16 13:55				Evidence of Cooling:N			
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.108	1.3	mg/L	0.0010	1	28914-249		07/22/16 20:17	
Lead	0.0053	0.02	mg/L	0.0002	1	28914-249		07/22/16 20:17	

Sample: C003-C Collected: 07/21/16 07:38 Temp: 24 C Matrix: Drinking Water
 Lab ID: 115046 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.207	1.3	mg/L	0.0010	1	28914-250		07/22/16 20:20	
Lead	0.0049	0.02	mg/L	0.0002	1	28914-250		07/22/16 20:20	

Sample: C004-C Collected: 07/21/16 07:05 Temp: 24 C Matrix: Drinking Water
 Lab ID: 115047 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.214	1.3	mg/L	0.0010	1	28914-251		07/22/16 20:22	
Lead	0.0045	0.02	mg/L	0.0002	1	28914-251		07/22/16 20:22	

Sample: C009-C Collected: 07/21/16 06:34 Temp: 24 C Matrix: Drinking Water
 Lab ID: 115048 Received: 07/21/16 13:55 Evidence of Cooling:N

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.241	1.3	mg/L	0.0010	1	28914-252		07/22/16 20:24	
Lead	0.0023	0.02	mg/L	0.0002	1	28914-252		07/22/16 20:24	

Laboratory Quality Control Results

EPA 200.8										
QC - Initial Calibration Verif. -							Batch ID: 28914-5			
Analyte	Result			Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.0101			0.0100	mg/L	101 %	90-110	---	---	
Lead	0.0102			0.0100	mg/L	102 %	90-110	---	---	
QC - Continuing Calibration Blank - B							Batch ID: 28914-146			
Analyte	Result			Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	ND				mg/L	---	---	---	---	
Lead	ND				mg/L	---	---	---	---	
QC - Continuing Calibration Verif. - B							Batch ID: 28914-145			
Analyte	Result			Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.0052			0.0050	mg/L	104 %	85-115	---	---	
Lead	0.0052			0.0050	mg/L	103 %	85-115	---	---	
QC - Continuing Calibration Verif. - A							Batch ID: 28914-256			
Analyte	Result			Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.0049			0.0050	mg/L	97 %	85-115	---	---	
Lead	0.0055			0.0050	mg/L	109 %	85-115	---	---	
QC - Initial Calibration Blank -							Batch ID: 28914-6			
Analyte	Result			Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	ND				mg/L	---	---	---	---	
Lead	ND				mg/L	---	---	---	---	
QC - Matrix Spike - of Sample 28914 - 156							Batch ID: 28914-158			
Analyte	Result	Org.Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.193	0.186		0.0100	mg/L	78 %	70-130	---	---	
Lead	0.0210	0.0112		0.0100	mg/L	98 %	70-130	---	---	
QC - Sample Duplicate - of Sample 28914 - 156							Batch ID: 28914-157			
Analyte	Result	Org.Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.185	0.186			mg/L	---	---	0	20	
Lead	0.0113	0.0112			mg/L	---	---	1	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

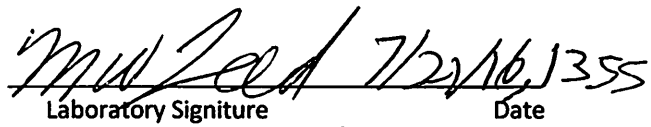
Chain of Custody Record-Water Samples
004: Stafford Primary School: 19875 SW Stafford Rd., West Linn, OR 97068

Location/Site	Date Collected	Collector's Name	Time	Date Delivered
001-A	7/21/2016	Jeff Chambers	6:12 AM	7/21/2016
001-B	7/21/2016	Jeff Chambers	6:13 AM	7/21/2016
002-A	7/21/2016	Jeff Chambers	6:14 AM	7/21/2016
002-B	7/21/2016	Jeff Chambers	6:15 AM	7/21/2016
003-A	7/21/2016	Jeff Chambers	6:16 AM	7/21/2016
003-B	7/21/2016	Jeff Chambers	6:17 AM	7/21/2016
004-A	7/21/2016	Jeff Chambers	6:18 AM	7/21/2016
004-B	7/21/2016	Jeff Chambers	6:19 AM	7/21/2016
005-A	7/21/2016	Jeff Chambers	6:20 AM	7/21/2016
005-B	7/21/2016	Jeff Chambers	6:21 AM	7/21/2016
006-A	7/21/2016	Jeff Chambers	6:22 AM	7/21/2016
006-B	7/21/2016	Jeff Chambers	6:23 AM	7/21/2016
007-A	7/21/2016	Jeff Chambers	6:24 AM	7/21/2016
007-B	7/21/2016	Jeff Chambers	6:25 AM	7/21/2016
008-A	7/21/2016	Jeff Chambers	6:26 AM	7/21/2016
008-B	7/21/2016	Jeff Chambers	2:27 AM	7/21/2016
009-A	7/21/2016	Jeff Chambers	6:28 AM	7/21/2016
009-B	7/21/2016	Jeff Chambers	6:29 AM	7/21/2016
010-A	7/21/2016	Jeff Chambers	6:30 AM	7/21/2016
010-B	7/21/2016	Jeff Chambers	6:31 AM	7/21/2016
012-C-1	7/21/2016	Jeff Chambers	6:32 AM	7/21/2016
012-C-2	7/21/2016	Jeff Chambers	6:33 AM	7/21/2016
013-A	7/21/2016	Jeff Chambers	6:35 AM	7/21/2016
013-B	7/21/2016	Jeff Chambers	6:36 AM	7/21/2016
014-A	7/21/2016	Jeff Chambers	6:37 AM	7/21/2016
014-B	7/21/2016	Jeff Chambers	6:38 AM	7/21/2016
016-A	7/21/2016	Jeff Chambers	6:39 AM	7/21/2016
016-B	7/21/2016	Jeff Chambers	6:40 AM	7/21/2016
017-A	7/21/2016	Jeff Chambers	6:41 AM	7/21/2016
017-B	7/21/2016	Jeff Chambers	6:42 AM	7/21/2016
018-A	7/21/2016	Jeff Chambers	6:43 AM	7/21/2016
018-B	7/21/2016	Jeff Chambers	6:44 AM	7/21/2016
019-A	7/21/2016	Jeff Chambers	6:45 AM	7/21/2016
019-B	7/21/2016	Jeff Chambers	6:46 AM	7/21/2016
020-A	7/21/2016	Jeff Chambers	6:47 AM	7/21/2016

Westlins
 6072123
 Page 1 of 3


 Collector's Signature

7-21-16
 Date


 Laboratory Signature

24°C

Date

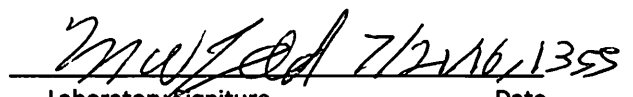
Chain of Custody Record-Water Samples
004: Stafford Primary School: 19875 SW Stafford Rd., West Linn, OR 97068

020-B	7/21/2016	Jeff Chambers	6:48 AM	7/21/2016
021-A	7/21/2016	Jeff Chambers	6:49 AM	7/21/2016
021-B	7/21/2016	Jeff Chambers	6:50 AM	7/21/2016
022-A	7/21/2016	Jeff Chambers	6:51 AM	7/21/2016
022-B	7/21/2016	Jeff Chambers	6:52 AM	7/21/2016
023-A	7/21/2016	Jeff Chambers	6:53 AM	7/21/2016
023-B	7/21/2016	Jeff Chambers	6:54 AM	7/21/2016
026-A	7/21/2016	Jeff Chambers	6:55 AM	7/21/2016
026-B	7/21/2016	Jeff Chambers	6:56 AM	7/21/2016
027-A	7/21/2016	Jeff Chambers	6:57 AM	7/21/2016
027-B	7/21/2016	Jeff Chambers	6:58 AM	7/21/2016
028-A	7/21/2016	Jeff Chambers	7:00 AM	7/21/2016
028-B	7/21/2016	Jeff Chambers	7:01 AM	7/21/2016
029-A	7/21/2016	Jeff Chambers	7:02 AM	7/21/2016
029-B	7/21/2016	Jeff Chambers	7:03 AM	7/21/2016
030-A	7/21/2016	Jeff Chambers	7:04 AM	7/21/2016
031-A	7/21/2016	Jeff Chambers	7:06 AM	7/21/2016
037-A	7/21/2016	Jeff Chambers	7:08 AM	7/21/2016
042A-A	7/21/2016	Jeff Chambers	7:09 AM	7/21/2016
043-A-1	7/21/2016	Jeff Chambers	7:10 AM	7/21/2016
043-A-2	7/21/2016	Jeff Chambers	7:11 AM	7/21/2016
043-A-3	7/21/2016	Jeff Chambers	7:12 AM	7/21/2016
043-A-4	7/21/2016	Jeff Chambers	7:13 AM	7/21/2016
044-C-1	7/21/2016	Jeff Chambers	7:14 AM	7/21/2016
044-C-2	7/21/2016	Jeff Chambers	7:15 AM	7/21/2016
044-D		Not tested/not working		
046-A	7/21/2016	Jeff Chambers	7:16 AM	7/21/2016
047B-A	7/21/2016	Jeff Chambers	7:17 AM	7/21/2016
T002-A	7/21/2016	Jeff Chambers	7:07 AM	7/21/2016
T005A-A	7/21/2016	Jeff Chambers	6:59 AM	7/21/2016
T010-A	7/21/2016	Jeff Chambers	7:22 AM	7/21/2016
T011-A	7/21/2016	Jeff Chambers	7:23 AM	7/21/2016
T014-A-1	7/21/2016	Jeff Chambers	7:20 AM	7/21/2016
T014-A-2	7/21/2016	Jeff Chambers	7:21 AM	7/21/2016
T015-A	7/21/2016	Jeff Chambers	7:18 AM	7/21/2016
T016-A	7/21/2016	Jeff Chambers	7:19 AM	7/21/2016

6072123
 Page 2 of 3


 Collector's Signature

7-21-16
 Date


 Laboratory Signature
 24°C
 Date

PIXIS Labs

Accurate. Reliable. On Time.

Pixis Labs

12423 NE Whitaker Way

Portland, OR 97230

503-254-1794

Job Number: 6072221
Report Date: 08/03/2016
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 6072221 on 07/22/2016. 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: 004-D		Collected: 07/22/16 08:00		Temp: 23 C		Matrix: Drinking Water			
Lab ID: 115217		Received: 07/22/16 10:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.119	1.3	mg/L	0.0020	5	28963-75	07/26/16 09:10	07/27/16 16:40	
Lead	0.0016	0.02	mg/L	0.0004	5	28963-75	07/26/16 09:10	07/27/16 16:40	
Sample: C008-C		Collected: 07/22/16 08:02		Temp: 23 C		Matrix: Drinking Water			
Lab ID: 115218		Received: 07/22/16 10:55		Evidence of Cooling:N					
Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.232	1.3	mg/L	0.0010	1	28933-37		07/25/16 15:41	
Lead	0.0015	0.02	mg/L	0.0002	1	28933-37		07/25/16 15:41	

Abbreviations

MRL Method Reporting Limit

ND None Detected at or above the MRL

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

PIXIS Labs

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Pixis Labs

12423 NE Whitaker Way

Portland, OR 97230

503-254-1794

Job Number: 6080920
Report Date: 08/16/2016
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 6080920 on 08/09/2016. 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: 044-D	Collected: 08/09/16 10:12	Temp: 23 C	Matrix: Drinking Water
Lab ID: 117735	Received: 08/09/16 14:01	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.173	1.3	mg/L	0.0010	1	29163-8		08/15/16 15:53	
Lead	0.0015	0.02	mg/L	0.0002	1	29163-8		08/15/16 15:53	

Sample: C008-C	Collected: 08/09/16 10:15	Temp: 23 C	Matrix: Drinking Water
Lab ID: 117736	Received: 08/09/16 14:01	Evidence of Cooling:N	

Analyte	Result	Limit	Units	MRL	Dil.	Batch	Start/Extract	Analyzed	Notes
Method: EPA 200.8									
Copper	0.793	1.3	mg/L	0.0010	1	29163-9		08/15/16 15:55	
Lead	0.0014	0.02	mg/L	0.0002	1	29163-9		08/15/16 15:55	

Laboratory Quality Control Results

EPA 200.8									
QC - Initial Calibration Verif. -							Batch ID: 29163-6		
Analyte	Result		Spike	Units	Recovery	Limits	RPD	Limit	Notes
Copper	0.0099		0.0100	mg/L	99 %	90-110	---	---	
Lead	0.0104		0.0100	mg/L	104 %	90-110	---	---	
QC - Continuing Calibration Verif. - A							Batch ID: 29163-20		
Copper	0.0050		0.0050	mg/L	99 %	85-115	---	---	
Lead	0.0051		0.0050	mg/L	102 %	85-115	---	---	
QC - Initial Calibration Blank -							Batch ID: 29163-7		
Copper	ND			mg/L	---	---	---	---	
Lead	ND			mg/L	---	---	---	---	
QC - Matrix Spike - of Sample 29163 - 17							Batch ID: 29163-19		
Copper	0.0346	Org.Result	0.0249	0.0100	mg/L	97 %	70-130	---	---
Lead	0.0187	0.0084	0.0100	mg/L	102 %	70-130	---	---	
QC - Sample Duplicate - of Sample 29163 - 17							Batch ID: 29163-18		
Copper	0.0247	Org.Result	0.0249	mg/L	---	---	1	20	
Lead	0.0085	0.0084	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

