



Burlington, WA Corporate Laboratory (a)
 1620 S Walnut St - Burlington, WA 98233 - 800.755.9295 • 360.757.1400
 Bellingham, WA Microbiology (b)
 805 Orchard Dr Ste 4 - Bellingham, WA 98225 - 360.715.1212

Portland, OR Microbiology/Chemistry (c)
 9725 SW Commerce Cr Ste A2 - Wilsonville, OR 97070 - 503.682.7802
 Corvallis, OR Microbiology/Chemistry (d)
 1100 NE Circle Blvd, Ste 130 - Corvallis, OR 97330 - 541.753.4946
 Bend, OR Microbiology (e)
 20332 Empire Blvd Ste 4 - Bend, OR 97701 - 541.639.8425

LEAD & COPPER RULE REPORT

Client Name: West Linn - Wilsonville School District
 2755 SW Borland Rd.
 Tualatin, OR 97062

Reference Number: **23-12699**

Project: Bolton Primary School

System Name:
 System ID Number:
 DWP Source Number:
 Multiple Sources:
 Sample Type:
 Sample Purpose: Investigative or Other
 County:

Analyst: ewh
 Date Received: 5/3/2023
 Report Date: 5/8/2023
 Approved By: bj
 Authorized by:

Thanh B Phan
 Lab Manager, Portland

Lab Number	Date Collected	Site / Location	EPA #	Analyte Name	Result	Units	AL	RL	METHOD	Lab	Comments
23_25416	5/3/2023	19221100-001BF - Room A111A Nurses Station Bthrm	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	68.3	ppb	1300	5	200.8	4072	
23_25417	5/3/2023	19221100-002NS - Room A111 Nurses Station sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	90.1	ppb	1300	5	200.8	4072	
23_25418	5/3/2023	19221100-003CF - Room 110 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	62.2	ppb	1300	5	200.8	4072	
23_25419	5/3/2023	19221100-004DW - Room 110 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	69.1	ppb	1300	5	200.8	4072	
23_25420	5/3/2023	19221100-005CF - Room 110 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	45.3	ppb	1300	5	200.8	4072	
23_25421	5/3/2023	19221100-006DW - Room 113 Classroom Drinking Fountain	1030	LEAD	2.3	ppb	15	1	200.8	4072	
			1022	COPPER	104	ppb	1300	5	200.8	4072	
23_25422	5/3/2023	19221100-007CF - Room 113 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	84.0	ppb	1300	5	200.8	4072	
23_25423	5/3/2023	19221100-008DW - Room 114 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	55.0	ppb	1300	5	200.8	4072	
23_25424	5/3/2023	19221100-009CF - Room 114 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	54.6	ppb	1300	5	200.8	4072	

NOTES:

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LEAD & COPPER RULE REPORT

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23_25425	5/3/2023	19221100-010DW - Room 115 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	34.7	ppb	1300	5	200.8	4072	
23_25426	5/3/2023	19221100-011CF - Room 115 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	41.6	ppb	1300	5	200.8	4072	
23_25427	5/3/2023	19221100-012DW - Room 116 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	74.2	ppb	1300	5	200.8	4072	
23_25428	5/3/2023	19221100-013CF - Room 116 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	67.1	ppb	1300	5	200.8	4072	
23_25429	5/3/2023	19221100-014CF - Room 119 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	138	ppb	1300	5	200.8	4072	
23_25430	5/3/2023	19221100-015DW - Room 119 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	47.9	ppb	1300	5	200.8	4072	
23_25431	5/3/2023	19221100-016CF - Room 120 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	52.7	ppb	1300	5	200.8	4072	
23_25432	5/3/2023	19221100-017DW - Room 120 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	46.5	ppb	1300	5	200.8	4072	
23_25433	5/3/2023	19221100-018CF - Room 122 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	86.3	ppb	1300	5	200.8	4072	
23_25434	5/3/2023	19221100-019DW - Room 122 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	52.8	ppb	1300	5	200.8	4072	
23_25435	5/3/2023	19221100-020CF - Room A106 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	55.1	ppb	1300	5	200.8	4072	
23_25436	5/3/2023	19221100-021DW - Room A106 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	52.7	ppb	1300	5	200.8	4072	
23_25437	5/3/2023	19221100-022BF - Room 124 Bathroom Sink "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	59.2	ppb	1300	5	200.8	4072	
23_25438	5/3/2023	19221100-023BF - Room 124 Bathroom Sink "right"	1030	LEAD	ND	ppb	15	1	200.8	4072	

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Lab Number	Date Collected	Site / Location	EPA #	Analyte Name	Result	Units	AL	RL	METHOD	Lab	Comments
23_25438	5/3/2023	19221100-023BF - Room 124 Bathroom Sink "right"	1022	COPPER	65.3	ppb	1300	5	200.8	4072	
23_25439	5/3/2023	19221100-024DW - Hall Outside Room 124 Drinking Fountain "right"/Hall Outside Room 124 Drinking Fountain "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	31.1	ppb	1300	5	200.8	4072	
23_25440	5/3/2023	19221100-025DW - Hall Outside Room 124 Drinking Fountain "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	30.8	ppb	1300	5	200.8	4072	
23_25441	5/3/2023	19221100-026WB - Hall Outside Room 127 Water Bottle Filling Station	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	83.0	ppb	1300	5	200.8	4072	
23_25442	5/3/2023	19221100-027BF - Room 127 Bathroom sink "Right"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	38.2	ppb	1300	5	200.8	4072	
23_25443	5/3/2023	19221100-028BF - Room 127 Bathroom sink "Left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	37.6	ppb	1300	5	200.8	4072	
23_25444	5/3/2023	19221100-029BF - Room A104 Single Bathroom sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	68.7	ppb	1300	5	200.8	4072	
23_25445	5/3/2023	19221100-030BF - Room A103 Single Bathroom sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	71.9	ppb	1300	5	200.8	4072	
23_25446	5/3/2023	19221100-031SF - Room A114 Staff faucet "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	83.7	ppb	1300	5	200.8	4072	
23_25447	5/3/2023	19221100-032SF - Room A114 Staff faucet "right"	1030	LEAD	1.90	ppb	15	1	200.8	4072	
			1022	COPPER	81.5	ppb	1300	5	200.8	4072	
23_25448	5/3/2023	19221100-033DW - Room A115 Drinking Fountain	1030	LEAD	1.45	ppb	15	1	200.8	4072	
			1022	COPPER	130	ppb	1300	5	200.8	4072	
23_25449	5/3/2023	19221100-034CF - Room A115 Classroom Faucet	1030	LEAD	1.53	ppb	15	1	200.8	4072	
			1022	COPPER	139	ppb	1300	5	200.8	4072	
23_25450	5/3/2023	19221100-035CF - Room A116 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	122	ppb	1300	5	200.8	4072	
23_25451	5/3/2023	19221100-036DW - Room A116 Classroom Drinking Fountain	1030	LEAD	1.73	ppb	15	1	200.8	4072	

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23_25451	5/3/2023	19221100-036DW - Room A116 Classroom Drinking Fountain	1022	COPPER	119	ppb	1300	5	200.8	4072	
23_25452	5/3/2023	19221100-037DW - Room 135 Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	56.3	ppb	1300	5	200.8	4072	
23_25453	5/3/2023	19221100-038CF - Room 160 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	76.2	ppb	1300	5	200.8	4072	
23_25454	5/3/2023	19221100-039DW - Room 160 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	60.6	ppb	1300	5	200.8	4072	
23_25455	5/3/2023	19221100-040CF - Room 159 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	38.4	ppb	1300	5	200.8	4072	
23_25456	5/3/2023	19221100-041DW - Room 159 Classroom Drinking Fountain	1030	LEAD	1.19	ppb	15	1	200.8	4072	
			1022	COPPER	50.9	ppb	1300	5	200.8	4072	
23_25457	5/3/2023	19221100-042CF - Room A101 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	44.0	ppb	1300	5	200.8	4072	
23_25458	5/3/2023	19221100-043DW - Room A101 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	41.4	ppb	1300	5	200.8	4072	
23_25459	5/3/2023	19221100-044CF - Room A100 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	54.4	ppb	1300	5	200.8	4072	
23_25460	5/3/2023	19221100-045DW - Room A100 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	48.4	ppb	1300	5	200.8	4072	
23_25461	5/3/2023	19221100-046CF - Room A156 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	71.0	ppb	1300	5	200.8	4072	
23_25462	5/3/2023	19221100-047DW - Room A156 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	75.3	ppb	1300	5	200.8	4072	
23_25463	5/3/2023	19221100-048CF - Room 155 Classroom Faucet	1030	LEAD	2.90	ppb	15	1	200.8	4072	
			1022	COPPER	83.6	ppb	1300	5	200.8	4072	
23_25464	5/3/2023	19221100-049DW - Room 155 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	100	ppb	1300	5	200.8	4072	

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Lab Number	Date Collected	Site / Location	EPA #	Analyte Name	Result	Units	AL	RL	METHOD	Lab	Comments
23_25465	5/3/2023	19221100-050CF - Room 154 Classroom Faucet	1030	LEAD	12.7	ppb	15	1	200.8	4072	
			1022	COPPER	172	ppb	1300	5	200.8	4072	
23_25466	5/3/2023	19221100-051DW - Room 154 Classroom Drinking Fountain	1030	LEAD	7.18	ppb	15	1	200.8	4072	
			1022	COPPER	263	ppb	1300	5	200.8	4072	
23_25467	5/3/2023	19221100-052CF - Room 153 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	71.7	ppb	1300	5	200.8	4072	
23_25468	5/3/2023	19221100-053DW - Room 153 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	164	ppb	1300	5	200.8	4072	
23_25469	5/3/2023	19221100-054BF - Room 150 Single Bathroom Sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	10.1	ppb	1300	5	200.8	4072	
23_25470	5/3/2023	19221100-055BF - Room 148 Bathroom faucet "right"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	32.9	ppb	1300	5	200.8	4072	
23_25471	5/3/2023	19221100-056BF - Room 148 Bathroom faucet "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	30.0	ppb	1300	5	200.8	4072	
23_25472	5/3/2023	19221100-057BF - Room 147 Bathroom faucet "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	42.0	ppb	1300	5	200.8	4072	
23_25473	5/3/2023	19221100-058BF - Room 147 Bathroom faucet "right"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	46.2	ppb	1300	5	200.8	4072	
23_25474	5/3/2023	19221100-059DW - Hall Outside Room 148 Drinking Fountain "right"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	16.7	ppb	1300	5	200.8	4072	
23_25475	5/3/2023	19221100-060DW - Hall Outside Room 148 Drinking Fountain "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	18.5	ppb	1300	5	200.8	4072	
23_25476	5/3/2023	19221100-061CF - Room 004 Classroom Faucet "right"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	98.9	ppb	1300	5	200.8	4072	
23_25477	5/3/2023	19221100-062CF - Room 004 Classroom Faucet "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	80.2	ppb	1300	5	200.8	4072	
23_25478	5/3/2023	19221100-063CF - Room A014 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	

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23_25478	5/3/2023	19221100-063CF - Room A014 Classroom Faucet	1022	COPPER	82.0	ppb	1300	5	200.8	4072	
23_25479	5/3/2023	19221100-071CF - Room A014 Classroom Faucet "sprayer"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	71.7	ppb	1300	5	200.8	4072	
23_25480	5/3/2023	19221100-072SF - Room A015 Staff faucet "left"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	178	ppb	1300	5	200.8	4072	
23_25481	5/3/2023	19221100-073SF - Room A015 Staff faucet "right"	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	190	ppb	1300	5	200.8	4072	
23_25482	5/3/2023	19221100-064BF - Single Bathroom faucet Outside A006	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	72.2	ppb	1300	5	200.8	4072	
23_25483	5/3/2023	19221100-065KF - Room A006 Kitchen faucet "SE Wall, hand washing sink	1030	LEAD	3.52	ppb	15	1	200.8	4072	
			1022	COPPER	97.7	ppb	1300	5	200.8	4072	
23_25484	5/3/2023	19221100-066KF - Room A006 Kitchen faucet "NE Wall, pot washing sink	1030	LEAD	18.1	ppb	15	1	200.8	4072	
			1022	COPPER	304	ppb	1300	5	200.8	4072	
23_25485	5/3/2023	19221100-067KF - Room A006 Kitchen faucet "SE wall"	1030	LEAD	2.04	ppb	15	1	200.8	4072	
			1022	COPPER	61.9	ppb	1300	5	200.8	4072	
23_25486	5/3/2023	19221100-068KF - Room A006 Kitchen faucet "SE wall, hand washing sink	1030	LEAD	4.04	ppb	15	1	200.8	4072	
			1022	COPPER	56.8	ppb	1300	5	200.8	4072	
23_25487	5/3/2023	19221100-069BF - Room 005 Bathroom faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	51.9	ppb	1300	5	200.8	4072	
23_25488	5/3/2023	19221100-070BF - Room 004 Bathroom faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	56.7	ppb	1300	5	200.8	4072	

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LEAD & COPPER RULE REPORT

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2755 SW Borland Rd.
Tualatin, OR 97062

Reference Number: **23-13802**

Project: Bolton Primary

System Name:
System ID Number:
DWP Source Number:
Multiple Sources:
Sample Type:
Sample Purpose: Investigative or Other
County:

Analyst: bj
Date Received: 5/12/2023
Report Date: 5/24/2023
Approved By: anp
Authorized by:

Thanh B Phan
Lab Manager, Portland

Lab Number	Date Collected	Site / Location	EPA #	Analyte Name	Result	Units	AL	RL	METHOD	Lab	Comments
23_27847	5/12/2023	19221100-066KF - A006	1030	LEAD	1.3	ppb	15	1	200.8	4072	
			1022	COPPER	40.5	ppb	1300	5	200.8	4072	

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