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 Bend, OR *Microbiology (e)*
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LEAD & COPPER RULE REPORT

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

Reference Number: **23-14268**

Project: Cedaroak Park Primary School

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

Analyst: bj
 Date Received: 5/17/2023
 Report Date: 5/25/2023
 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_28803	5/17/2023	19220101-001CF - Room 2 Classroom Faucet	1030	LEAD	36.3	ppb	15	1	200.8	4072	
			1022	COPPER	226	ppb	1300	5	200.8	4072	
23_28804	5/17/2023	19220101-002DW - Room 2 Classroom Drinking Fountain	1030	LEAD	6.8	ppb	15	1	200.8	4072	
			1022	COPPER	48.6	ppb	1300	5	200.8	4072	
23_28805	5/17/2023	19220101-003CF - Room 3 Classroom Faucet	1030	LEAD	1.8	ppb	15	1	200.8	4072	
			1022	COPPER	5.2	ppb	1300	5	200.8	4072	
23_28806	5/17/2023	19220101-004DW - Room 3 Classroom Drinking Fountain	1030	LEAD	2.8	ppb	15	1	200.8	4072	
			1022	COPPER	9.2	ppb	1300	5	200.8	4072	
23_28807	5/17/2023	19220101-005CF - Room 4 Classroom Faucet	1030	LEAD	2.9	ppb	15	1	200.8	4072	
			1022	COPPER	21.5	ppb	1300	5	200.8	4072	
23_28808	5/17/2023	19220101-006DW - Room 4 Classroom Drinking Fountain	1030	LEAD	1.7	ppb	15	1	200.8	4072	
			1022	COPPER	5.7	ppb	1300	5	200.8	4072	
23_28809	5/17/2023	19220101-007CF - Room 5 Classroom Faucet	1030	LEAD	3.0	ppb	15	1	200.8	4072	
			1022	COPPER	7.2	ppb	1300	5	200.8	4072	
23_28810	5/17/2023	19220101-008DW - Room 5 Classroom Drinking Fountain	1030	LEAD	4.3	ppb	15	1	200.8	4072	
			1022	COPPER	10.7	ppb	1300	5	200.8	4072	
23_28811	5/17/2023	19220101-009CF - Room 6 Classroom Faucet	1030	LEAD	1.7	ppb	15	1	200.8	4072	
			1022	COPPER	12.6	ppb	1300	5	200.8	4072	

NOTES:

RL (Reporting Level): indicates the minimum reporting level.

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ND (Not Detected): indicates that the compound was not detected above the Reporting Level (RL).

These test results meet all the requirements of NELAP, unless otherwise stated in writing, and relate only to these samples. If you have any questions concerning this report contact Thanh B Phan at the above phone number.

LEAD & COPPER RULE REPORT

Lab Number	Date Collected	Site / Location	EPA #	Analyte Name	Result	Units	AL	RL	METHOD	Lab	Comments
23_28812	5/17/2023	19220101-010DW - Room 6 Classroom Drinking Fountain	1030	LEAD	1.8	ppb	15	1	200.8	4072	
			1022	COPPER	ND	ppb	1300	5	200.8	4072	
23_28813	5/17/2023	19220101-011CF - Room 7 Classroom Faucet	1030	LEAD	6.1	ppb	15	1	200.8	4072	
			1022	COPPER	82.1	ppb	1300	5	200.8	4072	
23_28814	5/17/2023	19220101-012DW - Room 7 Classroom Drinking Fountain	1030	LEAD	1.2	ppb	15	1	200.8	4072	
			1022	COPPER	11.4	ppb	1300	5	200.8	4072	
23_28815	5/17/2023	19220101-013CF - Room 8 Classroom Faucet	1030	LEAD	1.5	ppb	15	1	200.8	4072	
			1022	COPPER	11.2	ppb	1300	5	200.8	4072	
23_28816	5/17/2023	19220101-014DW - Room 8 Classroom Drinking Fountain	1030	LEAD	4.6	ppb	15	1	200.8	4072	
			1022	COPPER	10.8	ppb	1300	5	200.8	4072	
23_28817	5/17/2023	19220101-015CF - Room 9 Classroom Faucet	1030	LEAD	3.7	ppb	15	1	200.8	4072	
			1022	COPPER	11.1	ppb	1300	5	200.8	4072	
23_28818	5/17/2023	19220101-016DW - Room 9 Classroom Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	7.4	ppb	1300	5	200.8	4072	
23_28819	5/17/2023	19220101-017CF - Room 10 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	11.0	ppb	1300	5	200.8	4072	
23_28820	5/17/2023	19220101-018DW - Room 10 Classroom Drinking Fountain	1030	LEAD	1.1	ppb	15	1	200.8	4072	
			1022	COPPER	12.5	ppb	1300	5	200.8	4072	
23_28821	5/17/2023	19220100-019SF - Room 16 Staff Work room	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	19.1	ppb	1300	5	200.8	4072	
23_28822	5/17/2023	19220100-020BF - Room 18 Health room Bathroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	20.4	ppb	1300	5	200.8	4072	
23_28823	5/17/2023	19220100-021NS - Room 19 Health room Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	17.6	ppb	1300	5	200.8	4072	
23_28824	5/17/2023	19220100-022DW - Hall 20 Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	11.1	ppb	1300	5	200.8	4072	
23_28825	5/17/2023	19220100-023WB - Hall 20 Water Bottle Station	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_28825	5/17/2023	19220100-023WB - Hall 20 Water Bottle Station	1022	COPPER	5	ppb	1300	5	200.8	4072	
23_28826	5/17/2023	19220100-024BF - Room 22 Boys Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	19.3	ppb	1300	5	200.8	4072	
23_28827	5/17/2023	19220100-025BF - Room 23 Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	16.6	ppb	1300	5	200.8	4072	
23_28828	5/17/2023	19220100-026BF - Room 24 Girls Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	16.4	ppb	1300	5	200.8	4072	
23_28829	5/17/2023	19220100-063SF - Room 25 Staffroom hot water0	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	6.6	ppb	1300	5	200.8	4072	
23_28830	5/17/2023	19220100-027SF - Room 25 Staffroom faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	15.0	ppb	1300	5	200.8	4072	
23_28831	5/17/2023	19220100-028BF - Room 30 Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	21.1	ppb	1300	5	200.8	4072	
23_28832	5/17/2023	19220100-029KF - Room 32 Kitchen	1030	LEAD	5.5	ppb	15	1	200.8	4072	
			1022	COPPER	33.5	ppb	1300	5	200.8	4072	
23_28833	5/17/2023	19220100-030KF - Room 32 Kitchen	1030	LEAD	3.7	ppb	15	1	200.8	4072	
			1022	COPPER	27.9	ppb	1300	5	200.8	4072	
23_28834	5/17/2023	19220100-031KF - Room 32 Kitchen	1030	LEAD	2.0	ppb	15	1	200.8	4072	
			1022	COPPER	36.5	ppb	1300	5	200.8	4072	
23_28835	5/17/2023	19220100-032KF - Room 32 Kitchen	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	29.5	ppb	1300	5	200.8	4072	
23_28836	5/17/2023	19220100-033KF - Room 32 Kitchen	1030	LEAD	1.1	ppb	15	1	200.8	4072	
			1022	COPPER	19.6	ppb	1300	5	200.8	4072	
23_28837	5/17/2023	19220100-034KF - Room 32 Kitchen	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	16.0	ppb	1300	5	200.8	4072	
23_28838	5/17/2023	19220100-035KF - Room 32 Kitchen	1030	LEAD	2.4	ppb	15	1	200.8	4072	
			1022	COPPER	23.6	ppb	1300	5	200.8	4072	
23_28839	5/17/2023	19220100-036SF - Room 35A Off the Cafeteria	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	18.3	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_28840	5/17/2023	19220100-037WC - Room 35 Cafeteria Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	21.8	ppb	1300	5	200.8	4072	
23_28841	5/17/2023	19220100-038WC - Room 41 Gymnasium Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	18.3	ppb	1300	5	200.8	4072	
23_28842	5/17/2023	19220100-039DW - Room 46 Activity Area Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	9.8	ppb	1300	5	200.8	4072	
23_28843	5/17/2023	19220100-040CF - Room 46 Activity Area Handwashing sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	13.8	ppb	1300	5	200.8	4072	
23_28844	5/17/2023	19220100-041CF - Room 46 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	7.8	ppb	1300	5	200.8	4072	
23_28845	5/17/2023	19220100-042CF - Room 46 Classroom Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	7.4	ppb	1300	5	200.8	4072	
23_28846	5/17/2023	19220100-043CF - Room 46 Classroom Faucet	1030	LEAD	1.2	ppb	15	1	200.8	4072	
			1022	COPPER	9.3	ppb	1300	5	200.8	4072	
23_28847	5/17/2023	19220100-044BF - Room 47 Boys Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	7.2	ppb	1300	5	200.8	4072	
23_28848	5/17/2023	19220100-045BF - Room 50A Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	24.2	ppb	1300	5	200.8	4072	
23_28849	5/17/2023	19220100-046CF - Room 50 Activity Area Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	16.4	ppb	1300	5	200.8	4072	
23_28850	5/17/2023	19220100-047CF - Room 50 Activity Area Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	16.0	ppb	1300	5	200.8	4072	
23_28851	5/17/2023	19220100-048CF - Room 50 Activity Area Faucet	1030	LEAD	1.3	ppb	15	1	200.8	4072	
			1022	COPPER	8.3	ppb	1300	5	200.8	4072	
23_28852	5/17/2023	19220100-049CF - Room 50 Activity Area Sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	13.8	ppb	1300	5	200.8	4072	
23_28853	5/17/2023	19220100-050DW - Room 50 Activity Area Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	

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23_28853	5/17/2023	19220100-050DW - Room 50 Activity Area Drinking Fountain	1022	COPPER	8.4	ppb	1300	5	200.8	4072	
23_28854	5/17/2023	19220100-051DW - Room 57 Activity Area Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	12.9	ppb	1300	5	200.8	4072	
23_28855	5/17/2023	19220100-052CF - Room 57 Activity Area Sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	27.7	ppb	1300	5	200.8	4072	
23_28856	5/17/2023	19220100-053CF - Room 57 Activity Area Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	26.4	ppb	1300	5	200.8	4072	
23_28857	5/17/2023	19220100-054CF - Room 57 Activity Area Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	10.8	ppb	1300	5	200.8	4072	
23_28858	5/17/2023	19220100-055CF - Room 57 Activity Area Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	13.4	ppb	1300	5	200.8	4072	
23_28859	5/17/2023	19220100-056BF - Room 57A Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	20.8	ppb	1300	5	200.8	4072	
23_28860	5/17/2023	19220100-057BF - Room 59 Boys Restroom	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	15.9	ppb	1300	5	200.8	4072	
23_28861	5/17/2023	19220100-058DW - Room 64 Activity Area Drinking Fountain	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	10.6	ppb	1300	5	200.8	4072	
23_28862	5/17/2023	19220100-059CF - Room 64 Activity Area Sink	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	27.6	ppb	1300	5	200.8	4072	
23_28863	5/17/2023	19220100-060CF - Room 64 Activity Area Faucet	1030	LEAD	1.1	ppb	15	1	200.8	4072	
			1022	COPPER	23.0	ppb	1300	5	200.8	4072	
23_28864	5/17/2023	19220100-061CF - Room 64 Activity Area Faucet	1030	LEAD	ND	ppb	15	1	200.8	4072	
			1022	COPPER	7.1	ppb	1300	5	200.8	4072	
23_28865	5/17/2023	19220100-062CF - Room 64 Activity Area Faucet	1030	LEAD	6.4	ppb	15	1	200.8	4072	
			1022	COPPER	14.3	ppb	1300	5	200.8	4072	

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Portland, OR *Microbiology/Chemistry (c)*
9725 SW Commerce Cr Ste A2 - Wilsonville, OR 97070 - 503.682.7802

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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: **23-15617**

Project: Cedaroak Park Primary

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

Analyst: tjb
Date Received: 5/31/2023
Report Date: 6/19/2023
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_31249	5/31/2023	19220101-001CF - Room 2 Classroom Faucet	1030	LEAD	1.2	ppb	15	1	200.8	4072	
			1022	COPPER	29.3	ppb	1300	5	200.8	4072	

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