

February 26, 2019

Julia Bridi-Freel
Principal
Chollas Mead Elementary School
4525 Market Street
San Diego, CA 92102

Subject: Chollas Mead ES Drinking Water Project Closeout

Dear Mrs. Bridi-Freel;

The following information is provided as a project closeout report for the recent drinking water lead remediation work at the Chollas Mead ES campus.

As part of a district wide effort the Physical Plant Operations (PPO) staff began testing all drinking water outlets at Chollas Mead ES for elevated levels of lead. PPO staff first identified all drinking water outlets and tagged them with a blue label. Safety Office staff then collected water samples from each drinking water outlet and delivered the samples to a state certified laboratory for analysis. The federal EPA standard for lead in drinking water is 15 parts per billion (ppb); however, the district standard is much more stringent at 5 ppb. Drinking water fixtures that measured above the district standard were tagged "out of service" while remedial actions took place.

The attached report shows that some drinking water fixtures required remedial action in order to meet the district's strict standard of 5 ppb. Once the remedial action was completed, a re-test was conducted to confirm the remedial action was successful. All site repairs are now complete, please see the attached sampling log for more information. This project is considered closed.

Now that all drinking water outlets on the Chollas Mead ES campus meet the district's lead standard of 5 ppb, your campus is now cleared from the district's daily water flushing requirement. Instead, please instruct staff to flush all drinking water outlets marked with a blue sticker for one minute in the morning of the first day of school each week, rather than every morning. Please let me know if you have any questions.

Sincerely,

Steven J. Ditto
Manager, Facilities Planning



SAN DIEGO UNIFIED SCHOOL DISTRICT DRINKING WATER SAMPLING REPORT

Facility: Chollas Mead Elementary

Report Type: Closeout Report

Date of Report: 02/26/19

Location	DWO No	Type	Initial Result*	Action Taken**	Clearance Result
1 Admin/Classrooms/Elevator/Lib - Mead_03-10 Nurse Health, W Wall	DWO-063-001	Faucet	1.00	INIT	
2 Admin/Classrooms/Elevator/Lib - Mead_03-10 Lounge, E Wall	DWO-063-002	Faucet	0.65	INIT	
3 Admin/Classrooms/Elevator/Lib - Mead_03-10 Community Rm, W Wall	DWO-063-003	Faucet	3.10	INIT	
4 Admin/Classrooms/Elevator/Lib - Mead_03-10 RR Faculty by Elevator 1stFlr, Left Bubbler	DWO-063-004	Drinking Fountain Bubbler	0.78	INIT	
5 Admin/Classrooms/Elevator/Lib - Mead_03-10 RR Faculty by Elevator 1st Flr, Right Bubbler	DWO-063-005	Drinking Fountain Bubbler	1.70	INIT	
6 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - A, Se Wall	DWO-063-006	Drinking Fountain Bubbler	0.61	INIT	
7 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - B, Nw Wall	DWO-063-007	Drinking Fountain Bubbler	0.77	INIT	
8 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - C, Se Wall	DWO-063-008	Drinking Fountain Bubbler	0.69	INIT	
9 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - D, Nw Wall	DWO-063-009	Drinking Fountain Bubbler	0.63	INIT	
10 Admin/Classrooms/Elevator/Lib - Mead_03-10 RR Stu Female 1st Floor, Left Bubbler	DWO-063-010	Drinking Fountain Bubbler	0.60	INIT	
11 Admin/Classrooms/Elevator/Lib - Mead_03-10 RR StuFemale 1st Floor, Right Bubbler	DWO-063-011	Drinking Fountain Bubbler	0.62	INIT	
12 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - E, Nw Wall	DWO-063-012	Drinking Fountain Bubbler	0.88	INIT	
13 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - F, Se Wall	DWO-063-013	Drinking Fountain Bubbler	0.60	INIT	
14 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - G, Nw Wall	DWO-063-014	Drinking Fountain Bubbler	0.67	INIT	
15 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - F, Se Wall	DWO-063-015	Drinking Fountain Bubbler	0.73	INIT	
16 Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - I, E Wall	DWO-063-016	Drinking Fountain Bubbler	0.77	INIT	



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17	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - J, E Wall	DWO-063-017	Drinking Fountain Bubblers	0.77	INIT	
18	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - K, W Wall	DWO-063-018	Drinking Fountain Bubblers	0.65	INIT	
19	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - L, Nw Wall	DWO-063-019	Drinking Fountain Bubblers	0.71	INIT	
20	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - M, Se Wall	DWO-063-020	Drinking Fountain Bubblers	0.82	INIT	
21	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - N, Nw Wall	DWO-063-021	Drinking Fountain Bubblers	0.70	INIT	
22	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - O, Nw Wall	DWO-063-022	Drinking Fountain Bubblers	0.87	INIT	
23	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - P, Nw Wall	DWO-063-023	Drinking Fountain Bubblers	1.10	INIT	
24	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - Q, Se Wall	DWO-063-024	Drinking Fountain Bubblers	0.84	INIT	
25	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - R, Nw Wall	DWO-063-025	Drinking Fountain Bubblers	1.40	INIT	
26	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - S, Se Wall	DWO-063-026	Drinking Fountain Bubblers	0.93	INIT	
27	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - T, Nw Wall	DWO-063-027	Drinking Fountain Bubblers	0.86	INIT	
28	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - U, Se Wall	DWO-063-028	Drinking Fountain Bubblers	0.95	INIT	
29	Admin/Classrooms/Elevator/Lib - Mead_03-10 Classroom - V, Se Wall	DWO-063-029	Drinking Fountain Bubblers	1.10	INIT	
30	Admin/Classrooms/Elevator/Lib - Mead_03-10 RR Fac by Elevator 2ndFlr, Left Bubblers At North Exterior	DWO-063-030	Drinking Fountain Bubblers	0.77	INIT	
31	Admin/Classrooms/Elevator/Lib - Mead_03-10 RR Fac by Elev. 2nd Flr, Rt Bubb At North Ext Wall Of	DWO-063-031	Drinking Fountain Bubblers	6.77	FLTR	3.57
32	Kitchen/Multi-Purpose/Supply - Mead_03-11 Building Exterior, Left Bubblers At East ExtBy Stu RR	DWO-063-032	Drinking Fountain Bubblers	.79	INIT	



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33	Kitchen/Multi-Purpose/Supply - Mead_03-11 Building Exterior, Rt Bubbler At East Ext By Stu RR	DWO-063-033	Drinking Fountain Bubbler	7.73	FLTR	0.78
34	Kitchen/Multi-Purpose/Supply - Mead_03-11 Kitchen, Prep Sink At West Wall	DWO-063-034	Faucet	1.2	INIT	
35	CDC Classrooms - Mead_03-12 Lounge, N Wall	DWO-063-035	Faucet	8.3	FLTR	ND
36	CDC Classrooms - Mead_03-12 RR Student in 3106, N Wall	DWO-063-036	Drinking Fountain Bubbler	.76	INIT	
37	CDC Classrooms - Mead_03-12 RR Student in 3101, S Wall	DWO-063-037	Drinking Fountain Bubbler	< 5	INIT	
38	CDC Classrooms - Mead_03-12 RR Student in 3101, N Wall	DWO-063-038	Drinking Fountain Bubbler	.83	INIT	
39	CDC Classrooms - Mead_03-12 Classroom - 3101, S Wall	DWO-063-039	Drinking Fountain Bubbler	1.0	INIT	
40	900 Classrooms - Chollas_02-09 Building Exterior, Left, Low Bubbler At Play Area	DWO-063-040	Drinking Fountain Bubbler	< 5	INIT	
41	900 Classrooms - Chollas_02-09 Building Exterior, Right, High Bubbler At Play Area	DWO-063-041	Drinking Fountain Bubbler	.63	INIT	
42	900 Classrooms - Chollas_02-09 Building Exterior, Left Bubbler At Nw Exterior Of 908	DWO-063-042	Drinking Fountain Bubbler	.75	INIT	
43	900 Classrooms - Chollas_02-09 Building Exterior, Right Bubbler At Nw Exterior Of 908	DWO-063-043	Drinking Fountain Bubbler	.75	INIT	
44	900 Classrooms - Chollas_02-09 Classroom - 908, Se Wall	DWO-063-044	Drinking Fountain Bubbler	.80	INIT	
45	900 Classrooms - Chollas_02-09 Classroom - 907, Sw Wall	DWO-063-045	Drinking Fountain Bubbler	.84	INIT	
46	900 Classrooms - Chollas_02-09 Classroom - 906, Ne Wall	DWO-063-046	Drinking Fountain Bubbler	.91	INIT	
47	900 Classrooms - Chollas_02-09 Classroom - 905, Se Wall	DWO-063-047	Drinking Fountain Bubbler	1.0	INIT	



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48	600 Classrooms - Chollas_01-06 Building Exterior, Left Bubbler At South Exterior Fixture	DWO-063-048	Drinking Fountain Bubbler	18.60	FLTR	ND
49	600 Classrooms - Chollas_01-06 Building Exterior, Middle Bubbler At South Exterior Fixture	DWO-063-049	Drinking Fountain Bubbler	10.91	FLTR	ND
50	600 Classrooms - Chollas_01-06 Building Exterior, Right Bubbler At South Exterior Fixture	DWO-063-050	Drinking Fountain Bubbler	3.20	INIT	
51	600 Classrooms - Chollas_01-06 Classroom - 601, E Wall	DWO-063-051	Drinking Fountain Bubbler	3.30	INIT	
52	600 Classrooms - Chollas_01-06 Classroom - 602, W Wall	DWO-063-052	Drinking Fountain Bubbler	3.40	INIT	
53	900 Classrooms - Chollas_02-09 Rm 902 - Parent Rm, S Wall	DWO-063-053	Faucet	3.50	INIT	
54	900 Classrooms - Chollas_02-09 Classroom - 904, W Wall	DWO-063-054	Drinking Fountain Bubbler	3.60	INIT	
55	500 Auditorium/Cafeteria/Kitchen - Chollas_01-05 Building Exterior, Left Bubbler At Ne Exterior Wall	DWO-063-055	Drinking Fountain Bubbler	ND	INIT	
56	500 Auditorium/Cafeteria/Kitchen - Chollas_01-05 Building Exterior, Right Bubbler At Ne Exterior Wall	DWO-063-056	Drinking Fountain Bubbler	ND	INIT	
57	500 Auditorium/Cafeteria/Kitchen - Chollas_01-05 Kitchen, Prep Sink Faucet At West Wall	DWO-063-057	Drinking Fountain Bubbler	< 5	INIT	
58	400 Classrooms/Supply - Chollas_01-04 Classroom - 401, N Wall	DWO-063-058	Drinking Fountain Bubbler	0.71	INIT	
59	400 Classrooms/Supply - Chollas_01-04 Classroom - 402, S Wall	DWO-063-059	Drinking Fountain Bubbler	0.85	INIT	
60	100 Classrooms - Chollas_01-01 Classroom - 101, N Wall	DWO-063-060	Drinking Fountain Bubbler	2.50	INIT	
61	100 Classrooms - Chollas_01-01 Classroom - 102, N Wall	DWO-063-061	Drinking Fountain Bubbler	2.10	INIT	
62	100 Classrooms - Chollas_01-01 Classroom - 103, N Wall	DWO-063-062	Drinking Fountain Bubbler	5.60	PLMB	3.84



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63	100 Classrooms - Chollas_01-01 Classroom - 104, N Wall	DWO-063-063	Faucet	3.40	INIT	
64	100 Classrooms - Chollas_01-01 Classroom - 105, N Wall	DWO-063-064	Drinking Fountain Bubblers	12.42	FLTR	ND
65	100 Classrooms - Chollas_01-01 Classroom - 106, N Wall	DWO-063-065	Drinking Fountain Bubblers	ND	INIT	
66	100 Classrooms - Chollas_01-01 Building Exterior, Left Bubblers At E Wall By RR	DWO-063-066	Drinking Fountain Bubblers	17.04	RMOV	NA
67	100 Classrooms - Chollas_01-01 Building Exterior, Right Bubblers At E Wall By RR	DWO-063-067	Drinking Fountain Bubblers	11.75	RMOV	NA
68	800 Admin/Classrooms - Chollas_02-08 Classroom - 801, S Wall	DWO-063-068	Drinking Fountain Bubblers	0.72	INIT	
69	200 Classrooms - Chollas_01-02 Classroom - 204, N Wall	DWO-063-069	Drinking Fountain Bubblers	3.10	INIT	
70	200 Classrooms - Chollas_01-02 Classroom - 203, N Wall	DWO-063-070	Drinking Fountain Bubblers	1.70	INIT	
71	200 Classrooms - Chollas_01-02 Classroom - 202, N Wall	DWO-063-071	Drinking Fountain Bubblers	4.00	INIT	
72	200 Classrooms - Chollas_01-02 Classroom - 201, W Wall	DWO-063-072	Drinking Fountain Bubblers	4.30	INIT	
73	300 Classrooms - Chollas_01-03 Building Exterior, Left Bubblers At West Wall By RR	DWO-063-073	Drinking Fountain Bubblers	2.60	INIT	
74	300 Classrooms - Chollas_01-03 Building Exterior, Middle Bubblers At West Wall By RR	DWO-063-074	Drinking Fountain Bubblers	< 5	INIT	
75	300 Classrooms - Chollas_01-03 Building Exterior, Right Bubblers At West Wall By RR	DWO-063-075	Drinking Fountain Bubblers	1.60	INIT	
76	300 Classrooms - Chollas_01-03 Classroom - 301 Computer Rm, N Wall	DWO-063-076	Drinking Fountain Bubblers	3.00	INIT	
77	300 Classrooms - Chollas_01-03 Classroom - 302, N Wall	DWO-063-077	Drinking Fountain Bubblers	3.70	INIT	



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78	300 Classrooms - Chollas_01-03 Lounge, E Wall	DWO-063-078	Faucet	1.40	INIT	
79	800 Admin/Classrooms - Chollas_02-08 Classroom - 805, E Wall	DWO-063-079	Drinking Fountain Bubblers	1.10	INIT	
80	800 Admin/Classrooms - Chollas_02-08 Classroom - 804, W Wall	DWO-063-080	Drinking Fountain Bubblers	3.00	INIT	
81	800 Admin/Classrooms - Chollas_02-08 Kitchen, S Wall	DWO-063-081	Faucet	2.81	INIT	

*Action levels and color indication

Federal action level is above 15ppb (parts per billion). SDUSD uses an action level that is stricter and includes anything above 5 PPB. Items indicated in green are below District action level. Items indicated in yellow are above District action level. Items indicated in red are above both District and Federal action levels. Green indicates no action needed. Red/Yellow indicates action needed.

**Clearance actions

Blank=Initial result cleared no action needed. FLTR=Filter has been installed. PLMB=Plumbing work performed. RRC=Repeat and repeat-confirmation testing has been performed and both samples yielded results below District action level. RMOV=The drinking water outlet has been removed from service.