

March 04, 2019

Lindsay Michaliszyn
Principal
Clay Elementary
6506 Solita Ave, San Diego
CA 92115

Subject: Clay ES School Drinking Water Project Closeout

Dear Mrs. Michaliszyn:

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

As part of a district wide effort the Physical Plant Operations (PPO) staff began testing all drinking water outlets at Perkins School 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 Clay 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: Clay Elementary

Report Type: Closeout Report

Date of Report: 03/04/19

Location	DWO No	Type	Initial Result*	Action Taken**	Clearance Result
1 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Workroom, East Wall	DWO-065-001	Faucet	10.64	FLTR	ND
2 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Nurse First Aid, North Wall	DWO-065-002	Faucet	<5	INIT	
3 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Classroom - 04, East Wall	DWO-065-003	Drinking Fountain Bubblers	5.21	PLMB	3.27
4 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Classroom - 03, East Wall	DWO-065-004	Drinking Fountain Bubblers	5.33	PLMB	ND
5 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Classroom - 02, East Wall	DWO-065-005	Drinking Fountain Bubblers	4.92	INIT	
6 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Building Exterior, West Wall	DWO-065-006	Drinking Fountain Bubblers	4.59	INIT	
7 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Building Exterior, West Wall	DWO-065-007	Drinking Fountain Bubblers	ND	INIT	
8 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Building Exterior, West Wall	DWO-065-008	Drinking Fountain Bubblers	<5	INIT	
9 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Classroom - 01, West Wall	DWO-065-009	Faucet	4.33	INIT	
10 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Classroom - 01, West Wall	DWO-065-010	Drinking Fountain Bubblers	3.35	INIT	
11 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Classroom - K01, South Wall	DWO-065-011	Drinking Fountain Bubblers	ND	INIT	
12 2 Admin/Classrooms 1-4/K01/Supply - Clay_01-02 Building Exterior, East Wall	DWO-065-012	Drinking Fountain Bubblers	<5	INIT	
13 Portable A01 - Clay Classroom - A01, North Wall	DWO-065-013	Drinking Fountain Bubblers	ND	INIT	
14 Portable A02 - Clay Classroom - A02, North Wall	DWO-065-014	Drinking Fountain Bubblers	ND	INIT	
15 Portable B01 - Clay Classroom - B01, East Wall	DWO-065-015	Faucet	ND	INIT	
16 Portable B02 - Clay Classroom - B02, East Wall	DWO-065-016	Faucet	ND	INIT	



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17	Portable B03 - Clay Classroom - B03, East Wall	DWO-065-017	Faucet	ND	INIT	
18	Portable B04 - Clay Classroom - B04, East Wall	DWO-065-018	Drinking Fountain Bubblers	3.43	INIT	
19	Portable B05 - Clay Classroom - B05, South Wall	DWO-065-019	Drinking Fountain Bubblers	4.90	INIT	
20	Portable B06 - Clay Classroom - B06, West Wall	DWO-065-020	Drinking Fountain Bubblers	3.46	INIT	
21	Portable B07 - Clay Classroom - B07, West Wall	DWO-065-021	Drinking Fountain Bubblers	4.14	INIT	
22	Portable B08 - Clay Classroom - B08, West Wall	DWO-065-022	Drinking Fountain Bubblers	ND	INIT	
23	Portable B09 - Clay Classroom - B09, West Wall	DWO-065-023	Faucet	ND	INIT	
24	Portable B09 - Clay Classroom - B09, West Wall	DWO-065-024	Drinking Fountain Bubblers	3.21	INIT	
25	1 Classrooms 5-10/Library - Clay Classroom - 08, East Wall	DWO-065-025	Drinking Fountain Bubblers	2.60	INIT	
26	1 Classrooms 5-10/Library - Clay Classroom - 09, East Wall	DWO-065-026	Drinking Fountain Bubblers	3.07	INIT	
27	1 Classrooms 5-10/Library - Clay Classroom - 10, East Wall	DWO-065-027	Drinking Fountain Bubblers	2.62	INIT	
28	1 Classrooms 5-10/Library - Clay Building Exterior, West Wall Left Side	DWO-065-028	Drinking Fountain Bubblers	4.45	INIT	
29	1 Classrooms 5-10/Library - Clay Building Exterior, West Wall Middle	DWO-065-029	Drinking Fountain Bubblers	2.64	INIT	
30	1 Classrooms 5-10/Library - Clay Building Exterior, West Wall Right Side	DWO-065-030	Drinking Fountain Bubblers	<5	INIT	
31	1 Classrooms 5-10/Library - Clay Classroom - 05, West Wall	DWO-065-031	Drinking Fountain Bubblers	3.01	INIT	
32	1 Classrooms 5-10/Library - Clay Classroom - 06, West Wall	DWO-065-032	Drinking Fountain Bubblers	2.82	INIT	



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33 1 Classrooms 5-10/Library - Clay Classroom - 07, West Wall	DWO-065-033	Drinking Fountain Bubblers	2.83	INIT	
34 3 Auditorium/Cafeteria/Kitchen - Clay_01-03 Kitchen, North Wall	DWO-065-034	Faucet	8.34	FLTR	ND
35 3 Auditorium/Cafeteria/Kitchen - Clay_01-03 Building Exterior, South Wall	DWO-065-035	Drinking Fountain Bubblers	14.51	PLMB	ND
36 3 Auditorium/Cafeteria/Kitchen - Clay_01-03 Building Exterior, South Wall	DWO-065-036	Drinking Fountain Bubblers	10.50	PLMB	2.62

*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

INIT=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.