

May 15, 2019

Joel Christman
Executive Director
Keiller Leadership Academy
7270 Lisbon Street
San Diego, CA 92114

Subject: Keiller Leadership Academy Drinking Water Project Closeout

Dear Mr. Christman:

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

As part of a Districtwide effort the Physical Plant Operations (PPO) staff began testing all drinking water outlets at Keiller Leadership Academy 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 Keiller Leadership Academy 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: Keiller Leadership Academy

Report Type: Closeout Report

Date of Report: 05/15/19

	Location	DWO No	Type	Initial Result*	Action Taken**	Clearance Result
1	4 Admin/Supply - Keiller_01-04 Lounge, south wall	DWO-365-001	Faucet	0.90	INIT	
2	4 Admin/Supply - Keiller_01-04 Nurse Cot Rm, west wall	DWO-365-002	Faucet	0.81	INIT	
3	4 Admin/Supply - Keiller_01-04 Building Exterior, west side of bldg, left fixture	DWO-365-003	Drinking Fountain Bubblers	0.55	INIT	
4	4 Admin/Supply - Keiller_01-04 Building Exterior, west side of bldg, right fixture	DWO-365-004	Drinking Fountain Bubblers	0.39	INIT	
5	Classrooms 5-8 - Keiller Building Exterior, east side of bldg, left fixture	DWO-365-005	Drinking Fountain Bubblers	1.57	INIT	
6	Classrooms 5-8 - Keiller Building Exterior, east side of bldg, right fixture	DWO-365-006	Drinking Fountain Bubblers	<5	INIT	
7	Classrooms 5-8 - Keiller Classroom - 05, east wall	DWO-365-007	Drinking Fountain Bubblers	1.44	INIT	
8	Classrooms 5-8 - Keiller Classroom - 08, east wall	DWO-365-008	Drinking Fountain Bubblers	2.07	INIT	
9	Classrooms 5-8 - Keiller Classroom - 07, west wall	DWO-365-009	Drinking Fountain Bubblers	1.37	INIT	
10	6 Gym - Keiller_02-06 Building Exterior, north side, left fixture	DWO-365-010	Drinking Fountain Bubblers	14.59	FLTR	ND
11	6 Gym - Keiller_02-06 Building Exterior, north side, right fixture	DWO-365-011	Drinking Fountain Bubblers	2.51	INIT	
12	6 Gym - Keiller_02-06 Girls Locker/Shower 29 - LKG29, north wall girls locker	DWO-365-012	Drinking Fountain Bubblers	4.11	INIT	
13	6 Gym - Keiller_02-06 Exercise Room - PEA1, north wall	DWO-365-013	Drinking Fountain Bubblers	3.66	INIT	
14	6 Gym - Keiller_02-06 Building Exterior, south side, left fixture	DWO-365-014	Drinking Fountain Bubblers	8.14	FLTR	ND
15	6 Gym - Keiller_02-06 Building Exterior, south side, right fixture	DWO-365-015	Drinking Fountain Bubblers	6.12	FLTR	ND
16	6 Gym - Keiller_02-06 Boys Locker/Shower 28 - LKB28, south wall of boys	DWO-365-016	Drinking Fountain Bubblers	4.39	INIT	



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17	Portable B25 - Keiller Classroom - B25, west wall	DWO-365-017	Drinking Fountain Bubblers	3.61	INIT	
18	Portable B24 - Keiller Classroom - B24, east wall	DWO-365-018	Drinking Fountain Bubblers	6.28	FLTR	ND
19	Portable B21 - Keiller Classroom - B21, west wall	DWO-365-019	Drinking Fountain Bubblers	6.54	FLTR	ND
20	7 Library - Keiller_03-07 Faculty Workroom (MDF) - L105A, southeast wall	DWO-365-020	Faucet	2.06	INIT	
21	Classrooms 9-11 - Keiller Building Exterior, east side, left fixture	DWO-365-021	Drinking Fountain Bubblers	<5	INIT	
22	Classrooms 9-11 - Keiller Building Exterior, east side, right fixture	DWO-365-022	Drinking Fountain Bubblers	1.30	INIT	
23	8 G&H Classrooms - Keiller_03-08 Building Exterior, east wall, left fixture, lower level	DWO-365-023	Drinking Fountain Bubblers	1.38	INIT	
24	8 G&H Classrooms - Keiller_03-08 Building Exterior, east wall, right fixture, lower level	DWO-365-024	Drinking Fountain Bubblers	<5	INIT	
25	8 G&H Classrooms - Keiller_03-08 Building Exterior, east wall, left fixture, upper level	DWO-365-025	Drinking Fountain Bubblers	1.45	INIT	
26	8 G&H Classrooms - Keiller_03-08 Building Exterior, east wall, right fixture, upper level	DWO-365-026	Drinking Fountain Bubblers	1.43	INIT	
27	5 Auditorium/Cafeteria/Kitchen - Keiller_01-05 Building Exterior, north exterior wall, left fixture	DWO-365-027	Drinking Fountain Bubblers	<5	INIT	
28	5 Auditorium/Cafeteria/Kitchen - Keiller_01-05 Building Exterior, north exterior wall, right fixture	DWO-365-028	Drinking Fountain Bubblers	1.10	INIT	
29	5 Auditorium/Cafeteria/Kitchen - Keiller_01-05 Parents Rm, north wall	DWO-365-029	Faucet	0.85	INIT	
30	Classrooms 9-11 - Keiller Classroom - 09, east wall	DWO-365-030	Faucet	10.60	FLTR	4.26
31	Classrooms 9-11 - Keiller Classroom - 10, east wall	DWO-365-031	Faucet	1.32	INIT	



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*Action levels and color indication

Federal action level is above 15 ppb (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.