

May 14, 2019

Rachel Page Principal Whittier K-12 School 3401 Clairemont Dr. San Diego, CA 92117

Subject: Whittier K-12 Drinking Water Project Closeout

Dear Mrs. Page:

The following information is provided as a project closeout report for the recent drinking water lead remediation work at the Whittier K-12 School campus.

As part of a Districtwide effort the Physical Plant Operations (PPO) staff began testing all drinking water outlets at Whittier K-12 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 Whittier K-12 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



Facility: Whittier School Report Type: Closeout Report Date of Report: 05/14/19

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
	A Admin/Auditorium/Cafeteria/Kitchen - Whittier_01-04 Nurse First Aid, West Wall	DWO-297-001	Faucet	1.04	INIT	
	A Admin/Auditorium/Cafeteria/Kitchen - Whittier_01-04 Workroom, West Wall	DWO-297-002	Faucet	0.82	INIT	
	E Classrooms E19-E21 - Whittier_01-06 Classroom - E21, West Wall	DWO-297-003	Drinking Fountain Bubbler	3.71	INIT	
4	E Classrooms E19-E21 - Whittier_01-06 Classroom - E20, West Wall	DWO-297-004	Drinking Fountain Bubbler	2.00	INIT	
	G Classrooms G15-G18 - Whittier_02-08 Classroom - G18, West Wall	DWO-297-005	Drinking Fountain Bubbler	2.42	INIT	
	G Classrooms G15-G18 - Whittier_02-08 Classroom - G17, West Wall	DWO-297-006	Drinking Fountain Bubbler	2.35	INIT	
	G Classrooms G15-G18 - Whittier_02-08 Classroom - G16, West Wall	DWO-297-007	Drinking Fountain Bubbler	1.19	INIT	
	G Classrooms G15-G18 - Whittier_02-08 Classroom - G15, West Wall	DWO-297-008	Drinking Fountain Bubbler	1.98	INIT	
	D Classroom D14/Supply - Whittier_01-05 Building Exterior, East Wall	DWO-297-009	Drinking Fountain Bubbler	<5	INIT	
	D Classroom D14/Supply - Whittier_01-05 Building Exterior, East Wall	DWO-297-010	Drinking Fountain Bubbler	0.65	INIT	
	F Classrooms F11-F13 - Whittier_02-07 Classroom - F11, West Wall	DWO-297-011	Drinking Fountain Bubbler	0.88	INIT	
	F Classrooms F11-F13 - Whittier_02-07 Classroom - F12, West Wall	DWO-297-012	Drinking Fountain Bubbler	1.00	INIT	
	F Classrooms F11-F13 - Whittier_02-07 Classroom - F13, West Wall	DWO-297-013	Drinking Fountain Bubbler	1.45	INIT	
	D Classroom D14/Supply - Whittier_01-05 Classroom -D14 Occupational Therapy, West Wall	DWO-297-014	Drinking Fountain Bubbler	4.89	INIT	
	D Classroom D14/Supply - Whittier_01-05 Building Exterior, East Wall	DWO-297-015	Drinking Fountain Bubbler	<5	INIT	
	D Classroom D14/Supply - Whittier_01-05 Building Exterior, East Wall	DWO-297-016	Drinking Fountain Bubbler	4.19	INIT	



Facility: Whittier School Report Type: Closeout Report Date of Report: 05/14/19

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
17	C Classrooms C08-C10 - Whittier_01-03 Classroom - C08 Special Ed, East Wall	DWO-297-017	Drinking Fountain Bubbler	2.20	INIT	
18	C Classrooms C08-C10 - Whittier_01-03 Classroom - C09, East Wall	DWO-297-018	Drinking Fountain Bubbler	6.89	FLTR	ND
19	C Classrooms C08-C10 - Whittier_01-03 Classroom - C10, East Wall	DWO-297-019	Drinking Fountain Bubbler	8.59	RMOV	
20	C Classrooms C08-C10 - Whittier_01-03 Building Exterior, West Wall	DWO-297-020	Drinking Fountain Bubbler	5.00	INIT	
21	C Classrooms C08-C10 - Whittier_01-03 Building Exterior, West Wall	DWO-297-021	Drinking Fountain Bubbler	3.60	INIT	
	C Classrooms C08-C10 - Whittier_01-03 Building Exterior, West Wall	DWO-297-022	Drinking Fountain Bubbler	5.19	FLTR	ND
23	A Admin/Auditorium/Cafeteria/Kitchen - Whittier_01-04 Kitchen, South Wall	DWO-297-023	Faucet	<5	INIT	
24	B Classrooms B03-B07 - Whittier_01-02 Classroom - B07, East Wall	DWO-297-024	Drinking Fountain Bubbler	3.25	INIT	
25	B Classrooms B03-B07 - Whittier_01-02 Classroom - B06, East Wall	DWO-297-025	Drinking Fountain Bubbler	3.88	INIT	
26	B Classrooms B03-B07 - Whittier_01-02 Classroom - B05, East Wall	DWO-297-026	Drinking Fountain Bubbler	5.08	RMOV	
27	B Classrooms B03-B07 - Whittier_01-02 Classroom - B04, East Wall	DWO-297-027	Drinking Fountain Bubbler	9.47	RMOV	
28	B Classrooms B03-B07 - Whittier_01-02 Classroom - B03, East Wall	DWO-297-028	Drinking Fountain Bubbler	NA	RMOV	
	B Classrooms B03-B07 - Whittier_01-02 Building Exterior, West Wall	DWO-297-029	Drinking Fountain Bubbler	0.53	INIT	
	B Classrooms B03-B07 - Whittier_01-02 Building Exterior, West Wall	DWO-297-030	Drinking Fountain Bubbler	<5	INIT	
31	K Kinder Rms K01-K02 - Whittier_01-01 Classroom - K01, West Wall	DWO-297-031	Drinking Fountain Bubbler	2.66	INIT	
32	Portable 24 - Whittier Classroom - 24, West Wall	DWO-297-032	Drinking Fountain Bubbler	187.00	RMOV	



Facility: Whittier School Report Type: Closeout Report Date of Report: 05/14/19

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
00	Portable 23 - Whittier Classroom - 23, West Wall	DWO-297-033	Drinking Fountain Bubbler	2.20	INIT	
	Portable 22 - Whittier Classroom - 22, West Wall	DWO-297-034	Drinking Fountain Bubbler	2.47	INIT	
	Portable 25 - Whittier Classroom - 25, East Wall	DWO-297-035	Drinking Fountain Bubbler	0.81	INIT	
	Portable 26 - Whittier Classroom - 26, East Wall	DWO-297-036	Drinking Fountain Bubbler	195.00	RMOV	
	1 Classroom CC1 - Whittier CDC_01-01 Classroom - CC1, North Wall	DWO-297-037	Drinking Fountain Bubbler	27.00	RMOV	
	1 Classroom CC1 - Whittier CDC_01-01 Classroom - CC1, North Wall	DWO-297-038	Drinking Fountain Bubbler	2.01	INIT	
	1 Classroom CC1 - Whittier CDC_01-01 Building Exterior, North Wall	DWO-297-039	Drinking Fountain Bubbler	1.72	INIT	
	2 Classroom CC2 - Whittier CDC_01-02 Classroom - CC2, East Wall	DWO-297-040	Drinking Fountain Bubbler	6.86	RMOV	
	2 Classroom CC2 - Whittier CDC_01-02 Classroom - CC2, East Wall	DWO-297-041	Drinking Fountain Bubbler	44.10	RMOV	
	4 Restrooms - Whittier CDC_02-04 Building Exterior, West Wall	DWO-297-042	Drinking Fountain Bubbler	2.25	INIT	
	4 Restrooms - Whittier CDC_02-04 Building Exterior, West Wall	DWO-297-043	Drinking Fountain Bubbler	4.40	INIT	
	3 Office - Whittier CDC_01-03 Food Services/Serving Lines - FSV1, West Wall	DWO-297-044	Faucet	0.96	INIT	
	K Kinder Rms K01-K02 - Whittier_01-01 Classroom - K02, Left Sink North Wall	DWO-297-045	Drinking Fountain Bubbler	1.96	INIT	
40	3 Office - Whittier CDC_01-03 Workroom, Wall	DWO-297-046	Faucet	2.34	INIT	
47	A Admin/Auditorium/Cafeteria/Kitchen - Whittier_01-04 Office - SECY, East Wall	DWO-297-047	Faucet	3.34	INIT	

^{*}Action levels and color indication



Facility: Whittier School Report Type: Closeout Report Date of Report: 05/14/19

Location	DWO No	Туре	Initial	Action	
			Result*	Taken**	Result

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=Inital 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.