

May 01, 2019

Victoria Peterson Principal Lindbergh Elementary School 4133 Mt. Albertine Ave San Diego, CA 92111

Subject: Lindbergh ES School Drinking Water Project Closeout

Dear Mrs. Peterson:

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

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



Facility: Lindbergh (West Campus) Report Type: Closeout Report

Date of Report: 05/01/19

Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Building Exterior, Se Corner, Right Fixture, Right Bubbler	DWO-175-039	Drinking Fountain Bubbler	3.85	INIT	
4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Building Exterior, Se Corner, Left Fixture, Left Bubbler	DWO-175-040	Drinking Fountain Bubbler	1.85	INIT	
4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Building Exterior, Se Corner, Left Fixture, Right Bubbler	DWO-175-041	Drinking Fountain Bubbler	2.64	INIT	
4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 21, East Wall	DWO-175-042	Drinking Fountain Bubbler	2.58	INIT	
4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 20, West Wall	DWO-175-043	Drinking Fountain Bubbler	1.62	INIT	
4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 19, East Wall	DWO-175-044	Drinking Fountain Bubbler	1.46	INIT	
1 Kinder Rms K01-K03 - Lindbergh Schweitzer_01-01 Classroom - K03, Bubbler At Island Sink	DWO-175-045	Drinking Fountain Bubbler	3.17	INIT	
1 Kinder Rms K01-K03 - Lindbergh Schweitzer_01-01 Classroom - K02, Bubbler At Island Sink	DWO-175-046	Drinking Fountain Bubbler	6.05	FLTR	ND
1 Kinder Rms K01-K03 - Lindbergh Schweitzer_01-01 Building Exterior, South Wall, Left Bubbler	DWO-175-047	Drinking Fountain Bubbler	2.78	INIT	
1 Kinder Rms K01-K03 - Lindbergh Schweitzer_01-01 Building Exterior, South Wall, Right Bubbler	DWO-175-048	Drinking Fountain Bubbler	<5	INIT	
1 Kinder Rms K01-K03 - Lindbergh Schweitzer_01-01 Classroom - K01, Bubbler At Island Sink	DWO-175-049	Drinking Fountain Bubbler	3.07	INIT	
Portable B22 - Lindbergh Schweitzer Classroom - B22, South Wall	DWO-175-050	Drinking Fountain Bubbler	5.69	FLTR	ND
Portable B23 - Lindbergh Schweitzer Classroom - B23, South Wall	DWO-175-051	Drinking Fountain Bubbler	6.94	FLTR	ND
Portable B24 - Lindbergh Schweitzer Classroom - B24A, South Wall	DWO-175-052	Drinking Fountain Bubbler			
Portable B25 - Lindbergh Schweitzer Classroom - B25A, Speech Room Faucet	DWO-175-053	Faucet	0.76	INIT	
Portable B25 - Lindbergh Schweitzer Classroom - B25A, Speech Room Bubbler	DWO-175-054	Drinking Fountain Bubbler	5.97	FLTR	ND



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	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
17	Portable B30 - Lindbergh Schweitzer Classroom - B30A, South Wall	DWO-175-055	Drinking Fountain Bubbler	5.04	FLTR	ND
18	Portable B29 - Lindbergh Schweitzer Classroom - B29A, South Wall	DWO-175-056	Drinking Fountain Bubbler	1.61	INIT	
19	Portable B28 - Lindbergh Schweitzer Classroom - B28A, South Wall	DWO-175-057	Drinking Fountain Bubbler	2.06	INIT	
20	Portable B27 - Lindbergh Schweitzer Classroom - B27, South Wall	DWO-175-058	Drinking Fountain Bubbler	0.55	INIT	
21	Portable B26 - Lindbergh Schweitzer Classroom - B26, South Wall	DWO-175-059	Drinking Fountain Bubbler	0.71	INIT	
22	Portable Restrooms - Lindbergh Schweitzer Building Exterior, East Wall, Left Bubbler	DWO-175-060	Drinking Fountain Bubbler	0.42	INIT	
23	Portable Restrooms - Lindbergh Schweitzer Building Exterior, East Wall, Right Bubbler	DWO-175-061	Drinking Fountain Bubbler	0.44	INIT	
	7 Library - Lindbergh Schweitzer_02-07 Building Exterior, East Wall, Left Bubbler	DWO-175-062	Drinking Fountain Bubbler	0.34	INIT	
25	7 Library - Lindbergh Schweitzer_02-07 Building Exterior, East Wall, Middle Bubbler	DWO-175-063	Drinking Fountain Bubbler	0.22	INIT	
	7 Library - Lindbergh Schweitzer_02-07 Building Exterior, East Wall, Right Bubbler	DWO-175-064	Drinking Fountain Bubbler	0.18	INIT	
27	Portable B31 - Lindbergh Schweitzer Classroom - B31, East Wall	DWO-175-065	Drinking Fountain Bubbler	ND	INIT	
28	2 Admin - Lindbergh Schweitzer_01-02 Nurse Office - HLC1, Nw Wall	DWO-175-066	Faucet	1.82	INIT	
29	3 Audit/Kitchen/MPR - Lindbergh Schweitzer_01-03 Counseling Center, South Wall	DWO-175-067	Faucet	4.63	INIT	
	3 Audit/Kitchen/MPR - Lindbergh Schweitzer_01-03 Building Exterior, East Wall, Left Bubbler	DWO-175-068	Drinking Fountain Bubbler	1.46	INIT	
31	3 Audit/Kitchen/MPR - Lindbergh Schweitzer_01-03 Building Exterior, East Wall, Right Bubbler	DWO-175-069	Drinking Fountain Bubbler	<5	INIT	
32	3 Audit/Kitchen/MPR - Lindbergh Schweitzer_01-03 Food Services/Kitchen - FSK1, West Wall Prep Sink	DWO-175-070	Spray Faucet	<5	INIT	



Facility: Lindbergh (West Campus) Report Type: Closeout Report

Date of Report: 05/01/19 Clearance Initial Action DWO No Location Type Taken** Result Result* 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler DWO-175-071 2.21 INIT Classroom - 04. West Wall 6 Clssrm 4-9 - Lindbergh Schweitzer_01-06 Classroom - 05, East Wall Drinking Fountain Bubbler DWO-175-072 3.62 INIT 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler DWO-175-073 1.70 INIT Classroom - 06, West Wall 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler DWO-175-074 3.48 INIT Classroom - 09. West Wall 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 DWO-175-075 Drinking Fountain Bubbler **FLTR** ND 10.40 Classroom - 08, East Wall 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 DWO-175-076 Faucet 1.60 INIT Classroom - 07, West Wall Faucet 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler INIT DWO-175-077 1.45 Classroom - 07, West Wall Bubbler 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler DWO-175-078 2.65 INIT Building Exterior, West Wall, Left Bubbler 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler DWO-175-079 <5 INIT Building Exterior, West Wall, Middle Bubbler 6 Clssrm 4-9 - Lindbergh Schweitzer 01-06 Drinking Fountain Bubbler DWO-175-080 1.23 **INIT** Building Exterior, West Wall, Right Bubbler 5 Clssrm 10-14/Supply - Lindbergh Schweitzer 01-05 DWO-175-081 Faucet 1.46 INIT Classroom - 10, East Wall Faucet 5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Classroom - 10, East Wall Bubbler Drinking Fountain Bubbler DWO-175-082 1.74 INIT 5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Classroom - 11, West Wall DWO-175-083 Drinking Fountain Bubbler 2.22 INIT 5 Clssrm 10-14/Supply - Lindbergh Schweitzer 01-05 Drinking Fountain Bubbler DWO-175-084 1.70 INIT Building Exterior, North Wall, Left Fixture, Left Bubbler 5 Clssrm 10-14/Supply - Lindbergh Schweitzer 01-05 Drinking Fountain Bubbler DWO-175-085 0.57 INIT Building Exterior, North Wall, Left Fixture, Right Bubbler 5 Clssrm 10-14/Supply - Lindbergh Schweitzer 01-05 DWO-175-086 Drinking Fountain Bubbler 0.66 INIT Building Exterior, North Wall, Right Fixture, Left Bubbler



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	5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Building Exterior, North Wall, Right Fixture, Right Bubbler	DWO-175-087	Drinking Fountain Bubbler	0.38	INIT	
50	5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Classroom - 14, North Wall Right Sink	DWO-175-088	Drinking Fountain Bubbler	0.85	INIT	
	5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Classroom - 14, North Wall Right Sink	DWO-175-089	Faucet	2.58	INIT	
	5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Classroom - 13, West Wall	DWO-175-090	Drinking Fountain Bubbler	1.29	INIT	
	5 Clssrm 10-14/Supply - Lindbergh Schweitzer_01-05 Classroom - 12, East Wall	DWO-175-091	Drinking Fountain Bubbler	1.48	INIT	
54	4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 15, East Wall	DWO-175-092	Drinking Fountain Bubbler	1.83	INIT	
55	4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 16, West Wall	DWO-175-093	Drinking Fountain Bubbler	3.24	INIT	
	4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 17, East Wall	DWO-175-094	Drinking Fountain Bubbler	2.28	INIT	
	4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Classroom - 18, West Wall	DWO-175-095	Drinking Fountain Bubbler	2.52	INIT	
	4 Clssrm 15-21 - Lindbergh Schweitzer_01-04 Building Exterior, Se Corner, Right Fixture, Left Bubbler	DWO-175-096	Drinking Fountain Bubbler	1.84	INIT	
	Portable B32 - Lindbergh Schweitzer Classroom - B32, East Wall	DWO-175-097	Drinking Fountain Bubbler	ND	INIT	
60	Portable B33 - Lindbergh Schweitzer Classroom - B33, West Wall	DWO-175-098	Drinking Fountain Bubbler	ND	INIT	
	Portable B34 - Lindbergh Schweitzer Classroom - B34A, East Wall	DWO-175-099	Drinking Fountain Bubbler	0.47	INIT	
	Portable B34 - Lindbergh Schweitzer Classroom - B34B, West Wall	DWO-175-100	Drinking Fountain Bubbler	0.60	INIT	
63	Portable B35 - Lindbergh Schweitzer Classroom - B35A, East Wall	DWO-175-101	Drinking Fountain Bubbler	0.38	INIT	



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64	Portable B35 - Lindbergh Schweitzer Classroom - B35B, West Wall	DWO-175-102	Drinking Fountain Bubbler	0.43	INIT	
65	Portable B36 - Lindbergh Schweitzer Classroom - B36, Kitchen Sink Island	DWO-175-103	Faucet	0.37	INIT	
66	Portable B38 - Lindbergh Schweitzer Classroom - B38B, East Wall	DWO-175-104	Faucet	0.33	INIT	
67	Portable B38 - Lindbergh Schweitzer Classroom - B38B, East Wall	DWO-175-105	Drinking Fountain Bubbler	0.36	INIT	
68	Portable B49 - Lindbergh Schweitzer Classroom - B49, South Wall	DWO-175-106	Drinking Fountain Bubbler	1.46	INIT	
69	Portable B48 - Lindbergh Schweitzer Classroom - B48, South Wall	DWO-175-107	Drinking Fountain Bubbler	0.50	INIT	
	Portable B47 - Lindbergh Schweitzer Classroom - B47, South Wall	DWO-175-108	Drinking Fountain Bubbler	0.46	INIT	
71	Portable B46 - Lindbergh Schweitzer Classroom - B46, South Wall	DWO-175-109	Drinking Fountain Bubbler	41.00	FLTR	ND

*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=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.