

August 2, 2019

Elizabeth Gillingham Principal Henry High School 6702 Wandermere Drive San Diego, CA 92120

Subject: Henry HS Drinking Water Project Closeout

Dear Mrs. Gillingham:

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

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

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
1	Admin - Henry_01-06 Nurse First Aid, East Wall	DWO-336-001	Faucet	5.64	FLTR	1.83
2	Admin - Henry_01-06 Lounge, West Wall	DWO-336-002	Faucet	0.25		
3	Admin - Henry_01-06 Workroom in Counseling, South Wall	DWO-336-003	Faucet	29.40	FLTR	0.78
4	100 Classrooms - Henry_01-01 Building Exterior, South Wall, By Girls RR	DWO-336-004	Drinking Fountain Bubbler	<5		
5	100 Classrooms - Henry_01-01 Building Exterior, South Wall, By Girls RR	DWO-336-005	Drinking Fountain Bubbler	1.17		
6	100 Classrooms - Henry_01-01 Office by Faculty RR's, East Wall	DWO-336-006	Faucet	7.66	FLTR	0.28
7	100 Classrooms - Henry_01-01 Lounge, South Wall	DWO-336-007	Faucet	44.30	FLTR	0.74
8	100 Classrooms - Henry_01-01 Building Exterior, North Wall, By Boys RR	DWO-336-008	Drinking Fountain Bubbler	0.60		
9	100 Classrooms - Henry_01-01 Building Exterior, North Wall, By Boys RR	DWO-336-009	Drinking Fountain Bubbler	ND		
10	200 Classrooms/Library - Henry_01-02 Workroom in Library, West Wall	DWO-336-010	Faucet	4.62		
11	200 Classrooms/Library - Henry_01-02 Building Exterior, South Wall, By Girls RR	DWO-336-011	Drinking Fountain Bubbler	0.18		
12	200 Classrooms/Library - Henry_01-02 Building Exterior, South Wall, By Girls RR	DWO-336-012	Drinking Fountain Bubbler	ND		
13	200 Classrooms/Library - Henry_01-02 Building Exterior, North Wall, By Boys RR	DWO-336-013	Drinking Fountain Bubbler	ND		
14	200 Classrooms/Library - Henry_01-02 Building Exterior, North Wall, By Boys RR	DWO-336-014	Drinking Fountain Bubbler	ND		
15	300 Classrooms - Henry_01-03 Building Exterior, South Wall, By Girls RR	DWO-336-015	Drinking Fountain Bubbler	1.28		
16	300 Classrooms - Henry_01-03 Building Exterior, South Wall, By Girls RR	DWO-336-016	Drinking Fountain Bubbler	0.48		



Facility: Henry HS

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
17	300 Classrooms - Henry_01-03 Building Exterior, North Wall, By Boys RR	DWO-336-017	Drinking Fountain Bubbler	<5		
18	300 Classrooms - Henry_01-03 Building Exterior, North Wall, By Boys RR	DWO-336-018	Drinking Fountain Bubbler	0.40		
19	400 Classrooms - Henry_01-04 Building Exterior, South Wall, By Girls RR	DWO-336-019	Drinking Fountain Bubbler	1.52		
20	400 Classrooms - Henry_01-04 Building Exterior, South Wall, By Girls RR	DWO-336-020	Drinking Fountain Bubbler	0.91		
21	400 Classrooms - Henry_01-04 Building Exterior, North Wall, By Boys RR	DWO-336-021	Drinking Fountain Bubbler	1.00		
22	400 Classrooms - Henry_01-04 Building Exterior, North Wall, By Boys RR	DWO-336-022	Drinking Fountain Bubbler	0.43		
23	P.E. Lockers - Henry_01-09 First Aid Girls, East Wall	DWO-336-023	Faucet	0.63		
24	P.E. Lockers - Henry_01-09 Locker Girls, East Wall	DWO-336-024	Drinking Fountain Bubbler	0.27		
25	P.E. Lockers - Henry_01-09 Locker Girls, East Wall	DWO-336-025	Drinking Fountain Bubbler	ND		
26	Gym - Henry_01-08 Gymnasium, West Wall	DWO-336-026	Drinking Fountain Bubbler	0.30		
27	Gym - Henry_01-08 Gymnasium, West Wall	DWO-336-027	Drinking Fountain Bubbler	0.31		
28	Gym - Henry_01-08 Gymnasium, West Wall	DWO-336-028	Drinking Fountain Bubbler	0.25		
29	Gym - Henry_01-08 Gymnasium, West Wall	DWO-336-029	Drinking Fountain Bubbler	0.19		
30	Gym - Henry_01-08 Foyer, East Wall	DWO-336-030	Drinking Fountain Bubbler	ND		
31	Gym - Henry_01-08 Foyer, East Wall	DWO-336-031	Drinking Fountain Bubbler	ND		
32	Gym - Henry_01-08 Gymnastics, South Wall	DWO-336-032	Drinking Fountain Bubbler	0.19		



Facility: Henry HS

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
33	Gym - Henry_01-08 Gymnastics, South Wall	DWO-336-033	Drinking Fountain Bubbler	0.18		
34	600 Auditorium/Cafeteria/Kitchen - Henry_01-07 Kitchen, East Wall	DWO-336-034	Faucet	<5		
35	600 Auditorium/Cafeteria/Kitchen - Henry_01-07 Building Exterior, East Wall	DWO-336-035	Drinking Fountain Bubbler	16.60	FLTR	0.26
36	600 Auditorium/Cafeteria/Kitchen - Henry_01-07 Building Exterior, East Wall	DWO-336-036	Drinking Fountain Bubbler	5.82	FLTR	ND
37	700 Auditorium/Elevator_03-16 CoRRidor by Stage, North Wall	DWO-336-037	Drinking Fountain Bubbler	0.19		
38	700 Auditorium/Elevator_03-16 CoRRidor by Stage, North Wall	DWO-336-038	Drinking Fountain Bubbler	ND		
39	700 Auditorium/Elevator_03-16 Lobby, West Wall	DWO-336-039	Drinking Fountain Bubbler	0.50		
40	700 Auditorium/Elevator_03-16 Student Store, West Wall	DWO-336-040	Drinking Fountain Bubbler	0.47		
41	Portable B101 - Henry Classroom - B101 Preschool, East Wall	DWO-336-041	Drinking Fountain Bubbler	<5		
42	Restrooms @ Amphitheater - Henry_01-10 Building Exterior, East Wall	DWO-336-042	Drinking Fountain Bubbler	4.72		
43	Restrooms @ Amphitheater - Henry_01-10 Building Exterior, East Wall	DWO-336-043	Drinking Fountain Bubbler	8.06	FLTR	ND
44	Restrooms @ Amphitheater - Henry_01-10 Building Exterior, East Wall	DWO-336-044	Drinking Fountain Bubbler	7.07	FLTR	ND
45	P.E. Lockers - Henry_01-09 Locker Boys, West Wall	DWO-336-045	Drinking Fountain Bubbler	ND		
46	P.E. Lockers - Henry_01-09 Locker Boys, West Wall	DWO-336-046	Drinking Fountain Bubbler	ND		
47	P.E. Lockers - Henry_01-09 Weight Rm, South Wall	DWO-336-047	Drinking Fountain Bubbler	0.40		
48	P.E. Lockers - Henry_01-09 Weight Rm, South Wall	DWO-336-048	Drinking Fountain Bubbler	0.48		



Facility: Henry HS

Date of Report: 08/02/19

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
49	P.E. Lockers - Henry_01-09 First Aid Boys, East Wall	DWO-336-049	Faucet	0.62		
50	400 Classrooms - Henry_01-04 Classroom - 411, Left @ Island Sink	DWO-336-050	Faucet	4.45		
51	400 Classrooms - Henry_01-04 Classroom - 411, Middle @ Island Sink	DWO-336-051	Faucet	5.07	RMOV	NA
52	400 Classrooms - Henry_01-04 Classroom - 411, Right @ Island Sink	DWO-336-052	Faucet	3.96		
53	400 Classrooms - Henry_01-04 Classroom - 411, North Wall	DWO-336-053	Faucet	4.38		
54	400 Classrooms - Henry_01-04 Classroom - 415, North Wall	DWO-336-054	Faucet	14.50		1.81
55	400 Classrooms - Henry_01-04 Project Rm in 416, West Wall	DWO-336-055	Faucet	21.40		1.17
56	400 Classrooms - Henry_01-04 Project Storage in 415/419, South Wall	DWO-336-056	Faucet	35.50		4.04
57	500 Classrooms/Supply - Henry_01-05 Fabrication Rm, North Wall	DWO-336-057	Faucet	0.93		
58	600 Auditorium/Cafeteria/Kitchen - Henry_01-07 Dining Rm Students, Left Bubbler, North Wall	DWO-336-058	Drinking Fountain Bubbler	4.32		
59	600 Auditorium/Cafeteria/Kitchen - Henry_01-07 Dining Rm Students, Right Bubbler, North Wall	DWO-336-059	Drinking Fountain Bubbler	3.59		
60	700 Auditorium/Elevator_03-16 Workshop - 716 Mixed Media, West Wall	DWO-336-060	Faucet	0.75		
61	800 Classrooms/Elevator - Henry_04-17 Classroom - 801, Ne Wall	DWO-336-061	Faucet	0.21		
62	800 Classrooms/Elevator - Henry_04-17 Building Exterior, Outside 801 Lft	DWO-336-062	Drinking Fountain Bubbler	ND		
63	800 Classrooms/Elevator - Henry_04-17 Building Exterior, Outside 801 Cntr	DWO-336-063	Drinking Fountain Bubbler	ND		
64	800 Classrooms/Elevator - Henry_04-17 Building Exterior, Outside 801 Rght	DWO-336-064	Bottle Filler	ND		



Facility: Henry HS

Report Type: Closeout Report

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65	800 Classrooms/Elevator - Henry_04-17 Building Exterior, By Staff RR 1St Flr Lft	DWO-336-065	Drinking Fountain Bubbler	ND		
66	800 Classrooms/Elevator - Henry_04-17 Building Exterior, By Staff RR 1St Flr Rt	DWO-336-066	Drinking Fountain Bubbler	0.02		
67	800 Classrooms/Elevator - Henry_04-17 Building Exterior, 2Nd FIr Lft By RR	DWO-336-067	Drinking Fountain Bubbler	ND		
68	800 Classrooms/Elevator - Henry_04-17 Building Exterior, 2Nd Flr Cntr By RR	DWO-336-068	Drinking Fountain Bubbler	ND		
69	800 Classrooms/Elevator - Henry_04-17 Building Exterior, 2Nd Flr Rght By RR	DWO-336-069	Bottle Filler	ND		
70	800 Classrooms/Elevator - Henry_04-17 Building Exterior, Cdc Plygrnd Lft	DWO-336-070	Drinking Fountain Bubbler	ND		
71	800 Classrooms/Elevator - Henry_04-17 Building Exterior, Cdc Plygrnd Cntr	DWO-336-071	Drinking Fountain Bubbler	ND		
72	800 Classrooms/Elevator - Henry_04-17 Building Exterior, Cdc Plygrnd Rght	DWO-336-072	Bottle Filler	0.17		
73	400 Classrooms - Henry_01-04 Family Lab, N Wall	DWO-336-073	Drinking Fountain Bubbler	23.10	RMOV	NA

*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.