

May 14, 2019

Micheline Morales Principal Perry Elementary School 6290 Oriskany Rd San Diego, CA 92139

Subject: Perry ES Drinking Water Project Closeout

Dear Mrs. Morales:

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

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

Report Type: Closeout Report

	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result
	2 Admin/Auditorium/Cafeteria/Kitchen - Perry_01-02 Workroom, East Wall	DWO-237-001	Faucet	ND	INIT	
2	2 Admin/Auditorium/Cafeteria/Kitchen - Perry_01-02 Nurse 1st Aid, East Wall	DWO-237-002	Faucet	ND	INIT	
	2 Admin/Auditorium/Cafeteria/Kitchen - Perry_01-02 Building Exterior, North West Wall Right	DWO-237-003	Drinking Fountain Bubbler	<5	INIT	
	2 Admin/Auditorium/Cafeteria/Kitchen - Perry_01-02 Building Exterior, North West Wall Left	DWO-237-004	Drinking Fountain Bubbler	ND	INIT	
5	2 Admin/Auditorium/Cafeteria/Kitchen - Perry_01-02 Kitchen, West Wall	DWO-237-005	Faucet	<5	INIT	
	2 Admin/Auditorium/Cafeteria/Kitchen - Perry_01-02 Parent Rm, North Wall	DWO-237-006	Faucet	23.81	FLTR	3.23
7	1 Kinder Rms 37-38 - Perry_01-01 Classroom - 37, Just inside door to the left	DWO-237-007	Drinking Fountain Bubbler	2.61	INIT	
8	1 Kinder Rms 37-38 - Perry_01-01 Classroom - 37, Just inside door to the left	DWO-237-008	Drinking Fountain Bubbler	ND	INIT	
	1 Kinder Rms 37-38 - Perry_01-01 Building Exterior, West Wall	DWO-237-009	Drinking Fountain Bubbler	ND	INIT	
10	1 Kinder Rms 37-38 - Perry_01-01 Building Exterior, West Wall	DWO-237-010	Drinking Fountain Bubbler	ND	INIT	
11	1 Kinder Rms 37-38 - Perry_01-01 Classroom - 38, Just inside the door to the right	DWO-237-011	Drinking Fountain Bubbler	ND	INIT	
12	1 Kinder Rms 37-38 - Perry_01-01 Classroom - 38, Just inside the door to the right	DWO-237-012	Drinking Fountain Bubbler	ND	INIT	
	Portable B39 - Perry Classroom - B39, Center Counter	DWO-237-013	Drinking Fountain Bubbler	ND	INIT	
	5 Library - Perry_03-05 Workroom, East Wall	DWO-237-014	Faucet	ND	INIT	
	3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, North Wall Left	DWO-237-015	Drinking Fountain Bubbler	ND	INIT	
	3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, North Wall Center	DWO-237-016	Drinking Fountain Bubbler	ND	INIT	



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Report Type: Closeout Report

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<sup>17</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, North Wall Right	DWO-237-017	Drinking Fountain Bubbler	ND	INIT	
<sup>18</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, North Wall Left	DWO-237-018	Drinking Fountain Bubbler	ND	INIT	
<sup>19</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, North Wall Center	DWO-237-019	Drinking Fountain Bubbler	2.51	INIT	
<sup>20</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, North Wall Right	DWO-237-020	Drinking Fountain Bubbler	4.25	INIT	
<sup>21</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 04 Inst Sup Serv, East Wall	DWO-237-021	Drinking Fountain Bubbler	2.66	INIT	
<sup>22</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 03, East Wall	DWO-237-022	Drinking Fountain Bubbler	ND	INIT	
<sup>23</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 02, East Wall	DWO-237-023	Drinking Fountain Bubbler	ND	INIT	
<sup>24</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 01, East Wall	DWO-237-024	Drinking Fountain Bubbler	3.45	INIT	
<sup>25</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, South West Wall Left	DWO-237-025	Drinking Fountain Bubbler	2.71	INIT	
<sup>26</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Building Exterior, South West Wall Right	DWO-237-026	Drinking Fountain Bubbler	ND	INIT	
3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 05, West Wall	DWO-237-027	Drinking Fountain Bubbler	3.04	INIT	
<sup>28</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 06, West Wall	DWO-237-028	Drinking Fountain Bubbler	ND	INIT	
<sup>29</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 07, West Wall	DWO-237-029	Drinking Fountain Bubbler	3.43	INIT	
<sup>30</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Classroom - 08, West Wall	DWO-237-030	Drinking Fountain Bubbler	2.94	INIT	
<sup>31</sup> 3 Classrooms 1-9/Supply - Perry_01-03 Lounge, West Wall	DWO-237-031	Faucet	4.27	INIT	
<sup>32</sup> Portable B23 - Perry Classroom - B23, East Wall	DWO-237-032	Drinking Fountain Bubbler	3.12	INIT	



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Portable B22 - Perry <sup>3</sup> Classroom - B22, East Wall	DWO-237-033	Drinking Fountain Bubbler	ND	INIT	
Portable B21 - Perry <sup>4</sup> Classroom - B21, East Wall	DWO-237-034	Drinking Fountain Bubbler	ND	INIT	
Portable B20 - Perry <sup>₅</sup> Classroom - B20, East Wall	DWO-237-035	Drinking Fountain Bubbler	ND	INIT	
Portable B19 - Perry <sup>6</sup> Classroom - B19, East Wall	DWO-237-036	Drinking Fountain Bubbler	4.01	INIT	
4 Classrooms 10-18 - Perry_02-04 Building Exterior, North Wall Left	DWO-237-037	Drinking Fountain Bubbler	ND	INIT	
<sup>8</sup> 4 Classrooms 10-18 - Perry_02-04 <sup>8</sup> Building Exterior, North Wall Center	DWO-237-038	Drinking Fountain Bubbler	ND	INIT	
<sup>9</sup> 4 Classrooms 10-18 - Perry_02-04 <sup>9</sup> Building Exterior, North Wall Right	DWO-237-039	Drinking Fountain Bubbler	5.16	FLTR	ND
4 Classrooms 10-18 - Perry_02-04 <sup>0</sup> Building Exterior, North West Wall Left	DWO-237-040	Drinking Fountain Bubbler	2.97	INIT	
4 Classrooms 10-18 - Perry_02-04 Building Exterior, North West Wall Center	DWO-237-041	Drinking Fountain Bubbler	ND	INIT	
4 Classrooms 10-18 - Perry_02-04 Building Exterior, North West Wall Right	DWO-237-042	Drinking Fountain Bubbler	ND	INIT	
4 Classrooms 10-18 - Perry_02-04 Classroom - 13, East Wall	DWO-237-043	Drinking Fountain Bubbler	5.23	FLTR	3.71
4 Classrooms 10-18 - Perry_02-04 Classroom - 12, East Wall	DWO-237-044	Drinking Fountain Bubbler	4.24	INIT	
4 Classrooms 10-18 - Perry_02-04 Classroom - 11, East Wall	DWO-237-045	Drinking Fountain Bubbler	3.73	INIT	
<sup>6</sup> 4 Classrooms 10-18 - Perry_02-04 <sup>6</sup> Classroom - 10, East Wall	DWO-237-046	Drinking Fountain Bubbler	5.13	FLTR	ND
4 Classrooms 10-18 - Perry_02-04 Classroom - 14, West Wall	DWO-237-047	Drinking Fountain Bubbler	2.74	INIT	
<sup>8</sup> 4 Classrooms 10-18 - Perry_02-04 Classroom - 15, West Wall	DWO-237-048	Faucet	ND	INIT	



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	Location	DWO No	Туре	Initial Result*	Action Taken**	Clearance Result		
49	4 Classrooms 10-18 - Perry_02-04 Classroom - 16, West Wall	DWO-237-049	Drinking Fountain Bubbler	2.79	INIT			
50	4 Classrooms 10-18 - Perry_02-04 Classroom - 17, West Wall	DWO-237-050	Drinking Fountain Bubbler	ND	INIT			

### \*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 5ppb. 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.