



Alpha

Alpha Analytical Laboratories, Inc.

email: clientservices@alpha-labs.com

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

02 October 2019

Pleasanton Unified School District

Attn: Myla Grasso

4750 First Street

Pleasanton, CA 94566

RE: Lead In Schools

Work Order: 19I1915

Enclosed are the results of analyses for samples received by the laboratory on 09/16/19 21:55. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Robbie C. Phillips

Project Manager



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Pleasanton Unified School District
4750 First Street
Pleasanton, CA 94566

Project Manager: Myla Grasso
Project: Lead In Schools
Project Number: [none]

Reported:
10/02/19 10:09

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922
North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303
San Diego Service Center: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
D3-1	19I1915-01	Water	09/16/19 07:13	09/16/19 21:55
D3-2	19I1915-02	Water	09/16/19 07:13	09/16/19 21:55
F-3	19I1915-03	Water	09/16/19 07:28	09/16/19 21:55
F-4	19I1915-04	Water	09/16/19 07:27	09/16/19 21:55
F-5	19I1915-05	Water	09/16/19 07:29	09/16/19 21:55

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	Method	Note
D3-1 (19I1915-01)								
Metals by EPA Method 200.8 ICP/MS								P-02
Lead	12 ug/L	5.0	1	AI93860	09/18/19 11:25	09/18/19 18:51	EPA 200.8	C-04
D3-2 (19I1915-02)								
Metals by EPA Method 200.8 ICP/MS								P-02
Lead	9.4 ug/L	5.0	1	AI93860	09/18/19 11:25	09/18/19 19:08	EPA 200.8	
F-3 (19I1915-03)								
Metals by EPA Method 200.8 ICP/MS								P-02
Lead	ND ug/L	5.0	1	AI93860	09/18/19 11:25	09/20/19 10:54	EPA 200.8	
F-4 (19I1915-04)								
Metals by EPA Method 200.8 ICP/MS								P-02
Lead	ND ug/L	5.0	1	AI93860	09/18/19 11:25	09/20/19 11:02	EPA 200.8	
F-5 (19I1915-05)								
Metals by EPA Method 200.8 ICP/MS								P-02
Lead	ND ug/L	5.0	1	AI93860	09/18/19 11:25	09/20/19 22:09	EPA 200.8	

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Metals by EPA Method 200.8 ICP/MS - Quality Control

Analyte(s)	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AI93860 - EPA 200 Series										
Blank (AI93860-BLK1) Prepared & Analyzed: 09/18/19										
Lead	ND	5.0	ug/L							
LCS (AI93860-BS1) Prepared & Analyzed: 09/18/19										
Lead	20.0	5.0	ug/L	20.0		100	85-115			
Duplicate (AI93860-DUP1) Source: 1911915-01 Prepared & Analyzed: 09/18/19										
Lead	12.1	5.0	ug/L		12.0			0.818	20	
Matrix Spike (AI93860-MS1) Source: 1911915-01 Prepared & Analyzed: 09/18/19										
Lead	114	5.0	ug/L	100	12.0	102	70-130			
Matrix Spike (AI93860-MS2) Source: 1911930-12 Prepared & Analyzed: 09/18/19										
Lead	107	5.0	ug/L	100	ND	105	70-130			
Matrix Spike Dup (AI93860-MSD1) Source: 1911915-01 Prepared & Analyzed: 09/18/19										
Lead	116	5.0	ug/L	100	12.0	104	70-130	1.71	20	

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Notes and Definitions

- C-04 Result confirmed by re-analysis.
- P-02 Sample acidified to pH <2 and allowed to sit 24 hours before further processing.
- ND Analyte NOT DETECTED at or above the reporting limit
- dry Sample results reported on a dry weight basis
- REC Recovery
- RPD Relative Percent Difference

