

David A. Burchard
Arizona Department of Environmental Quality, PHX
1110 W. Washington Street
Phoenix, AZ85007

Project: School Lead Testing Confirmation (RUSH)
Project Number: Catalina High Magnet School

Reported:
06/20/17 12:49

Analyte

1 Confirmation- First Draw (7061283-01) Drinking Water (Grab) Sampled: 06/09/17 06:33 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	14	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:07	EPA 200.8
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2 Confirmation- Flush (7061283-02) Drinking Water (Grab) Sampled: 06/09/17 06:35 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:11	EPA 200.8
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3 Confirmation- First Draw Day Two (7061283-03) Drinking Water (Grab) Sampled: 06/09/17 12:22 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	5.7	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:15	EPA 200.8
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4 Confirmation- First Draw (7061283-04) Drinking Water (Grab) Sampled: 06/09/17 06:37 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	8.2	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:18	EPA 200.8
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5 Confirmation- Flush (7061283-05) Drinking Water (Grab) Sampled: 06/09/17 06:39 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:22	EPA 200.8
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6 Confirmation- First Draw (7061283-06) Drinking Water (Grab) Sampled: 06/09/17 12:23 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	8.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:34	EPA 200.8
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7 Screening (7061283-07) Drinking Water (Grab) Sampled: 06/09/17 06:41 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Legend Technical Services of Arizona, Inc.



Client Services Representative

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.

Phone Number: (602) 324-6100

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7 Screening (7061283-07) Drinking Water (Grab) Sampled: 06/09/17 06:41 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:37	EPA 200.8
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8 Screening (7061283-08) Drinking Water (Grab) Sampled: 06/09/17 06:46 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:41	EPA 200.8
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9 Screening (7061283-09) Drinking Water (Grab) Sampled: 06/09/17 06:49 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:45	EPA 200.8
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10 Screening (7061283-10) Drinking Water (Grab) Sampled: 06/09/17 06:52 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 21:49	EPA 200.8
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11 Screening (7061283-11) Drinking Water (Grab) Sampled: 06/09/17 06:54 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:00	EPA 200.8
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12 Screening (7061283-12) Drinking Water (Grab) Sampled: 06/09/17 06:56 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:04	EPA 200.8
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13 Screening (7061283-13) Drinking Water (Grab) Sampled: 06/09/17 06:57 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:08	EPA 200.8
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14 Screening (7061283-14) Drinking Water (Grab) Sampled: 06/09/17 06:59 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

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14 Screening (7061283-14) Drinking Water (Grab) Sampled: 06/09/17 06:59 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:19	EPA 200.8
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15 Screening (7061283-15) Drinking Water (Grab) Sampled: 06/09/17 07:04 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:23	EPA 200.8
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16 Screening (7061283-16) Drinking Water (Grab) Sampled: 06/09/17 07:05 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:27	EPA 200.8
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17 Screening (7061283-17) Drinking Water (Grab) Sampled: 06/09/17 07:07 Received: 06/13/17 13:40

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7F1445	06/15/17 10:17	06/15/17 22:31	EPA 200.8
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Sample Condition Upon Receipt:

Temperature: 13.00 °C
All samples were received in acceptable condition unless noted otherwise in the case narrative.

Case Narrative:

Holding Times: All holding times were met unless otherwise qualified.
QA/QC Criteria: All analyses met method requirements unless otherwise qualified.
Accreditations: AZ(PHX)0004, AZ(TUC)0004, AIHA#102982, CDC ELITE Member.
Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.
Comments: There were no problems encountered during the processing of the samples, unless otherwise noted.
All samples were analyzed on a "wet" basis unless designated as "dry weight".

Notes and Definitions

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7061283

Lead In Schools Confirmation Sampling Log					
School District: Tucson Unified District					
School Name: Catalina High Magnet School					
Building Name/Number/Year Built: Stadium					
Sample Collector Name and Phone Number:					
Sample ID # (must appear on bottle)	Bottle Size	Fixture Type/ Make and model #	Fixture location	Collection Time	Collection Date
1 Confirmation - First Draw	250 ml	Sink #1	FR_104B Classroom	6:33 A	6/9
2 Confirmation - Flush	250 ml	Sink #2	FR_104B Classroom	6:35 A	6/9
3 Confirmation - First Draw Day Two	1 Liter	Sink #3	FR_104B Classroom	12:22 PM	6/9
4 Confirmation - First Draw	250 ml	Sink #4	FR_101B Classroom	6:37 A	6/9
5 Confirmation - Flush	250 ml	Sink #5	FR_101B Classroom	6:39 A	6/9
6 Confirmation - First Draw Day Two	250 ml 1 Liter (6/13/17)	Sink (#6) No. 1.25x1.125 4x250 1.125	FR_101B Classroom	12:23 P	6/9
7 Screening	250 ml	Fountain #7	DF 357 N Gym	6:41 A	6/9
8 Screening	250 ml	Fountain #8 East Wall Cafeteria ramp down	DF 357 N Gym	6:46 A	6/9
9 Screening	250 ml	Fountain #9 Hall by Cafeteria ramp down	DF 357 N Gym	6:48 A	6/9
10 Screening	250 ml	Fountain #10 upper hall	DF 150	6:52 A	6/9
11 Screening	250 ml	Fountain #11 upper hall	DF 257B	6:54 A	6/9
12 Screening	250 ml	Fountain #12 Admin Hall	DF 37	6:56 A	6/9
13 Screening	250 ml	Fountain #13 Admin office	DF 21	6:57 A	6/9
14 Screening	250 ml	Fountain #14 Auditorium Basement	DF-53	6:54 A	6/9
15 Screening	250 ml	Fountain #15 West wall nurse	DF 133	7:04 A	6/9
16 Screening	250 ml	Fountain #16 Nurse Sink	DF 131	7:05 A	6/9
17 Screening	250 ml	Fountain #17 Teacher lounge	RR DF 118	7:07 A	6/9
18 Screening	250 ml	2 of 4 sink	DF 101B	12:23 P	6/9
19 Screening	250 ml	3 of 4 "	DF 101B	12:23 P	6/9
20 Screening	250 ml	4 of 4 "	DF 101B	12:23 P	6/9

These samples were collected for screening purposes only and are not to be used for compliance determinations

Combined all 4 of the 250 bottles
 for #6 into 1 liter bottle MW utilizes

For relinquishing samples upon delivery to labs only

DATE RELINQUISHED:	
RELINQUISHING AGENT SIGNATURE:	
SIGNATORY NAME PRINTED:	

For Lab Use Only

ANALYZE THIS DRINKING WATER SAMPLE FOR LEAD

DATE LAB RECEIVED:	6/13/17
TIME LAB RECEIVED:	1340
LAB SIGNATURE:	<u>R. R.</u>
LAB SIGNATORY NAME PRINTED:	RONALD REYES
NOTES:	Temp 13.0°C preserved at lab picked up from district office