

David A. Burchard
Arizona Department of Environmental Quality, PHX
1110 W. Washington Street
Phoenix, AZ 85007

Project: School Lead Testing Screening
Project Number: Superstition High (Formerly Boulder Canyon HS)

Reported:
05/12/17 10:07

Analyte

1001-1 (7042775-01) Drinking Water (Grab) Sampled: 04/27/17 06:15 Received: 04/28/17 16:00

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	B7E1237	05/09/17 11:41	05/09/17 22:48	EPA 200.8
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1006-1 (7042775-02) Drinking Water (Grab) Sampled: 04/27/17 06:52 Received: 04/28/17 16:00

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	B7E1237	05/09/17 11:41	05/09/17 22:52	EPA 200.8
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1008-1 (7042775-03) Drinking Water (Grab) Sampled: 04/27/17 06:55 Received: 04/28/17 16:00

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	B7E1237	05/09/17 11:41	05/09/17 22:56	EPA 200.8
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1007-1 (7042775-04) Drinking Water (Grab) Sampled: 04/27/17 06:57 Received: 04/28/17 16:00

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	B7E1237	05/09/17 11:41	05/09/17 23:07	EPA 200.8
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1007-2 (7042775-05) Drinking Water (Grab) Sampled: 04/27/17 07:01 Received: 04/28/17 16:00

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

Total Metals

Lead	6.5	5.0	ug/L	1	B7E1237	05/09/17 11:41	05/09/17 23:11	EPA 200.8
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Sample Condition Upon Receipt:

Temperature: 26.00 °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".

Lead samples are preserved with Nitric acid upon receipt at the laboratory. However, some samples were analyzed prior to the 16 hour preservation waiting period due to urgency of analysis, per the client's request. Results are not for compliance purpose.

Notes and Definitions

ADEQ Public School Drinking Water Lead Screening Program
Sampling Plan & Collection Log

Collection Log
for experienced sample collectors

Complete copy of this form for each sample collected. Your drinking water sample cannot be tested unless a copy of this form is shipped to the lab with each sample. In addition, the sample cannot be tested unless the Sample Identification Number matches the number on the sample container label.

☒ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Mesa Unified District
School Name	Superstition High (formerly Boulder Canyon High School)
Building (name/number)	OFFICE
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	STAFF CLOSET
Sample Identification Number (Write this number on the sample container and on this sheet)	1001 -)
Date of Collection	4/27/17
Time of Collection	6:15
Printed Name of Sample Collector	Richard M. Miller
Signature Sample Collector	<i>Richard M. Miller</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes: Received lab 4/28/17 1600 26.0°C	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

These samples were collected for lead screening purposes only and cannot be used for compliance.

<http://www.azdeq.gov/LeadScreeningProg>

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- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Mesa Unified District
School Name	Superstition High (formerly Boulder Canyon High School)
Building (name/number)	1006-1
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain -
Location of Fixture (example, room number)	out side Restroom
Sample Identification Number (Write this number on the sample container and on this sheet)	1006-1
Date of Collection	4-22-17
Time of Collection	6:52: AM
Printed Name of Sample Collector	Claudia Mendoza
Signature Sample Collector	<i>Claudia Mendoza</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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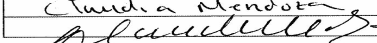
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- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Mesa Unified District
School Name	Superstition High (formerly Boulder Canyon High School)
Building (name/number)	1008-1
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	Cafeteria / Gym.
Sample Identification Number (Write this number on the sample container and on this sheet)	1008-1
Date of Collection	4-27-2017
Time of Collection	6:55 AM
Printed Name of Sample Collector	Quindia Mendonca
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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ADEQ Public School Drinking Water Lead Screening Program
Sampling Plan & Collection Log

Collection Log
for experienced sample collectors

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- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Mesa Unified District
School Name	Superstition High (formerly Boulder Canyon High School)
Building (name/number)	1007-1
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Room 10
Sample Identification Number (Write this number on the sample container and on this sheet)	1007-1
Date of Collection	4-27-17
Time of Collection	6:57:AM
Printed Name of Sample Collector	Claudia Mendoza
Signature Sample Collector	<i>Claudia Mendoza</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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ADEQ Public School Drinking Water Lead Screening Program
Sampling Plan & Collection Log

7002775-08

Collection Log
for experienced sample collectors

Complete copy of this form for each sample collected. Your drinking water sample cannot be tested unless a copy of this form is shipped to the lab with each sample. In addition, the sample cannot be tested unless the Sample Identification Number matches the number on the sample container label.

- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Mesa Unified District
School Name	Superstition High (formerly Boulder Canyon High School)
Building (name/number)	1007-2
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	Room 9
Sample Identification Number (Write this number on the sample container and on this sheet)	1007-2
Date of Collection	4-27-17
Time of Collection	7:01
Printed Name of Sample Collector	Chudra Mendez
Signature Sample Collector	<i>[Signature]</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	D 1001	A A1000	Administration	1999	1 ✓
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	D 1002	B A2000 no water run?	Comp/Class	1999	1
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	D 1003	C A3000 no water run?	Classroom	1999	1
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	D 1004	D A4000 no water run?	Classroom	1999	1
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	D 1005	E A5000 no water run?	Classroom	1999	1
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	1006	A6000	Restrooms	1999	1
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	1007	A7000	Classroom	1985	2
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	1008	A8000	P.E. Building	2003	1
Mesa Unified District	Superstition High (formerly Boulder Canyon High School)	1009	A9000 - moved from Mesa High	Classroom - moved from Mesa High	1989	1
Address:	10222 E. Southern Ave., Mesa, AZ 85208				Number of Bottles Per Kit:	10

7/24/2017