

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

Project: School Lead Testing Screening  
Project Number: Helen Keeling Elementary School

Reported:  
04/26/17 12:54

## Analyte

**1001 (7042220-01) Drinking Water (Grab) Sampled: 04/21/17 06:30 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 11:38	EPA 200.8	
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**1002 (7042220-02) Drinking Water (Grab) Sampled: 04/21/17 06:32 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 11:46	EPA 200.8	
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**1003 (7042220-03) Drinking Water (Grab) Sampled: 04/21/17 06:34 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 11:53	EPA 200.8	
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**1004-1 (7042220-04) Drinking Water (Grab) Sampled: 04/21/17 06:40 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 11:56	EPA 200.8	
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**1004-2 (7042220-05) Drinking Water (Grab) Sampled: 04/21/17 06:45 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 11:58	EPA 200.8	
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**1005 (7042220-06) Drinking Water (Grab) Sampled: 04/21/17 06:47 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 12:01	EPA 200.8	
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**1006 (7042220-07) Drinking Water (Grab) Sampled: 04/21/17 06:50 Received: 04/24/17 11:00**

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

*Anna Teter*

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

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

Project: School Lead Testing Screening  
Project Number: Helen Keeling Elementary School

Reported:  
04/26/17 12:54

**1006 (7042220-07) Drinking Water (Grab) Sampled: 04/21/17 06:50 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 12:03	EPA 200.8
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**1009 (7042220-08) Drinking Water (Grab) Sampled: 04/21/17 06:55 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 12:06	EPA 200.8
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**1010 (7042220-09) Drinking Water (Grab) Sampled: 04/21/17 07:00 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 12:08	EPA 200.8
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**1011 (7042220-10) Drinking Water (Grab) Sampled: 04/21/17 07:05 Received: 04/24/17 11:00**

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	B7D1638	04/24/17 16:55	04/25/17 12:11	EPA 200.8
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**Sample Condition Upon Receipt:**

Temperature: 23.30 °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**

*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.*

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

704 2220-01

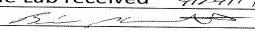
**Collection Log**  
for experienced sample collectors

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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	1001 Admin
Type of Fixture (tap, drinking fountain etc.)	DRINKING Fountain
Location of Fixture (example, room number)	Lobby
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1001
Date of Collection	4-21-17
Time of Collection	6:30 AM
Printed Name of Sample Collector	KEN RAMIREZ.
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 1030
Signature	
Notes:	21.6 1100
23.3 °C	

For relinquishing samples upon delivery to labs only

Relinquished date and signature picked up from central office

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

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

Page 2 of 2

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

7047220-02

**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  
School Name  
Building (name/number)  
Type of Fixture (tap, drinking fountain etc.)  
Location of Fixture (example, room number)  
Sample Identification Number (**Write this number on the sample container and on this sheet**)  
Date of Collection  
Time of Collection  
Printed Name of Sample Collector  
Signature Sample Collector

Amphitheater Unified District
Helen Keeling Elementary School
E CLASS RM 1st Floor
DRINKING
BREEZWAY, RM 105
1002
4-21-17
6:32 AM
KEN RAMIREZ
Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 10:32
Signature	<i>[Signature]</i>
Notes:	0166 1100

**For relinquishing samples upon delivery to labs only**

Relinquished date and signature picked up from Amphitheater office

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

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

7042220-03

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	MPR, LIBRARY, CLASSRMS
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	BREEZWAY
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1003
Date of Collection	4-21-17
Time of Collection	6:34 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 1030
Signature	[Signature]
Notes:	@ kb 1100

For relinquishing samples upon delivery to labs only

Relinquished date and signature picked up from Amphitheater central office

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

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

7042220-04

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	PAL
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	outside
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1004-1
Date of Collection	4-21-17
Time of Collection	6:40 AM
Printed Name of Sample Collector	REN RAMIREZ
Signature Sample Collector	Ren Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 1030
Signature	
Notes:	265 1100

For relinquishing samples upon delivery to labs only

Relinquished date and signature picked up from Amphitheater Central Office

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

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

7042220-05

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	Wellness Center
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Lobby
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1004-2
Date of Collection	4-21-17
Time of Collection	6:45 A.M.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/26/17 1030
Signature	<i>[Signature]</i>
Notes:	OK 1100

**For relinquishing samples upon delivery to labs only**

Relinquished date and signature picked up from Amphitheater Central Office

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

7042220-06

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	ESL, Title I
Type of Fixture (tap, drinking fountain etc.)	Kitchen Sink
Location of Fixture (example, room number)	Kitchen Lobby
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1005
Date of Collection	4-21-17
Time of Collection	6:47 AM.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 1030
Signature	
Notes:	@ 126 1100

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.



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

704 2220 - 0 7

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	NORTH CLASSRMS 1 <sup>ST</sup> FLOOR
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm 125
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1006
Date of Collection	4-21-17
Time of Collection	6:50
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 1030
Signature	<i>[Signature]</i>
Notes:	066 1100

**For relinquishing samples upon delivery to labs only**

Relinquished date and signature picked up from Amphitheater central office

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

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

7042220-08

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	School Storage
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Inside Gym
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1009
Date of Collection	4-21-17
Time of Collection	6:55
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/24/17 1230
Signature	<i>[Signature]</i>
Notes:	@66 1100

**For relinquishing samples upon delivery to labs only**

Relinquished date and signature picked up from Amph. Central office

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

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

7042220-09

**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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	E. CLASSROOMS 1 <sup>ST</sup> FLOOR
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	BREEZWAY RM 138
Sample Identification Number (Write this number on the sample container and on this sheet)	1010
Date of Collection	4-27-17
Time of Collection	7:00 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/27/17 10:30
Signature	[Signature]
Notes:	@ Lab 1100

For relinquishing samples upon delivery to labs only

Relinquished date and signature picked up from Amphi Central office

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

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

7042220-10

**Collection Log**

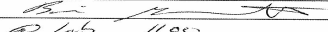
for experienced sample collectors

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	Amphitheater Unified District
School Name	Helen Keeling Elementary School
Building (name/number)	E. CLASSROOMS 2ND FLOOR
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	BRECKWAY, RM 237
Sample Identification Number (Write this number on the sample container and on this sheet)	1011
Date of Collection	4-21-17
Time of Collection	7:05 A.M
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/21/17 1030
Signature	
Notes:	0.15 1100

For relinquishing samples upon delivery to labs only

Relinquished date and signature picked up from Amphitheater Central office

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

7042220

	District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
1	Amphitheater Unified District	Helen Keeling Elementary School	1001 •	Administration	Administration	1993	
2	Amphitheater Unified District	Helen Keeling Elementary School	1002 •	East Classrooms N - First Floor	Classrooms	1993	
3	Amphitheater Unified District	Helen Keeling Elementary School	1003 •	MPR, Library, Classrooms	Library, MPR	1990	
45	Amphitheater Unified District	Helen Keeling Elementary School	1004 •	PAL, Wellness Center	Student, Family Services	1953	
6	Amphitheater Unified District	Helen Keeling Elementary School	1005 •	ESL, Title I	District Programs	1975	
7	Amphitheater Unified District	Helen Keeling Elementary School	1006 •	North Classrooms - First Floor	Classrooms	1990	
	Amphitheater Unified District	Helen Keeling Elementary School	1007	East Classrooms N - Second Floor	Classrooms	1993	
	Amphitheater Unified District	Helen Keeling Elementary School	1008	North Classrooms - Second Floor	Classrooms	1990	
8	Amphitheater Unified District	Helen Keeling Elementary School	1009 •	Storage Shed	School Storage	1990	
9	Amphitheater Unified District	Helen Keeling Elementary School	1010 •	East Classrooms S	1st Floor	1993	1
10	Amphitheater Unified District	Helen Keeling Elementary School	1011 •	East Classrooms S2	2nd Floor	1993	1
Address:						Number of Bottles Per Kit:	10 12

