

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

Project: School Lead Testing Screening  
Project Number: McKellips Learning Center

Reported:  
05/05/17 16:17

## Analyte

**1001-1 (7042683-01) Drinking Water (Grab) Sampled: 04/26/17 07:14 Received: 04/27/17 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	B7E0978	05/02/17 10:35	05/02/17 19:25	EPA 200.8
------	------	-----	------	---	---------	----------------	----------------	-----------

**1003-1 (7042683-02) Drinking Water (Grab) Sampled: 04/26/17 07:10 Received: 04/27/17 16:00**

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

## Total Metals

Lead	17	5.0	ug/L	1	B7E0978	05/02/17 10:35	05/02/17 19:28	EPA 200.8
------	----	-----	------	---	---------	----------------	----------------	-----------

**1006-1 (7042683-03) Drinking Water (Grab) Sampled: 04/26/17 07:32 Received: 04/27/17 16:00**

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

## Total Metals

Lead	12	5.0	ug/L	1	B7E0978	05/02/17 10:35	05/02/17 19:40	EPA 200.8
------	----	-----	------	---	---------	----------------	----------------	-----------

**1006-2 (7042683-04) Drinking Water (Grab) Sampled: 04/26/17 07:34 Received: 04/27/17 16:00**

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

## Total Metals

Lead	75	5.0	ug/L	1	B7E0978	05/02/17 10:35	05/02/17 19:44	EPA 200.8
------	----	-----	------	---	---------	----------------	----------------	-----------

**1007-1 (7042683-05) Drinking Water (Grab) Sampled: 04/26/17 07:36 Received: 04/27/17 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	B7E0978	05/02/17 10:35	05/02/17 19:47	EPA 200.8
------	------	-----	------	---	---------	----------------	----------------	-----------

**1008-1 (7042683-06) Drinking Water (Grab) Sampled: 04/26/17 07:40 Received: 04/27/17 16:00**

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

## Total Metals

Lead	110	5.0	ug/L	1	B7E0978	05/02/17 10:35	05/02/17 19:59	EPA 200.8
------	-----	-----	------	---	---------	----------------	----------------	-----------

**1008-2 (7042683-07) Drinking Water (Grab) Sampled: 04/26/17 07:41 Received: 04/27/17 16:00**

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----	-------	----------	-------	----------	----------	--------	-------

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

Page 1 of 10

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

Project: School Lead Testing Screening  
Project Number: McKellips Learning Center

Reported:  
05/05/17 16:17

**1008-2 (7042683-07) Drinking Water (Grab) Sampled: 04/26/17 07:41 Received: 04/27/17 16:00**

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

#### Total Metals

Lead	11	5.0	ug/L	1	B7E0978	05/02/17 10:35	05/02/17 20:03	EPA 200.8	
------	----	-----	------	---	---------	----------------	----------------	-----------	--

#### Sample Condition Upon Receipt:

Temperature: 27.20 °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

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

7042683 -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	Mesa Unified District
School Name	McKellips Learning Center
Building (name/number)	1001
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	Admin Office
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	100-1
Date of Collection	4.26.17
Time of Collection	7:14 PM
Printed Name of Sample Collector	C. Mendoza
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Received @ Lab 4/27/16 @ 1000

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>

Page 2 of 2

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

7042683-02

**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	Mesa Unified District
School Name	McKellips Learning Center
Building (name/number)	1003
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Kitchen
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1003-1
Date of Collection	4-26-17
Time of Collection	1:10pm
Printed Name of Sample Collector	C. Mendoca
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 \_\_\_\_\_

*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

7042683-03

**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	Mesa Unified District
School Name	McKellips Learning Center
Building (name/number)	1006
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain / SINK
Location of Fixture (example, room number)	Room 8
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1006-1
Date of Collection	4.26.17
Time of Collection	7:32 AM
Printed Name of Sample Collector	C. Mendota
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

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

7042683-04

**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	Mesa Unified District
School Name	McKellips Learning Center
Building (name/number)	1006
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	Room 7
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1006-2
Date of Collection	4.26.17
Time of Collection	7:34 am
Printed Name of Sample Collector	C. Mendoza
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 \_\_\_\_\_

*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

**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	McKellips Learning Center
Building (name/number)	1007
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Room 9
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1007-1
Date of Collection	4-26-17
Time of Collection	7:36 AM
Printed Name of Sample Collector	C. Mendocino
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 \_\_\_\_\_

*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

7042683-06

**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	Mesa Unified District
School Name	McKellips Learning Center
Building (name/number)	1008
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain / Sink
Location of Fixture (example, room number)	Room 12
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1008-1
Date of Collection	4.26.17
Time of Collection	7:40am
Printed Name of Sample Collector	C. Mendoza
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 \_\_\_\_\_

*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

**Collection Log**

*for experienced sample collectors*

7042683-07

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	McKellips Learning Center
Building (name/number)	1008
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	ROOM 11
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	1008-2
Date of Collection	4.26.17
Time of Collection	7:41 am
Printed Name of Sample Collector	C. Mondoca
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 \_\_\_\_\_

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

District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Mesa Unified District	McKellips Learning Center	1001	A1000	Admin	1996	1 ✓
Mesa Unified District	McKellips Learning Center	1002	A2000 <i>no water</i>	Spec Ed/Computers	1996	1 ✓
Mesa Unified District	McKellips Learning Center	1003	A3000	Kitchen/Restrooms	1996	1 ✓
Mesa Unified District	McKellips Learning Center	1004	A4000 <i>no water</i>	Classroom	1992	1 ✓
Mesa Unified District	McKellips Learning Center	1005	A5000 <i>no water</i>	Classroom	1992	1 ✓
Mesa Unified District	McKellips Learning Center	1006	A6000	Classroom	1985	2 ✓
Mesa Unified District	McKellips Learning Center	1007	A7000 <i>only 1 water</i>	Classroom	1986	2 ✓
Mesa Unified District	McKellips Learning Center	1008	A8000	Classroom	1987	2 ✓
Mesa Unified District	McKellips Learning Center	1009	A9000 <i>no water</i>	MPR	2002	1 ✓
Address:	325 E. McKellips Rd., Mesa, AZ 85201				Number of Bottles Per Kit:	12-5

*Handwritten notes and scribbles in the center of the page.*

*Handwritten circled number 8/11.*

*Handwritten vertical text: 7040683*