

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

Project: School Lead Testing Screening
Project Number: Zaharis Elementary

Reported:
05/04/17 17:28

Analyte

1001-1 (7042678-01) Drinking Water (Grab) Sampled: 04/24/17 06:15 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	B7E0972	05/01/17 17:00	05/01/17 22:04	EPA 200.8
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1002-1 (7042678-02) Drinking Water (Grab) Sampled: 04/24/17 06:34 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	<5.0	5.0	ug/L	1	B7E0972	05/01/17 17:00	05/01/17 22:06	EPA 200.8
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1003-1 (7042678-03) Drinking Water (Grab) Sampled: 04/24/17 06:50 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	B7E0972	05/01/17 17:00	05/01/17 22:09	EPA 200.8
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1004-1 (7042678-04) Drinking Water (Grab) Sampled: 04/24/17 06:35 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	B7E0972	05/01/17 17:00	05/01/17 22:11	EPA 200.8
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1005-1 (7042678-05) Drinking Water (Grab) Sampled: 04/24/17 06:06 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	B7E0972	05/01/17 17:00	05/01/17 22:14	EPA 200.8
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1006-1 (7042678-06) Drinking Water (Grab) Sampled: 04/24/17 06:00 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	B7E0972	05/01/17 17:00	05/01/17 22:21	EPA 200.8
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1007-1 (7042678-07) Drinking Water (Grab) Sampled: 04/24/17 07:00 Received: 04/27/17 16:00

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

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

Project: School Lead Testing Screening
Project Number: Zaharis Elementary

Reported:
05/04/17 17:28

1007-1 (7042678-07) Drinking Water (Grab) Sampled: 04/24/17 07:00 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	8.1	5.0	ug/L	1	B7E0972	05/01/17 17:00	05/01/17 22:24	EPA 200.8
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1008-1 (7042678-08) Drinking Water (Grab) Sampled: 04/24/17 07:02 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	B7E0972	05/01/17 17:00	05/01/17 22:31	EPA 200.8
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1009-1 (7042678-09) Drinking Water (Grab) Sampled: 04/24/17 07:16 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	B7E0972	05/01/17 17:00	05/01/17 22:34	EPA 200.8
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1009-2 (7042678-10) Drinking Water (Grab) Sampled: 04/24/17 07:23 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	B7E0972	05/01/17 17:00	05/01/17 22:36	EPA 200.8
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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

7042678-01

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
Building (name/number)	Wilson Elementary
Type of Fixture (tap, drinking fountain etc.)	1001
Location of Fixture (example, room number)	drinking fountain
Sample Identification Number (Write this number on the sample container and on this sheet)	M.P.R.
Date of Collection	4/24/17
Time of Collection	6:15 AM
Printed Name of Sample Collector	Dan Valdes
Signature Sample Collector	[Signature]

Bottle Says Zaharis Elementary logged for Zah

Notes Sample collector: None.

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Received @ Lab 4/27/17 @ 1:00

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

7042478-02

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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1002
Location of Fixture (example, room number)	sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	Classroom #3
Date of Collection	1002-1
Time of Collection	4/24/17
Printed Name of Sample Collector	6:34 am
Signature Sample Collector	Don. N. [Signature]

Notes Sample collector: none.

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>

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

7042678 - 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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1003
Location of Fixture (example, room number)	Drinking fountain
Sample Identification Number (Write this number on the sample container and on this sheet)	between classrooms #9 and #10
Date of Collection	1003-1
Time of Collection	4/24/17
Printed Name of Sample Collector	6:50 AM
Signature Sample Collector	Dan Vallejos

Notes Sample collector: *None.*

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>

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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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1004
Location of Fixture (example, room number)	sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	classroom #15
Date of Collection	1004-1
Time of Collection	4/24/17
Printed Name of Sample Collector	6:35 am.
Signature Sample Collector	Dan. Vallyes

Notes Sample collector:

None.

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>

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

7042678-05

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	Mesa Unified District
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1005
Location of Fixture (example, room number)	sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	Classroom # 22
Date of Collection	1005-1
Time of Collection	4/24/17
Printed Name of Sample Collector	6:06 AM
Signature Sample Collector	Dan Leffler

Notes Sample collector:

None

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>

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

7042678-06

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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1006
Location of Fixture (example, room number)	Sink with drinking fountain
Sample Identification Number (Write this number on the sample container and on this sheet)	Classroom #30
Date of Collection	1006-1
Time of Collection	4/24/17
Printed Name of Sample Collector	6:00 am
Signature Sample Collector	Dan Valles

Notes Sample collector: *None.*

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

7042678-07

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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1007
Location of Fixture (example, room number)	sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	Portable # 58
Date of Collection	1007-1
Time of Collection	4/24/17
Printed Name of Sample Collector	2:00pm
Signature Sample Collector	Dan Vallejos

Notes Sample collector:

None.

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>

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

7042078-08

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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1008
Location of Fixture (example, room number)	Sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	Portable #68
Date of Collection	1008-1
Time of Collection	4/24/17
Printed Name of Sample Collector	7:02 AM
Signature Sample Collector	Dan Valles

Notes Sample collector: *None.*

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

7042078-09

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
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1009
Location of Fixture (example, room number)	sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	Portable # 66
Date of Collection	1009-1
Time of Collection	4/24/17
Printed Name of Sample Collector	7:16 am
Signature Sample Collector	Dany Valles

Notes Sample collector: None.

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

7042678-10

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	Mesa Unified District
Building (name/number)	Zaharis Elementary
Type of Fixture (tap, drinking fountain etc.)	1009
Location of Fixture (example, room number)	Sink with drinking spout
Sample Identification Number (Write this number on the sample container and on this sheet)	Portable # 65
Date of Collection	1009-2
Time of Collection	4/24/17
Printed Name of Sample Collector	7:23 AM
Signature Sample Collector	Dan Vaffes

Notes Sample collector: None.

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.

85207
7041267

District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Mesa Unified District	Zaharis Elementary	1001	A1000	MPR, Media Center, Classroom	2002	1
Mesa Unified District	Zaharis Elementary	1002	A2000	Admin, Classroom	2002	1
Mesa Unified District	Zaharis Elementary	1003	A3000	Classroom	2002	1
Mesa Unified District	Zaharis Elementary	1004	A4000	Classroom	2002	1
Mesa Unified District	Zaharis Elementary	1005	A5000	Classroom	2002	1
Mesa Unified District	Zaharis Elementary	1006	A6000	Classroom	2002	1
Mesa Unified District	Zaharis Elementary	1007	A7000 - R554	Classroom	1997	1
Mesa Unified District	Zaharis Elementary	1008	A8000 - R394	Classroom	1992	1
Mesa Unified District	Zaharis Elementary	1009	A9000 - R184	Classrooms	1984	2
Address:	9410 E. McKellips, Mesa, AZ 85207				Number of Bottles Per Kit:	10