

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

Project: School Lead Testing Screening
Project Number: Robson Elementary School

Reported:
05/09/17 12:44

Analyte

1001-1 (7042718-01) Drinking Water (Grab) Sampled: 04/26/17 06:17 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	B7E1159	05/03/17 16:44	05/05/17 01:33	EPA 200.8	
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1001-2 (7042718-02) Drinking Water (Grab) Sampled: 04/26/17 06:07 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	B7E1159	05/03/17 16:44	05/05/17 01:37	EPA 200.8	
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1004-1 (7042718-03) Drinking Water (Grab) Sampled: 04/26/17 06:30 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	6.3	5.0	ug/L	1	B7E1159	05/03/17 16:44	05/05/17 01:41	EPA 200.8	
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1004-2 (7042718-04) Drinking Water (Grab) Sampled: 04/26/17 06:33 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	B7E1159	05/03/17 16:44	05/05/17 01:45	EPA 200.8	
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1005-1 (7042718-05) Drinking Water (Grab) Sampled: 04/26/17 06:30 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	19	5.0	ug/L	1	B7E1160	05/03/17 16:47	05/05/17 02:15	EPA 200.8	
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1005-2 (7042718-06) Drinking Water (Grab) Sampled: 04/26/17 06:22 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	22	5.0	ug/L	1	B7E1160	05/03/17 16:47	05/05/17 02:19	EPA 200.8	
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1010-1 (7042718-07) Drinking Water (Grab) Sampled: 04/26/17 06:28 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

Page 1 of 11

1010-1 (7042718-07) Drinking Water (Grab) Sampled: 04/26/17 06:28 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	B7E1160	05/03/17 16:47	05/05/17 02:23	EPA 200.8	
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1010-2 (7042718-08) Drinking Water (Grab) Sampled: 04/26/17 06:25 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	B7E1160	05/03/17 16:47	05/05/17 02:27	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

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

Collection Log
for experienced sample collectors

7042718-01

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	Robson Elementary School
Building (name/number)	Room # Drinking Fountain by nurse's office
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	Hall main
Sample Identification Number (Write this number on the sample container and on this sheet)	1001-1
Date of Collection	4/26/17
Time of Collection	6:17
Printed Name of Sample Collector	1001-1
Signature Sample Collector	Janece Valle

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Received 4/27/17 1000 @ lab

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

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

Collection Log
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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	Robson Elementary School
Building (name/number)	MPR
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	
Sample Identification Number (Write this number on the sample container and on this sheet)	1001-2
Date of Collection	4-26-17
Time of Collection	6:07
Printed Name of Sample Collector	IGNACIO VALDEZ
Signature Sample Collector	<i>Ignacio Valdez</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 _____

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

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.

7042718-03

- ☐ 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	Robson Elementary School
Building (name/number)	Rm # 31
Type of Fixture (tap, drinking fountain etc.)	Sink fixture / DP
Location of Fixture (example, room number)	
Sample Identification Number (Write this number on the sample container and on this sheet)	1004 - 1
Date of Collection	4-26-17
Time of Collection	6:30
Printed Name of Sample Collector	Ignacio Valdez
Signature Sample Collector	Ignacio Valdez

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

7042718-04

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	Robson Elementary School
Building (name/number)	Back of building
Type of Fixture (tap, drinking fountain etc.)	drinking fountain / sink
Location of Fixture (example, room number)	Room 32
Sample Identification Number (Write this number on the sample container and on this sheet)	1004-2
Date of Collection	4/26/17
Time of Collection	6:35
Printed Name of Sample Collector	IGNACIO VALDEZ
Signature Sample Collector	<i>Ignacio Valdez</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

Collection Log
for experienced sample collectors

7042718-05

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	Robson Elementary School
Building (name/number)	Rm # 31 1005
Type of Fixture (tap, drinking fountain etc.)	Sink Fixture
Location of Fixture (example, room number)	Room 31
Sample Identification Number (Write this number on the sample container and on this sheet)	1005-72
Date of Collection	4-26-17
Time of Collection	6:30 am
Printed Name of Sample Collector	IGNACIO VALDEZ
Signature Sample Collector	<i>Ignacio Valdez</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 _____

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

7042718-06

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	Robson Elementary School
Building (name/number)	Rm # 29 1005-2
Type of Fixture (tap, drinking fountain etc.)	Spix Fixture
Location of Fixture (example, room number)	Room 29
Sample Identification Number (Write this number on the sample container and on this sheet)	1005-2 1005-2
Date of Collection	4-26-17
Time of Collection	6:22-
Printed Name of Sample Collector	JENACIO VALDEZ
Signature Sample Collector	Jenacio Valdez

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

7042718-07

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	Robson Elementary School
Building (name/number)	RM# 34
Type of Fixture (tap, drinking fountain etc.)	Sink fixture / DE
Location of Fixture (example, room number)	
Sample Identification Number (Write this number on the sample container and on this sheet)	11010-1
Date of Collection	4-26-17
Time of Collection	6:28 AM
Printed Name of Sample Collector	Ignacio Valdez
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

7042718 08

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	Robson Elementary School
Building (name/number)	Rm# 33 1010
Type of Fixture (tap, drinking fountain etc.)	Sink Fixture
Location of Fixture (example, room number)	ROOM 33
Sample Identification Number (Write this number on the sample container and on this sheet)	1010-2
Date of Collection	4-26-17
Time of Collection	6:25
Printed Name of Sample Collector	TERANICIO VAZQUEZ
Signature Sample Collector	<i>Teranicio Vazquez</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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7047718

District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Mesa Unified District	Robson Elementary School	1001	A1000 ✓	ADMN/MPR.MEDIA CENTER	1983	2
Mesa Unified District	Robson Elementary School	1004	A4000 / R-386	CLASSROOMS	1984	2
Mesa Unified District	Robson Elementary School	1005 ✓	A5000 / R-387	CLASSROOMS	1984	2
Mesa Unified District	Robson Elementary School	1010	A10000	Classroom Addition	2001	1
Mesa Unified District	Robson Elementary School	✓ 1011 1010	R436 - moved from Salk	Classroom	1989	1
Address:	2122 E Pueblo Ave, Mesa, AZ 85204				Number of Bottles Per Kit:	8