

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

Project: School Lead Testing Screening
Project Number: Rio Vista Elementary School

Reported:
05/17/17 15:28

Analyte

1001 (7050410-01) Drinking Water (Grab) Sampled: 04/28/17 07:15 Received: 05/03/17 09:40

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	B7E1414	05/15/17 10:00	05/15/17 12:01	EPA 200.8	
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1002-1 (7050410-02) Drinking Water (Grab) Sampled: 05/01/17 06:30 Received: 05/03/17 09:40

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	B7E1414	05/15/17 10:00	05/15/17 12:03	EPA 200.8	
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1002-2 (7050410-03) Drinking Water (Grab) Sampled: 05/01/17 06:35 Received: 05/03/17 09:40

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	B7E1414	05/15/17 10:00	05/15/17 12:06	EPA 200.8	
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1006-1 (7050410-04) Drinking Water (Grab) Sampled: 05/01/17 06:20 Received: 05/03/17 09:40

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	B7E1414	05/15/17 10:00	05/15/17 12:08	EPA 200.8	
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1006-2 (7050410-05) Drinking Water (Grab) Sampled: 05/01/17 06:25 Received: 05/03/17 09:40

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	B7E1459	05/15/17 10:15	05/15/17 12:30	EPA 200.8	
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1007-1 (7050410-06) Drinking Water (Grab) Sampled: 04/28/17 07:20 Received: 05/03/17 09:40

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	B7E1459	05/15/17 10:15	05/15/17 12:33	EPA 200.8	
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1007-2 (7050410-07) Drinking Water (Grab) Sampled: 04/28/17 07:25 Received: 05/03/17 09:40

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 14

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

Project: School Lead Testing Screening
Project Number: Rio Vista Elementary School

Reported:
05/17/17 15:28

1007-2 (7050410-07) Drinking Water (Grab) Sampled: 04/28/17 07:25 Received: 05/03/17 09:40

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	B7E1459	05/15/17 10:15	05/15/17 12:35	EPA 200.8
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1008-1 (7050410-08) Drinking Water (Grab) Sampled: 04/28/17 07:30 Received: 05/03/17 09:40

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	B7E1459	05/15/17 10:15	05/15/17 12:38	EPA 200.8
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1008-2 (7050410-09) Drinking Water (Grab) Sampled: 04/28/17 07:35 Received: 05/03/17 09:40

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	B7E1459	05/15/17 10:15	05/15/17 12:40	EPA 200.8
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1012 (7050410-10) Drinking Water (Grab) Sampled: 05/01/17 06:40 Received: 05/03/17 09:40

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	B7E1459	05/15/17 10:15	05/15/17 12:43	EPA 200.8
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Sample Condition Upon Receipt:

Temperature: 24.10 °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

7050410-01

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	Rio Vista Elementary School
Building (name/number)	Activity Room
Type of Fixture (tap, drinking fountain etc.)	Drinking
Location of Fixture (example, room number)	Entrance
Sample Identification Number (Write this number on the sample container and on this sheet)	1001
Date of Collection	4-28-17
Time of Collection	7:15 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	5/31/17 0900
Signature	
Notes:	@lab 0940 24.1°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.

✓
TVC

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

705 6410-02

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	Amphitheater Unified District
School Name	Rio Vista Elementary School
Building (name/number)	Admin.
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Teacher Lounge
Sample Identification Number (Write this number on the sample container and on this sheet)	1002-1
Date of Collection	5-1-17
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	5/3/17 0900
Signature	[Signature]
Notes:	@lab 0940 24.10C

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

7650410-03

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	Rio Vista Elementary School
Building (name/number)	Admin.
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	NURSE OFFICE
Sample Identification Number (Write this number on the sample container and on this sheet)	1002-2
Date of Collection	5-1-17
Time of Collection	6:35 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	<i>Ken Ramirez</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 0900
Signature	<i>[Signature]</i>
Notes:	@lab 0940 24.1°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.

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

7050410-04

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	Rio Vista Elementary School
Building (name/number)	MPR-CAFe
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	CAFeeteria
Sample Identification Number (Write this number on the sample container and on this sheet)	1006-1
Date of Collection	5-1-17
Time of Collection	6:20 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	5/2/17 0900
Signature	
Notes:	Lab 0940 24.1°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.

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

7656410-05

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	Rio Vista Elementary School
Building (name/number)	MPR CAFE
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Kitchen
Sample Identification Number (Write this number on the sample container and on this sheet)	1006-2
Date of Collection	5-1-17
Time of Collection	6:25 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	5/3/17 0900
Signature	
Notes:	61ab0940 24.1°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.

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

7050410-06

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	Rio Vista Elementary School
Building (name/number)	LIBRARY FL-20 - First Floor
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	LIBRARY OFFICE
Sample Identification Number (Write this number on the sample container and on this sheet)	1007-1
Date of Collection	4-28-17
Time of Collection	7:20 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	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°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.

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

7050410-07

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	Amphitheater Unified District
School Name	Rio Vista Elementary School
Building (name/number)	LIBRARY 1-20 - First Floor
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm 4
Sample Identification Number (Write this number on the sample container and on this sheet)	1007-2
Date of Collection	4-28-17
Time of Collection	7:25 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	5/3/17 0900
Signature	[Signature]
Notes:	24.1°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.

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

7050410-08

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	Rio Vista Elementary School
Building (name/number)	21-30 First Floor
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm. 21
Sample Identification Number (Write this number on the sample container and on this sheet)	1008-1
Date of Collection	4-28-17
Time of Collection	7:30 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	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°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.

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

7050410-09

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	Rio Vista Elementary School
Building (name/number)	20-30 First Floor
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm 24.
Sample Identification Number (Write this number on the sample container and on this sheet)	1008-2
Date of Collection	4-28-17
Time of Collection	7:35 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	5/31/17 0900
Signature	
Notes:	@lab 0940 24.1°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.

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

7050410-10

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	Rio Vista Elementary School
Building (name/number)	1012
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	HALLWAY
Sample Identification Number (Write this number on the sample container and on this sheet)	1012
Date of Collection	5-1-17
Time of Collection	6:40 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	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°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.

7050410-

	District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
1	Amphitheater Unified District	Rio Vista Elementary School	1001 •	Activity Room	Gymnasium	1994	1
2	Amphitheater Unified District	Rio Vista Elementary School	1002 •	Administration	Administration	1985	2
3	Amphitheater Unified District	Rio Vista Elementary School	1006 •	MPR	Cafeteria	1985	2
4	Amphitheater Unified District	Rio Vista Elementary School	1007 •	Library & 1-20 - First Floor	Classrooms, Library	1985	2
5	Amphitheater Unified District	Rio Vista Elementary School	1008 •	21-30 - First Floor	Classrooms	1985	2
6	Amphitheater Unified District	Rio Vista Elementary School	1009	Storage Room	School Storage	1985	2
7	Amphitheater Unified District	Rio Vista Elementary School	1010	Library & 1-20 - Second Floor	Classrooms	1985	2
8	Amphitheater Unified District	Rio Vista Elementary School	1011	21-30 - Second Floor	Classrooms	1985	2
9	Amphitheater Unified District	Rio Vista Elementary School	1012	1012	Classrooms and admin	2014	1
10	Address:					Number of Bottles Per	10 16 12

