

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

Project: School Lead Testing Screening  
Project Number: Emily Gray Junior High School (New)

Reported:  
05/17/17 15:32

## Analyte

**018 (7050437-01) Drinking Water (Grab) Sampled: 05/01/17 10:10 Received: 05/03/17 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	B7E1459	05/15/17 10:15	05/15/17 13:28	EPA 200.8
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**019 (7050437-02) Drinking Water (Grab) Sampled: 05/01/17 10:18 Received: 05/03/17 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	B7E1459	05/15/17 10:15	05/15/17 13:30	EPA 200.8
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**020 (7050437-03) Drinking Water (Grab) Sampled: 05/01/17 10:15 Received: 05/03/17 11:00**

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

## Total Metals

Lead	5.7	5.0	ug/L	1	B7E1460	05/15/17 12:30	05/15/17 13:52	EPA 200.8
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**021 (7050437-04) Drinking Water (Grab) Sampled: 05/01/17 10:15 Received: 05/03/17 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	B7E1460	05/15/17 12:30	05/15/17 13:55	EPA 200.8
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**022 (7050437-05) Drinking Water (Grab) Sampled: 05/01/17 10:21 Received: 05/03/17 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	B7E1460	05/15/17 12:30	05/15/17 13:57	EPA 200.8
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**Sample Condition Upon Receipt:**

Temperature: 22.60 °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.*

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**Notes and Definitions**

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

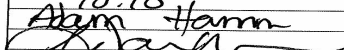
7050437-01

**Collection Log**

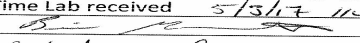
*for experienced sample collectors*

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	Tanque Verde Unified District
School Name	Emily Gray Junior High School (New)
Building (name/number)	1064-400
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	018
Date of Collection	5-1-17
Time of Collection	10:10
Printed Name of Sample Collector	Adam Hamm
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 11:00
Signature	
Notes:	Picked up from Admin Office @ 10:15. 22.6 °C Preserved @ lab 5/3/17

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.*

✓  
W

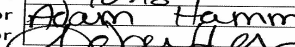
ADEQ Public School Drinking Water Lead Screening Program  
Sampling Plan & Collection Log

**Collection Log**  
*for experienced sample collectors*

7050 437-02

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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	Tanque Verde Unified District
School Name	Emily Gray Junior High School (New)
Building (name/number)	1005-300
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	behind greening area
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	019
Date of Collection	5.1.17
Time of Collection	10:18
Printed Name of Sample Collector	Adam Hamm
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.*

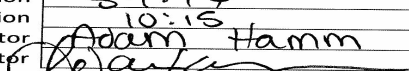
ADEQ Public School Drinking Water Lead Screening Program  
Sampling Plan & Collection Log

**Collection Log**  
*for experienced sample collectors*

705 043 7-03

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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	Tanque Verde Unified District
School Name	Emily Gray Junior High School (New)
Building (name/number)	1001-100
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	020
Date of Collection	5.1.17
Time of Collection	10:15
Printed Name of Sample Collector	Adam Hamm
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.*

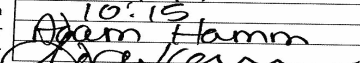
ADEQ Public School Drinking Water Lead Screening Program  
Sampling Plan & Collection Log

**Collection Log**  
*for experienced sample collectors*

7050437-04

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	Tanque Verde Unified District
School Name	Emily Gray Junior High School (New)
Building (name/number)	1002-200
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	021
Date of Collection	5.1.17
Time of Collection	10:15
Printed Name of Sample Collector	Adam Hamm
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*

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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	Tanque Verde Unified District
School Name	Emily Gray Junior High School (New)
Building (name/number)	1003-300
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	022
Date of Collection	5.1.17
Time of Collection	10:21
Printed Name of Sample Collector	Adam Hamm
Signature Sample Collector	<i>Adam Hamm</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.*

7050437

District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Tanque Verde Unified District	Emily Gray Junior High School (New)	✓ 1001	100 020	Classroom	2012	1
Tanque Verde Unified District	Emily Gray Junior High School (New)	✓ 1002	200 021	Classroom	2012	1
Tanque Verde Unified District	Emily Gray Junior High School (New)	✓ 1003	300 022	Administration	2012	1
Tanque Verde Unified District	Emily Gray Junior High School (New)	✓ 1004	400 018	Fine Arts and Library	2012	1
Tanque Verde Unified District	Emily Gray Junior High School (New)	✓ 1005	500 019	MPR	2012	1
Address:	11150 E Tanque Verde Rd				Number of Bottles Per Kit:	5

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