



# AQUATIC CONSULTING & TESTING, INC.

1525 W. University Drive, Suite 106  
P.O. Box 1510  
Tempe, Arizona 85281  
Phone: (480) 921-8044 • Fax: (480) 921-0049

Lic. No. AZ0003

## LABORATORY REPORT

**Client:** ADEQ

Lead in Drinking Water School Proj.

1110 W. Washington Street

Phoenix, AZ 85007

**Attn:** David Burchard

**Date Submitted:** 04/14/17

**Date Reported:** 05/04/17

**Project:** Estrella Mountain Elementary

## RESULTS

**Client ID:** 100.01

**ACT Lab No.:** BZ05104

**Sample Type:** Drinking Water

**Sample Time:** 04/10/17 03:15

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** 200.01

**ACT Lab No.:** BZ05105

**Sample Type:** Drinking Water

**Sample Time:** 04/10/17 03:19

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** 200.02

**ACT Lab No.:** BZ05106

**Sample Type:** Drinking Water

**Sample Time:** 04/10/17 03:24

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** 300.01

**ACT Lab No.:** BZ05107

**Sample Type:** Drinking Water

**Sample Time:** 04/10/17 03:29

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

## RESULTS

Client ID: 300.02  
ACT Lab No.: BZ05108

Sample Type: Drinking Water  
Sample Time: 04/10/17 03:33

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 400.01  
ACT Lab No.: BZ05109

Sample Type: Drinking Water  
Sample Time: 04/10/17 03:37

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 500.01  
ACT Lab No.: BZ05110

Sample Type: Drinking Water  
Sample Time: 04/10/17 03:41

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	05/01/17	05/01/17	200.8	1.0	<1.00	ug/L	SLM

Reviewed by:

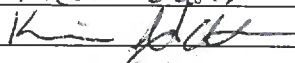


Frederick A. Amalfi, Ph.D.  
Laboratory Director

**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	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	100 (Admin)
Type of Fixture (tap, drinking fountain etc.)	Tap
Location of Fixture (example, room number)	Nurse/Health Office sink
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	100.01
Date of Collection	4/10/2017
Time of Collection	3:15 AM
Printed Name of Sample Collector	Keara Gades
Signature Sample Collector	

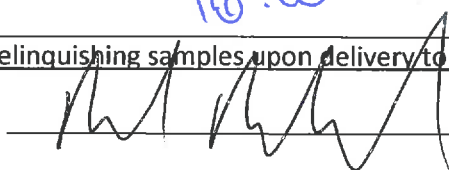
Notes Sample collector:

**BZ-05104**

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
10:00 @ 24°C APR 14 2017 	

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.*

**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

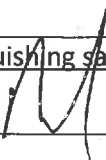
Name of School District	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	200
Type of Fixture (tap, drinking fountain etc.)	Tap
Location of Fixture (example, room number)	201 (Extended Day)
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	200.01
Date of Collection	7/10/2017
Time of Collection	3:19 Am
Printed Name of Sample Collector	Kevin Gabeles
Signature Sample Collector	

Notes Sample collector:	<b>BZ-05105</b>
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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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## 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	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	200
Type of Fixture (tap, drinking fountain etc.)	Tap
Location of Fixture (example, room number)	Girls Rest Room
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	200.02
Date of Collection	4/10/2017
Time of Collection	3:24 AM
Printed Name of Sample Collector	Kevin Grafts
Signature Sample Collector	

Notes Sample collector:

**BZ-05106**

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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## 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	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	300
Type of Fixture (tap, drinking fountain etc.)	Tap
Location of Fixture (example, room number)	306
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	300.01
Date of Collection	4/10/2017
Time of Collection	3:29 AM
Printed Name of Sample Collector	Kevin Lopez
Signature Sample Collector	

Notes Sample collector:

**BZ-05107**

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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**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	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	300
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	North West
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	300.02
Date of Collection	8/10/2017
Time of Collection	3:33 AM
Printed Name of Sample Collector	Kennedy
Signature Sample Collector	

Notes Sample collector:

**BZ-05108**

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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## 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	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	400
Type of Fixture (tap, drinking fountain etc.)	Tap
Location of Fixture (example, room number)	401
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	400.01
Date of Collection	4/10/2017
Time of Collection	3:37 AM
Printed Name of Sample Collector	Kevin Guter
Signature Sample Collector	

Notes Sample collector:

**BZ-05109**

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 \_\_\_\_\_

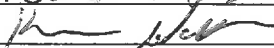
*These samples were collected for lead screening purposes only and cannot be used for compliance.*



**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	Liberty Elementary District
School Name	Estrella Mountain Elementary School
Building (name/number)	500
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	South/East
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	500.01
Date of Collection	4/10/2017
Time of Collection	8:41 AM
Printed Name of Sample Collector	Heaven Gaffes
Signature Sample Collector	

Notes Sample collector:

**BZ-05110**

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.*