



# AQUATIC CONSULTING & TESTING, INC.

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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:** 03/31/17  
**Date Reported:** 04/07/17

**Project:** Arroyo

## RESULTS

**Client ID:** A1001-01  
**ACT Lab No.:** BZ04283

**Sample Type:** Drinking Water  
**Sample Time:** 03/29/17 05:10

<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	04/05/17	04/05/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** A1001-02  
**ACT Lab No.:** BZ04284

**Sample Type:** Drinking Water  
**Sample Time:** 03/29/17 05:15

<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	04/05/17	04/05/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** B1002-03  
**ACT Lab No.:** BZ04285

**Sample Type:** Drinking Water  
**Sample Time:** 03/29/17 05:20

<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	04/05/17	04/05/17	200.8	1.0	1.20	ug/L	SLM

**Client ID:** B1002-04  
**ACT Lab No.:** BZ04286

**Sample Type:** Drinking Water  
**Sample Time:** 03/29/17 05:25

<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	04/05/17	04/05/17	200.8	1.0	4.28	ug/L	SLM

## RESULTS

Client ID: C1003-05  
ACT Lab No.: BZ04287

Sample Type: Drinking Water  
Sample Time: 03/29/17 05:30

<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	04/05/17	04/05/17	200.8	1.0	5.74	ug/L	SLM

Client ID: C1003-06  
ACT Lab No.: BZ04288

Sample Type: Drinking Water  
Sample Time: 03/29/17 05:35

<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	04/05/17	04/05/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: D1004-07  
ACT Lab No.: BZ04289

Sample Type: Drinking Water  
Sample Time: 03/29/17 05:40

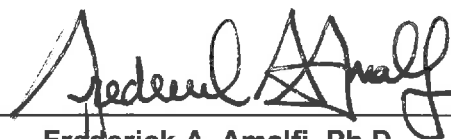
<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	04/05/17	04/05/17	200.8	1.0	3.30	ug/L	SLM

Client ID: D1004-08  
ACT Lab No.: BZ04290

Sample Type: Drinking Water  
Sample Time: 03/29/17 05:41

<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	04/05/17	04/05/17	200.8	1.0	<1.00	ug/L	SLM

Reviewed by:

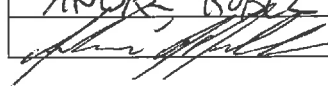


Frederick A. Amalfi, Ph.D.  
Laboratory Director

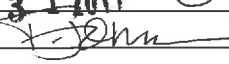
**Collection Log**  
*for experienced sample collectors*

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	Washington Elementary District
School Name	Arroyo School
Building (name/number)	A1001
Type of Fixture (tap, drinking fountain etc.)	NURSE'S SINK
Location of Fixture (example, room number)	NURSE
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	A1001-01
Date of Collection	3-29-17
Time of Collection	0510
Printed Name of Sample Collector	ANDRE BOBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 31 2017 @ 14:40
Signature	 JJC
Notes:	
BZ-04283	

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017 

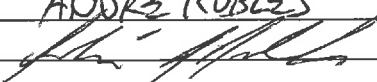
*These samples were collected for lead screening purposes only and cannot be used for compliance.*

## Collection Log

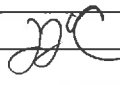
for experienced sample collectors

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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	Washington Elementary District
School Name	Arroyo School
Building (name/number)	A1001
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	WEST EXTERIOR BETWEEN RM. 12 & 13
Sample Identification Number ( <u>Write this number on the sample container and on this sheet</u> )	A1001-02
Date of Collection	3-29-17
Time of Collection	0515
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 3 1 2017 @ 14:40
Signature	
Notes:	
BZ-04284	

For relinquishing samples upon delivery to labs only


Relinquished date and signature MAR 3 1 2017

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

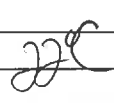
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- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Washington Elementary District
School Name	Arroyo School
Building (name/number)	B1002 <del>1001</del>
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	EAST WALL RM. 3 (KIDS SPACE)
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	B1002-03
Date of Collection	3-29-17
Time of Collection	0520
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 31 2017 @ 14:40
Signature	
Notes:	
BZ-04285	

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

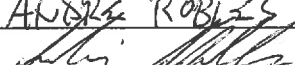
*These samples were collected for lead screening purposes only and cannot be used for compliance.*

## Collection Log

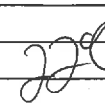
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- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Washington Elementary District
School Name	Arroyo School
Building (name/number)	B1002 <del>WALL</del>
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	EAST WALL RM. 1
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	B1002-04
Date of Collection	3-29-17
Time of Collection	0525
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 31 2017 @ 14:40
Signature	
Notes:	
BZ-04286	

For relinquishing samples upon delivery to labs only

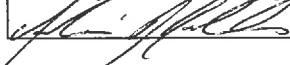
Relinquished date and signature MAR 31 2017

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


**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	Washington Elementary District
School Name	Arroyo School
Building (name/number)	C1003
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	NE CORNER OF RM. 2
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	C1003-05
Date of Collection	3-29-17
Time of Collection	0530
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 31 2017 @ 14:40
Signature	
Notes:	
<b>BZ-04287</b>	

For relinquishing samples upon delivery to labs only


Relinquished date and signature MAR 31 2017

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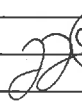
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- ☐ Check this box to confirm that **water had not been used at this tap or other taps in the area for 6 hours** and **no** flushing was done prior to sampling

Name of School District	Washington Elementary District
School Name	Arroyo School
Building (name/number)	C1003
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	EXTERIOR BETWEEN RM. 2 AND 3
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	C1003-06
Date of Collection	3-29-17
Time of Collection	0535
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 3 1 2017 @ 14:40
Signature	
Notes:	
<b>BZ-04288</b>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 3 1 2017


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
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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	Washington Elementary District
School Name	Arroyo School
Building (name/number)	D1004
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	SE CORNER OF CAFETERIA
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	D1004-07
Date of Collection	3-29-17
Time of Collection	0540
Printed Name of Sample Collector	ANDREA ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 31 2017 @ 14:40 
Signature	
Notes:	
<b>BZ-04289</b>	

For relinquishing samples upon delivery to labs only

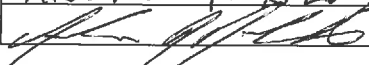
Relinquished date and signature MAR 31 2017

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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	Washington Elementary District
School Name	Arroyo School
Building (name/number)	D1004
Type of Fixture (tap, drinking fountain etc.)	KITCHEN SINK
Location of Fixture (example, room number)	CENTER OF KITCHEN
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	D1004-08
Date of Collection	3-29-17
Time of Collection	0541
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	MAR 31 2017 @ 14:40 22°C
Signature	
Notes:	
<b>BZ-04290</b>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

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