



# AQUATIC CONSULTING & TESTING, INC.

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Lic. No. AZ0003

## LABORATORY REPORT

**Client:** ADEQ

Lead in Drinking Water School Proj.  
1110 W. Washington Street  
Phoenix, AZ 85007

**Date Submitted:** 03/31/17

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

**Attn:** David Burchard

**Project:** Sunburst

## RESULTS

**Client ID:** A1001-03  
**ACT Lab No.:** BZ04291

**Sample Type:** Drinking Water  
**Sample Time:** 03/31/17 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	3.02	ug/L	SLM

**Client ID:** A1001-04  
**ACT Lab No.:** BZ04292

**Sample Type:** Drinking Water  
**Sample Time:** 03/31/17 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	2.76	ug/L	SLM

**Client ID:** B1002-05  
**ACT Lab No.:** BZ04293

**Sample Type:** Drinking Water  
**Sample Time:** 03/31/17 05:36

<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:** B1002-06  
**ACT Lab No.:** BZ04294

**Sample Type:** Drinking Water  
**Sample Time:** 03/31/17 05:36

<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

## RESULTS

Client ID: C1003-07  
ACT Lab No.: BZ04295

Sample Type: Drinking Water  
Sample Time: 03/31/17 05:46

<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: C1003-08  
ACT Lab No.: BZ04296

Sample Type: Drinking Water  
Sample Time: 03/31/17 05:48

<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: D1004-09  
ACT Lab No.: BZ04297

Sample Type: Drinking Water  
Sample Time: 03/31/17 05:58

<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: D1004-10  
ACT Lab No.: BZ04298

Sample Type: Drinking Water  
Sample Time: 03/31/17 05:59

<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: E1005-01  
ACT Lab No.: BZ04299

Sample Type: Drinking Water  
Sample Time: 03/31/17 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	1.18	ug/L	SLM

Client ID: E1005-02  
ACT Lab No.: BZ04300

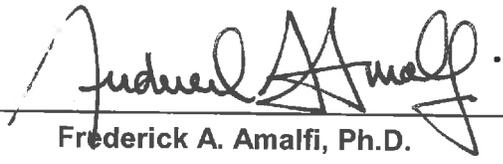
Sample Type: Drinking Water  
Sample Time: 03/31/17 05:11

<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	4.12	ug/L	SLM

RESULTS

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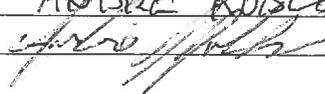
Reviewed by:   
Frederick A. Amalfi, Ph.D.  
Laboratory Director

### Collection Log

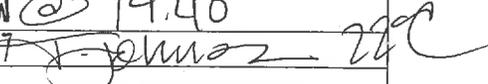
*for experienced sample collectors*

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	SUNBURST
Building (name/number)	A1001
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN & SINK
Location of Fixture (example, room number)	
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	A1001-03
Date of Collection	<del>03/29</del> 3-31-17
Time of Collection	0520
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	MAR 31 2017 
Notes:	
<b>BZ-04291</b>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017 

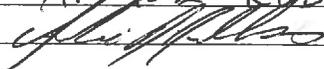
*These samples were collected for lead screening purposes only and cannot be used for compliance.*

### Collection Log

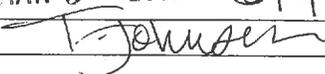
*for experienced sample collectors*

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	SUNBURST
Building (name/number)	A1001
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	EAST WALL NURSE
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	A1001-04
Date of Collection	3-31-17
Time of Collection	0530
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	 220
Notes:	<b>BZ-04292</b>

For relinquishing samples upon delivery to labs only

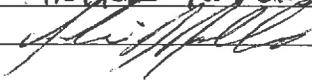
Relinquished date and signature MAR 31 2017

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

**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	SUNBURST
Building (name/number)	B1002
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	EXTERIOR WEST
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	B1002-05
Date of Collection	3-31-17
Time of Collection	0536
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	MAR 3 1 2017 @ 14:40
Date and Time Lab received	T. Johnson 22°C
Signature	
Notes:	<b>BZ-04293</b>

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.*

### 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	SUNBURST
Building (name/number)	B1002
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	EXTERIOR WEST
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	B1002-06
Date of Collection	3-31-17
Time of Collection	0936
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 <sup>c</sup>
Signature	
Notes:	
BZ-04294	

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	SUNBURST
Building (name/number)	C1003
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	SOUTH WALL
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	C1003-07
Date of Collection	3-31-17
Time of Collection	0546
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	MAR 31 2017 @ 14:40 22°C
Date and Time Lab received	
Signature	
Notes:	<b>BZ-04295</b>

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

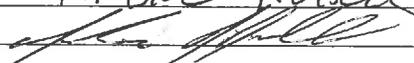
*These samples were collected for lead screening purposes only and cannot be used for compliance.*

### 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	SUNBURST
Building (name/number)	C1003
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	NORTH WALL
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	C1003-08
Date of Collection	3-31-17
Time of Collection	0548
Printed Name of Sample Collector	ANDRE ROBLEC
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	MAR 31 2017 @ 14:20 
Date and Time Lab received	
Signature	
Notes:	<b>BZ-04296</b>

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

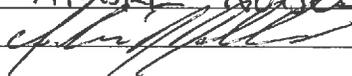
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### Collection Log

*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	WASHINGTON ELEMENTARY DISTRICT
School Name	SUNBURST
Building (name/number)	D1004
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	WEST WALL
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	D1004-09
Date of Collection	3-31-17
Time of Collection	0558
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:		
BZ-04297		

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

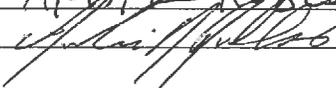
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### Collection Log

*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	WASHINGTON ELEMENTARY DISTRICT
School Name	SUNBURST
Building (name/number)	D1004
Type of Fixture (tap, drinking fountain etc.)	SINK IN KITCHEN
Location of Fixture (example, room number)	CENTER
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	D1004-10
Date of Collection	3-31-17
Time of Collection	0559
Printed Name of Sample Collector	ANDRE ROBLES
Signature Sample Collector	

Notes Sample collector:

For Lab use only			
Analyze this drinking water sample for lead	MAR 31 2017	@ 14:40	22°C
Date and Time Lab received			
Signature			
Notes:	<b>BZ-04298</b>		

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

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### 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	SUNBURST
Building (name/number)	E1005
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	EAST WALL
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	E1005-01
Date of Collection	3-31-17
Time of Collection	0510
Printed Name of Sample Collector	MIKE KRAMER
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 <span style="float: right;">ZCC</span>
Signature	
Notes:	
BZ-04299	

For relinquishing samples upon delivery to labs only

Relinquished date and signature MAR 31 2017

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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	WASHINGTON ELEMENTARY DISTRICT
School Name	SUNBURST
Building (name/number)	E1005
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	NORTH WALL
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	E1005-02
Date of Collection	3-31-17
Time of Collection	0911
Printed Name of Sample Collector	MIKE KRAMER
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-04300</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.*