



# 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

**Attn:** David Burchard

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

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

**Project:** Youngker High School

## RESULTS

**Client ID:** 100-01  
**ACT Lab No.:** BZ05143

**Sample Type:** Drinking Water  
**Sample Time:** 04/05/17 06:09

<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	05/02/17	05/02/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** 200-01  
**ACT Lab No.:** BZ05144

**Sample Type:** Drinking Water  
**Sample Time:** 04/05/17 06:16

<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	05/02/17	05/02/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** 300-01  
**ACT Lab No.:** BZ05145

**Sample Type:** Drinking Water  
**Sample Time:** 04/05/17 06:21

<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	05/02/17	05/02/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** 400-01  
**ACT Lab No.:** BZ05146

**Sample Type:** Drinking Water  
**Sample Time:** 04/05/17 06:00

<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	05/02/17	05/02/17	200.8	1.0	<1.00	ug/L	SLM

## RESULTS

Client ID: 500-01  
ACT Lab No.: BZ05147

Sample Type: Drinking Water  
Sample Time: 04/05/17 06:32

<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	05/02/17	05/02/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 600-01  
ACT Lab No.: BZ05148

Sample Type: Drinking Water  
Sample Time: 04/05/17 06:26

<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	05/02/17	05/02/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 701-01  
ACT Lab No.: BZ05149

Sample Type: Drinking Water  
Sample Time: 04/05/17 06:46

<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	05/02/17	05/02/17	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	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	100 1001
Type of Fixture (tap, drinking fountain etc.)	faucet breakroom
Location of Fixture (example, room number)	Teacher Workroom
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	100-01
Date of Collection	4-5-17
Time of Collection	6:09 AM
Printed Name of Sample Collector	Kaleb Binns
Signature Sample Collector	<i>Kaleb B</i>

Notes Sample collector:

**BZ-05143**

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
APR 14 2017      16:00 25°C <i>Ami Binns</i>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature *[Signature]*

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

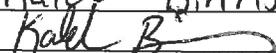
*030*

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Name of School District	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	200 1002
Type of Fixture (tap, drinking fountain etc.)	fountain
Location of Fixture (example, room number)	Lower Level Westside
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	200-01
Date of Collection	4-5-17
Time of Collection	6:16am
Printed Name of Sample Collector	Kaleb Binns
Signature Sample Collector	

Notes Sample collector:

**BZ-05144**

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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Name of School District	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	300 · 1003
Type of Fixture (tap, drinking fountain etc.)	fancet sped
Location of Fixture (example, room number)	Sped Lower Level 3108
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	300-01
Date of Collection	4-5-17
Time of Collection	6:21am
Printed Name of Sample Collector	Kaleb Binns
Signature Sample Collector	

Notes Sample collector:

**BZ-05145**

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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Name of School District	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	400 1004
Type of Fixture (tap, drinking fountain etc.)	faucet
Location of Fixture (example, room number)	Culinary Classroom
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	400-01
Date of Collection	4-5-17
Time of Collection	6:00am
Printed Name of Sample Collector	Kaley Binns
Signature Sample Collector	

Notes Sample collector:

**BZ-05146**

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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Name of School District	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	Main Gym 500 1005
Type of Fixture (tap, drinking fountain etc.)	faucet
Location of Fixture (example, room number)	Training room
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	500-01
Date of Collection	4-5-17
Time of Collection	6:32am
Printed Name of Sample Collector	Kaleb Binns
Signature Sample Collector	

Notes Sample collector:	<b>BZ-05147</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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Name of School District	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	PAL 600 1007
Type of Fixture (tap, drinking fountain etc.)	faucet
Location of Fixture (example, room number)	Drama Classroom
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	600-01
Date of Collection	4-5-17
Time of Collection	6:26 AM
Printed Name of Sample Collector	Kaleb Binns
Signature Sample Collector	<i>Kaleb Binns</i>

Notes Sample collector:	<b>BZ-05148</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 \_\_\_\_\_

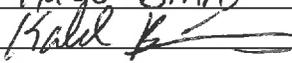
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Name of School District	Buckeye Union High School District
School Name	Youngker High School
Building (name/number)	Sports field 701 1006
Type of Fixture (tap, drinking fountain etc.)	fancet
Location of Fixture (example, room number)	701 concession
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	701-01
Date of Collection	4-5-17
Time of Collection	6:46am
Printed Name of Sample Collector	Kaleb Binns
Signature Sample Collector	

Notes Sample collector:	<b>BZ-05149</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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