



# 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:** 03/17/17

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

**Project:** Wigwam Creek MS

## RESULTS

**Client ID:** WCMS 1  
**ACT Lab No.:** BZ03557

**Sample Type:** Drinking Water  
**Sample Time:** 03/13/17 06:06

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
Lead	<u>Start</u>	<u>End</u>					
	03/29/17	03/29/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** WCMS 2  
**ACT Lab No.:** BZ03558

**Sample Type:** Drinking Water  
**Sample Time:** 03/13/17 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>
Lead	<u>Start</u>	<u>End</u>					
	03/29/17	03/29/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** WCMS 3  
**ACT Lab No.:** BZ03559

**Sample Type:** Drinking Water  
**Sample Time:** 03/13/17 06:01

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
Lead	<u>Start</u>	<u>End</u>					
	03/29/17	03/29/17	200.8	1.0	<1.00	ug/L	SLM

**Client ID:** WCMS 4  
**ACT Lab No.:** BZ03560

**Sample Type:** Drinking Water  
**Sample Time:** 03/13/17 06:12

<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
Lead	<u>Start</u>	<u>End</u>					
	03/29/17	03/29/17	200.8	1.0	<1.00	ug/L	SLM

## RESULTS

Client ID: WCMS 5  
ACT Lab No.: BZ03561

Sample Type: Drinking Water  
Sample Time: 03/13/17 06:17

<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	03/29/17	03/29/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: WCMS 6  
ACT Lab No.: BZ03562

Sample Type: Drinking Water  
Sample Time: 03/13/17 06:23

<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	03/29/17	03/29/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: WCMS 7  
ACT Lab No.: BZ03563

Sample Type: Drinking Water  
Sample Time: 03/13/17 06:27

<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	03/29/17	03/29/17	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	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1001 Bod 100
Type of Fixture (tap, drinking fountain etc.)	Admin Drinking fountain
Location of Fixture (example, room number)	Lobby of Admin
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	WCMS 1
Date of Collection	03/13/17
Time of Collection	0606
Printed Name of Sample Collector	Thomas M Rooney
Signature Sample Collector	Thomas M Rooney

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
BZ-03557	

For relinquishing samples upon delivery to labs only

Relinquished date and signature Thomas M Rooney ACT MAR 17 2017

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

15:30  
24<sup>00</sup>

**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	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1002 200
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	Cafe hallway
Sample Identification Number ( <u>Write this number on the sample container and on this sheet</u> )	WCMS 2
Date of Collection	03/13/17
Time of Collection	0538
Printed Name of Sample Collector	Thomas M. Rooney
Signature Sample Collector	Thomas M. Rooney

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
BZ-03558	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

MAR 17 2017

15:30  
240

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Name of School District	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1003 300 Pod
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	Inside Gym By Doors
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	WCMS 3
Date of Collection	03/13/17
Time of Collection	0601
Printed Name of Sample Collector	THOMAS M Rooney
Signature Sample Collector	Thomas M Rooney

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
BZ-03559	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

MAR 17 2017

15:30  
24°C

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Name of School District	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1001 400 Rd
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	Teachers Lounge
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	WCM S 4
Date of Collection	03/13/17
Time of Collection	0612
Printed Name of Sample Collector	Thomas M Rooney
Signature Sample Collector	<i>Thomas M Rooney</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
BZ-03560	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

MAR 17 2017

15:30  
24°C

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

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

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Name of School District	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1005 600 Pod
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	By Teachers lounge
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	WCMSS5
Date of Collection	03/13/17
Time of Collection	0617
Printed Name of Sample Collector	Thomas H Rooney
Signature Sample Collector	<i>Thomas H Rooney</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
<b>BZ-03561</b>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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

**Collection Log**  
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Name of School District	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1006 700 Pod
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	By teachers lounge
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	WCMS 6
Date of Collection	03/13/17
Time of Collection	0623
Printed Name of Sample Collector	Thomas M Rooney
Signature Sample Collector	<i>Thomas M Rooney</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
<b>BZ-03562</b>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature \_\_\_\_\_

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15:30  
24°C

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Name of School District	Litchfield Elementary District
School Name	Wigwam Creek Middle School
Building (name/number)	1007 800 Pad
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	By Teachers lounge
Sample Identification Number ( <b>Write this number on the sample container and on this sheet</b> )	WCMS7
Date of Collection	03/13/17
Time of Collection	0627
Printed Name of Sample Collector	Thomas M. Rooney
Signature Sample Collector	<i>Thomas M. Rooney</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
BZ-03563	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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