



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: 03/13/17
Date Reported: 04/07/17

Project: Lattie Coor School

RESULTS

Client ID: 100-1
ACT Lab No.: BZ03171

Sample Type: Drinking Water
Sample Time: 03/07/17 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	03/20/17	03/20/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 200-1
ACT Lab No.: BZ03172

Sample Type: Drinking Water
Sample Time: 03/07/17 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	03/28/17	03/28/17	200.8	1.0	2.30	ug/L	SLM

Client ID: 200-2
ACT Lab No.: BZ03173

Sample Type: Drinking Water
Sample Time: 03/07/17 06:15

<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	03/28/17	03/28/17	200.8	1.0	1.19	ug/L	SLM

Client ID: 200-3
ACT Lab No.: BZ03174

Sample Type: Drinking Water
Sample Time: 03/07/17 06:30

<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	03/28/17	03/28/17	200.8	1.0	1.69	ug/L	SLM

RESULTS

Client ID: 300-1
ACT Lab No.: BZ03175

Sample Type: Drinking Water
Sample Time: 03/07/17 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	03/28/17	03/28/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 300-2
ACT Lab No.: BZ03176

Sample Type: Drinking Water
Sample Time: 03/07/17 06:15

<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	03/28/17	03/28/17	200.8	1.0	1.98	ug/L	SLM

Client ID: 300-3
ACT Lab No.: BZ03177

Sample Type: Drinking Water
Sample Time: 03/07/17 06:30

<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	03/28/17	03/28/17	200.8	1.0	3.72	ug/L	SLM

Client ID: 400-1
ACT Lab No.: BZ03178

Sample Type: Drinking Water
Sample Time: 03/07/17 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	03/28/17	03/28/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 400-2
ACT Lab No.: BZ03179

Sample Type: Drinking Water
Sample Time: 03/07/17 06:15

<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	03/28/17	03/28/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 400-3
ACT Lab No.: BZ03180

Sample Type: Drinking Water
Sample Time: 03/07/17 06:30

<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	03/28/17	03/28/17	200.8	1.0	<1.00	ug/L	SLM

RESULTS

Client ID: 500-1
ACT Lab No.: BZ03181

Sample Type: Drinking Water
Sample Time: 03/07/17 06:30

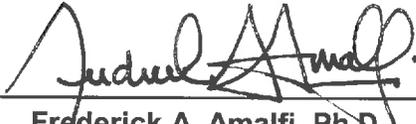
<u>Parameter</u>	<u>Analysis Date</u>		<u>Method No.</u>	<u>MDL</u>	<u>Result</u>	<u>Unit</u>	<u>Analyst</u>
	<u>Start</u>	<u>End</u>					
Lead	03/28/17	03/28/17	200.8	1.0	<1.00	ug/L	SLM

Client ID: 500-2
ACT Lab No.: BZ03182

Sample Type: Drinking Water
Sample Time: 03/07/17 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	03/28/17	03/28/17	200.8	1.0	<1.00	ug/L	SLM

Reviewed by: _____


Frederick A. Amalfi, Ph.D.
Laboratory Director

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	ADMIN Bldg
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water Fountain
Location of Fixture (example, room number)	Hallway
Sample Identification Number (ensure this number is also on the sample container)	100-1
Date of Collection	3-7-17
Time of Collection	6:00 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03171</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature *Johnson* ACT 230
MAR 13 2017
15:10

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	200 wing
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water fountain
Location of Fixture (example, room number)	206
Sample Identification Number (ensure this number is also on the sample container)	200-1
Date of Collection	3-7-17
Time of Collection	6:00 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03172</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

23°C
MAR 13 2017

1510

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	200 wing
Type of Fixture (tap, drinking fountain etc.)	Water fountain
Location of Fixture (example, room number)	201
Sample Identification Number (ensure this number is also on the sample container)	200-2
Date of Collection	3-7-17
Time of Collection	6:15 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
BZ-03173	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____
23°C
MAR 13 2017
15:10

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	200 Wing
Type of Fixture (tap, drinking fountain etc.)	Water fountain
Location of Fixture (example, room number)	208
Sample Identification Number (ensure this number is also on the sample container)	200-3
Date of Collection	3-7-17
Time of Collection	6:30 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03174</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____ 239
MAR 13 2017
15:10

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	300 wing / Cafeteria
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water fountain
Location of Fixture (example, room number)	In the Cafeteria
Sample Identification Number (ensure this number is also on the sample container)	300-1
Date of Collection	3/7/17
Time of Collection	6:00 AM
Name of Sample Collector	THOMAS SOTO
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03175</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

23°C
MAR 13 2017

15:40

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	300 wing / Cafeteria
Type of Fixture (tap, drinking fountain etc.)	Sink faucet
Location of Fixture (example, room number)	Cafeteria Kitchen
Sample Identification Number (ensure this number is also on the sample container)	300-2
Date of Collection	3-7-17
Time of Collection	6:15 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03176</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

MAR 13 2017

15:10

JBC

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	300 wing
Type of Fixture (tap, drinking fountain etc.)	water fountain
Location of Fixture (example, room number)	Library
Sample Identification Number (ensure this number is also on the sample container)	300 - 3
Date of Collection	3-7-17
Time of Collection	6:30 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03177</p>	

Relinquished date and signature _____

23°C
MAR 13 2017
15:10

Sample Collection Record

To be completed by the sample collector

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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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	400 wing
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water fountain
Location of Fixture (example, room number)	406
Sample Identification Number (ensure this number is also on the sample container)	400-1
Date of Collection	3-7-17
Time of Collection	6:00 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03178</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

23°C
MAR 13 2017

15:10

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	400 Wing
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water fountain
Location of Fixture (example, room number)	outside Water fountain
Sample Identification Number (ensure this number is also on the sample container)	400-2
Date of Collection	3-7-17
Time of Collection	6:15 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

This drinking fountain is used a lot because it is next to the playground

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
BZ-03179	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

23°C
MAR 13 2017
15:10

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	400 Wing
Type of Fixture (tap, <u>drinking fountain</u> etc.)	outside water fountain
Location of Fixture (example, room number)	Hallway
Sample Identification Number (ensure this number is also on the sample container)	400 - 3
Date of Collection	3 - 7 - 17
Time of Collection	6:30 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03180</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

23°C
MAR 13 2017

15:10

Sample Collection Record

To be completed by the sample collector

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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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	500 wing
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water fountain
Location of Fixture (example, room number)	508
Sample Identification Number (ensure this number is also on the sample container)	500-1
Date of Collection	3-7-17
Time of Collection	6:30 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03181</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

23°C
 MAR 13 2017
 15:10

Sample Collection Record

To be completed by the sample collector

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	Avondale Elementary District
Name of School	Lattie Coor School
Building (name/number)	500 Wing
Type of Fixture (tap, <u>drinking fountain</u> etc.)	Water fountain
Location of Fixture (example, room number)	506
Sample Identification Number (ensure this number is also on the sample container)	500-2
Date of Collection	3-7-17
Time of Collection	6:00 AM
Name of Sample Collector	THOMAS Soto
Signature Sample Collector	<i>Thomas Soto</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
<p>BZ-03182</p>	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____ 23°C
MAR 13 2017
15:10