

David A. Burchard
Arizona Department of Environmental Quality, PHX
1110 W. Washington Street
Phoenix, AZ 85007

Project: School Lead Testing Screening
Project Number: Pendengust Elementary

Reported:
05/01/17 10:02

Analyte

PEN 1-1 (7042283-01) Drinking Water (Grab) Sampled: 04/20/17 06:17 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 13:45	EPA 200.8	
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PEN 1-2 (7042283-02) Drinking Water (Grab) Sampled: 04/20/17 06:19 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	5.1	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 13:49	EPA 200.8	
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PEN 2-1 (7042283-03) Drinking Water (Grab) Sampled: 04/02/17 06:10 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 13:53	EPA 200.8	
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PEN 2-2 (7042283-04) Drinking Water (Grab) Sampled: 04/20/17 06:12 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 13:57	EPA 200.8	
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PEN 3-1 (7042283-05) Drinking Water (Grab) Sampled: 04/20/17 06:02 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 14:08	EPA 200.8	
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PEN 3-2 (7042283-06) Drinking Water (Grab) Sampled: 04/20/17 06:05 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	11	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 14:12	EPA 200.8	
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PEN 6-1 (7042283-07) Drinking Water (Grab) Sampled: 04/20/17 06:27 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Legend Technical Services of Arizona, Inc.

Anna Teter

Client Services Representative

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Phone Number: (602) 324-6100

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PEN 6-1 (7042283-07) Drinking Water (Grab) Sampled: 04/20/17 06:27 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1720	04/25/17 12:57	04/26/17 14:16	EPA 200.8	
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PEN 6-2 (7042283-08) Drinking Water (Grab) Sampled: 04/20/17 06:29 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1723	04/26/17 08:01	04/26/17 14:41	EPA 200.8	
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PEN 16-1 (7042283-09) Drinking Water (Grab) Sampled: 04/20/17 06:40 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1723	04/26/17 08:01	04/26/17 14:45	EPA 200.8	
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PEN 16-2 (7042283-10) Drinking Water (Grab) Sampled: 04/20/17 06:37 Received: 04/24/17 11:45

Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Legend Technical Services of Arizona, Inc.									

Total Metals

Lead	<5.0	5.0	ug/L	1	B7D1723	04/26/17 08:01	04/26/17 14:56	EPA 200.8	
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Sample Condition Upon Receipt:

Temperature: 20.00 °C

All samples were received in acceptable condition unless noted otherwise in the case narrative.

Case Narrative:

Holding Times: All holding times were met unless otherwise qualified.

QA/QC Criteria: All analyses met method requirements unless otherwise qualified.

Accreditations: AZ(PHX)0004, AZ(TUC)0004, AIHA#102982, CDC ELITE Member.

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

Comments: There were no problems encountered during the processing of the samples, unless otherwise noted.
All samples were analyzed on a "wet" basis unless designated as "dry weight".

Lead samples are preserved with Nitric acid upon receipt at the laboratory. However, some samples were analyzed prior to the 16 hour preservation waiting period due to urgency of analysis, per the client's request. Results are not for compliance purpose.

Notes and Definitions

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

7042283-01

1

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	Pendengust School Dist #92
School Name	Pendengust Elementary
Building (name/number)	1003 Bldg A-3000
Type of Fixture (tap, drinking fountain etc.)	FAUCET
Location of Fixture (example, room number)	Break room
Sample Identification Number (ensure this number is also on the sample container)	PEN1-1
Date of Collection	4-20-17
Time of Collection	6:17 AM
Printed Name of Sample Collector	Ruben Murieta
Signature Sample Collector	<i>[Signature]</i>

Sample 1

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Picked up from City of PHX 4/24/17 @ Lab 1145

For relinquishing samples upon delivery to labs only
Relinquished date and signature *[Signature]* 4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-02

2

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	Pendengust School Dist #92
School Name	Pendengust Elementary
Building (name/number)	1003 Bldg A-3000
Type of Fixture (tap, drinking fountain etc.)	Faucet
Location of Fixture (example, room number)	Restroom Sink
Sample Identification Number (ensure this number is also on the sample container)	PEN1-2
Date of Collection	4-20-17
Time of Collection	6:19 AM
Printed Name of Sample Collector	Ruben Mujica
Signature Sample Collector	[Signature]

Sample 2

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Picked up from City of Phx 4/24/17 @ lab 1145

20.0°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature

[Signature] 4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-03

3

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	Pendengust School Dist #92
School Name	Pendengust Elementary
Building (name/number)	1002 Bldg A-2000
Type of Fixture (tap, drinking fountain etc.)	Kitchen Sink
Location of Fixture (example, room number)	Kitchen
Sample Identification Number (ensure this number is also on the sample container)	PEN2-1
Date of Collection	4-2-17
Time of Collection	6:10 AM
Printed Name of Sample Collector	RUBEN MUCIETA
Signature Sample Collector	RKTH
	Sample 1

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
20.0°C	Picked up from City of Phx 4/24/17 @ lab 1145

For relinquishing samples upon delivery to labs only

Relinquished date and signature

4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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7042283-04 (4)

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

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	Pendengust School Dist #92
School Name	Pendengust Elementary
Building (name/number)	1002 Bldg A-2000
Type of Fixture (tap, drinking fountain etc.)	Faucet
Location of Fixture (example, room number)	Kitchen
Sample Identification Number (ensure this number is also on the sample container)	PE102-2
Date of Collection	4-20-17
Time of Collection	10:12 AM
Printed Name of Sample Collector	RUBEN MEDINA
Signature Sample Collector	<i>[Signature]</i>

Sample 2

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes: 20.0°C Picked up from City of Phx 4/24/17 @ lab 1145	

For relinquishing samples upon delivery to labs only

Relinquished date and signature *[Signature]* 4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-05 (5)

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	Pendengust School Dist #92
School Name	Pendengust Elementary
Building (name/number)	1001 Bldg A-1000
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	Lobby
Sample Identification Number (ensure this number is also on the sample container)	PEN3-1
Date of Collection	4-20-17
Time of Collection	6:02 AM
Printed Name of Sample Collector	Rubyn Murieta
Signature Sample Collector	[Signature]

Sample 1

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes: 20.0°C Picked up from City of PHX 4/24/17 @ Lab 1145	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

[Signature] 4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-06 (6)

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	Pendengust School Dist #92
School Name	Pendengust Elementary
Building (name/number)	1001 Bldg. A-1000
Type of Fixture (tap, drinking fountain etc.)	Faucet
Location of Fixture (example, room number)	Autobop Lounge
Sample Identification Number (ensure this number is also on the sample container)	PEN3-2
Date of Collection	4-20-17
Time of Collection	6:05 AM
Printed Name of Sample Collector	Ruben Murrillo
Signature Sample Collector	<i>[Signature]</i>

Sample 2

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	
20.0°C	Picked up from City of PHX 4/24/17 @ lab 1145

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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

<http://www.azdeq.gov/LeadScreeningProg>

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


7042283-07

7

Collection Log
for experienced sample collectors

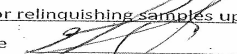
Complete copy of this form for each sample collected. Your drinking water sample cannot be tested unless a copy of this form is shipped to the lab with each sample. In addition, the sample cannot be tested unless the Sample Identification Number matches the number on the sample container label.

- ☐ 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	Pendengust School Dist #2
School Name	Pendengust Elementary
Building (name/number)	1006 Bldg A-6000
Type of Fixture (tap, drinking fountain etc.)	Handwash Sink
Location of Fixture (example, room number)	West Restroom
Sample Identification Number (ensure this number is also on the sample container)	PEN 6-1
Date of Collection	4/20/17
Time of Collection	6:27 A
Printed Name of Sample Collector	Ruben M. Garcia
Signature Sample Collector	
	Sample 1

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes: 20.0°C	
Picked up from City of Phx 4/24/17 @ lab 1145	

For relinquishing samples upon delivery to labs only
Relinquished date and signature  4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-08

8

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	Pendengust School Dist #2
School Name	Pendengust Elementary
Building (name/number)	1006 Bldg A-6000
Type of Fixture (tap, drinking fountain etc.)	Handwash Sink
Location of Fixture (example, room number)	South Restroom
Sample Identification Number (ensure this number is also on the sample container)	PEN62
Date of Collection	4/20/17
Time of Collection	6:29 A
Printed Name of Sample Collector	Ruben Murielera
Signature Sample Collector	[Signature]
	Sample 2

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Picked up from City of Phx 4/24/17 @ lab 1145
20.0°C	

For relinquishing samples upon delivery to labs only

Relinquished date and signature

[Signature] 4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-09

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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
School Name
Building (name/number)
Type of Fixture (tap, drinking fountain etc.)
Location of Fixture (example, room number)
Sample Identification Number (ensure this number is also on the sample container)
Date of Collection
Time of Collection
Printed Name of Sample Collector
Signature Sample Collector

Pendengust School Dist #92
Pendengust Elementary
1013 Bldg A-1600
Drinking Fountain
602
PEN16-1
4/20/17
6:40 A
Ruben Murgueta
[Signature]
Sample 1

Notes Sample collector:

For Lab use only

Analyze this drinking water sample for lead

Date and Time Lab received

Signature

Notes:

20.0°C

Picked up from City of
Phx 4/24/17 @ lab 1145

For relinquishing samples upon delivery to labs only

Relinquished date and signature

[Signature] 4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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

7042283-10

10

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
School Name
Building (name/number)
Type of Fixture (tap, drinking fountain etc.)
Location of Fixture (example, room number)
Sample Identification Number (ensure this number is also on the sample container)
Date of Collection
Time of Collection
Printed Name of Sample Collector
Signature Sample Collector

Pendengust School Dist #92
Pendengust Elementary
1013 Bldg A-1600
Sink
603
PEN16-2
4/20/17
637A
Ruben M. M. M.
Sample 2

Notes Sample collector:

For Lab use only

Analyze this drinking water sample for lead
Date and Time Lab received
Signature

Notes:

20.0°C

Picked up from City of
Phx 4/24/17 @ lab 1145

For relinquishing samples upon delivery to labs only

Relinquished date and signature

4-20-17

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

<http://www.azdeq.gov/LeadScreeningProg>

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