

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

Project: School Lead Testing Screening
Project Number: Grounds East (Formerly Power Middle School)

Reported:
05/12/17 10:09

Analyte

1008 (7042776-01) Drinking Water (Grab) Sampled: 04/27/17 06:10 Received: 04/28/17 16:00

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

Total Metals

Lead	12	5.0	ug/L	1	B7E1237	05/09/17 11:41	05/09/17 23:15	EPA 200.8	
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1876 (7042776-02) Drinking Water (Grab) Sampled: 04/27/17 06:05 Received: 04/28/17 16:00

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	B7E1237	05/09/17 11:41	05/09/17 23:19	EPA 200.8	
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1011-2 (7042776-03) Drinking Water (Grab) Sampled: 04/27/17 05:35 Received: 04/28/17 16:00

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	B7E1237	05/09/17 11:41	05/09/17 23:22	EPA 200.8	
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1012-1 (7042776-04) Drinking Water (Grab) Sampled: 04/27/17 05:39 Received: 04/28/17 16:00

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	B7E1238	05/09/17 11:43	05/09/17 23:53	EPA 200.8	
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1011-1 (7042776-05) Drinking Water (Grab) Sampled: 04/27/17 05:35 Received: 04/28/17 16:00

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	B7E1238	05/09/17 11:43	05/09/17 23:57	EPA 200.8	
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1876 (7042776-06) Drinking Water (Grab) Sampled: 04/27/17 06:00 Received: 04/28/17 16:00

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	B7E1238	05/09/17 11:43	05/10/17 00:00	EPA 200.8	
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1010 (7042776-07) Drinking Water (Grab) Sampled: 04/27/17 05:55 Received: 04/28/17 16:00

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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1010 (7042776-07) Drinking Water (Grab) Sampled: 04/27/17 05:55 Received: 04/28/17 16:00

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	B7E1238	05/09/17 11:43	05/10/17 00:04	EPA 200.8	
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1012-2 (7042776-08) Drinking Water (Grab) Sampled: 04/27/17 05:40 Received: 04/28/17 16:00

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	B7E1238	05/09/17 11:43	05/10/17 00:08	EPA 200.8	
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Sample Condition Upon Receipt:

Temperature: 26.00 °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.

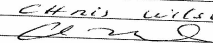
Notes and Definitions

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

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	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1008
Type of Fixture (tap, drinking fountain etc.)	Room 12 Sink
Location of Fixture (example, room number)	Room 12
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	6:10 AM
Printed Name of Sample Collector	Chad Wilson
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	Recvd @ Lab 4/28/17 1400 26.000

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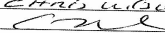
ADEQ Public School Drinking Water Lead Screening Program
Sampling Plan & Collection Log

7042776-02

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	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1876
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	Cafeteria
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-16
Time of Collection	6:05 AM
Printed Name of Sample Collector	CHRIS WILSON
Signature Sample Collector	

Notes Sample collector:

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 _____

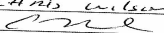
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Sampling Plan & Collection Log

Collection Log
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Name of School District	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1011-2
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	Room #14
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	5:35 A.M.
Printed Name of Sample Collector	CHAD WILSON
Signature Sample Collector	

Notes Sample collector:

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

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Name of School District	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1012 -1
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Room # 15
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	5:39 AM
Printed Name of Sample Collector	Chad Wilson
Signature Sample Collector	<i>Chad Wilson</i>

Notes Sample collector:

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

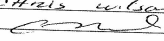
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ADEQ Public School Drinking Water Lead Screening Program
Sampling Plan & Collection Log

Collection Log
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Name of School District	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1011-1
Type of Fixture (tap, drinking fountain etc.)	DRINKING Fountain
Location of Fixture (example, room number)	Room # 14
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	5:35 AM
Printed Name of Sample Collector	CHIEF WILSON
Signature Sample Collector	

Notes Sample collector:

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

Collection Log
for experienced sample collectors

704 2774 - OLP

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.

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Name of School District	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1876
Type of Fixture (tap, drinking fountain etc.)	DRINKING Fountain
Location of Fixture (example, room number)	Ca Peteria
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	6 AM
Printed Name of Sample Collector	CHARL WILSON
Signature Sample Collector	<i>CPW</i>

Notes Sample collector:

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

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

7042776-07

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	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1010
Type of Fixture (tap, drinking fountain etc.)	DRINKING fountain
Location of Fixture (example, room number)	P.E. Room
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	5:55AM
Printed Name of Sample Collector	CHRIS WILSON
Signature Sample Collector	CRW

Notes Sample collector:

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

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

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

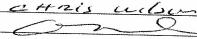
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ADEQ Public School Drinking Water Lead Screening Program
Sampling Plan & Collection Log

Collection Log
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Name of School District	Mesa Unified District
School Name	Grounds East (formerly Power Middle School)
Building (name/number)	1012-2
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	Room # 16
Sample Identification Number (Write this number on the sample container and on this sheet)	
Date of Collection	4-27-17
Time of Collection	5:40 A.M.
Printed Name of Sample Collector	Charles Wilson
Signature Sample Collector	

Notes Sample collector:

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

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District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Mesa Unified District	Grounds East (formerly Power Middle School)	1001	A1000 R-533	Admin	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1002	A2000 R-534	Classroom	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1003	A3000 R-535	Classroom	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1004	A4000 R-536	Classroom	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1005	A5000	Restrooms	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1006	A6000 R-537	Classroom	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1007	A7000 R-538	Classroom	1995	1
Mesa Unified District	Grounds East (formerly Power Middle School)	1008 1012	A8000 R-507	Classroom	1982	2
Mesa Unified District	Grounds East (formerly Power Middle School)	1009 1011	A9000 R-009	Classroom	1984	2
Mesa Unified District	Grounds East (formerly Power Middle School)	1010	A10000	P.E. Building	2002	1
Address:	7038 E Adobe, Mesa, AZ 85207				Number of Bottles Per Kit:	12