

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

Project: School Lead Testing Screening
Project Number: Ironwood Ridge High School

Reported:
05/24/17 16:10

Analyte

1001 (7051283-01) Drinking Water (Grab) Sampled: 05/10/17 06:04 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:01	EPA 200.8
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1002 (7051283-02) Drinking Water (Grab) Sampled: 05/10/17 06:12 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:05	EPA 200.8
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1003 (7051283-03) Drinking Water (Grab) Sampled: 05/10/17 05:57 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:09	EPA 200.8
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1004 (7051283-04) Drinking Water (Grab) Sampled: 05/10/17 06:00 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:13	EPA 200.8
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1005 (7051283-05) Drinking Water (Grab) Sampled: 05/10/17 06:16 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:16	EPA 200.8
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1006 (7051283-06) Drinking Water (Grab) Sampled: 05/10/17 06:20 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:28	EPA 200.8
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1010 (7051283-07) Drinking Water (Grab) Sampled: 05/10/17 06:08 Received: 05/11/17 13:15

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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David A. Burchard
Arizona Department of Environmental Quality, PHX
1110 W. Washington Street
Phoenix, AZ85007

Project: School Lead Testing Screening
Project Number: Ironwood Ridge High School

Reported:
05/24/17 16:10

1010 (7051283-07) Drinking Water (Grab) Sampled: 05/10/17 06:08 Received: 05/11/17 13:15

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	B7E1630	05/19/17 10:15	05/19/17 18:39	EPA 200.8	
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Sample Condition Upon Receipt:

Temperature: 24.00 °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

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.

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

7051283-01

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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	A
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	West BREEZWAY
Sample Identification Number (Write this number on the sample container and on this sheet)	1001
Date of Collection	5-10-17
Time of Collection	6:04 A.M.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/10/17 1255
Signature	
Notes:	@lab1315 24°C

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. ☒

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

7051283 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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	B
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	CAFETERIA
Sample Identification Number (Write this number on the sample container and on this sheet)	1002
Date of Collection	5-10-17
Time of Collection	6:12 AM.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

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.

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

7051283-02 03
AP 5/11/17

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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	C
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Admin Lobby
Sample Identification Number (Write this number on the sample container and on this sheet)	1003
Date of Collection	5-10-17
Time of Collection	5:57 A.M
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

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.

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

7051283 - 03 40 5/11/17
- 04

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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	D
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	LIBRARY
Sample Identification Number (Write this number on the sample container and on this sheet)	1004
Date of Collection	5-10-17
Time of Collection	6:00 A.M.
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	<i>Ken Ramirez</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 _____

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

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

705083 -05

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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	E
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	CHOIR Hallway
Sample Identification Number (Write this number on the sample container and on this sheet)	1005
Date of Collection	5-10-17
Time of Collection	6:16 AM.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

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.

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

7051283-06

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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	F
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	W. GYM ENTRANCE
Sample Identification Number (Write this number on the sample container and on this sheet)	1006
Date of Collection	5-10-17
Time of Collection	6:20 A.M.
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

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.

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

7051283-07

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	Amphitheater Unified District
School Name	Ironwood Ridge High School
Building (name/number)	MASSONARY UNITS BUILDING #1001
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	N ENTRANCE HALLWAY
Sample Identification Number (Write this number on the sample container and on this sheet)	1010
Date of Collection	5-10-17
Time of Collection	6:08 A.M
Printed Name of Sample Collector	KEN BARNIERI 2
Signature Sample Collector	Ken Barnieri

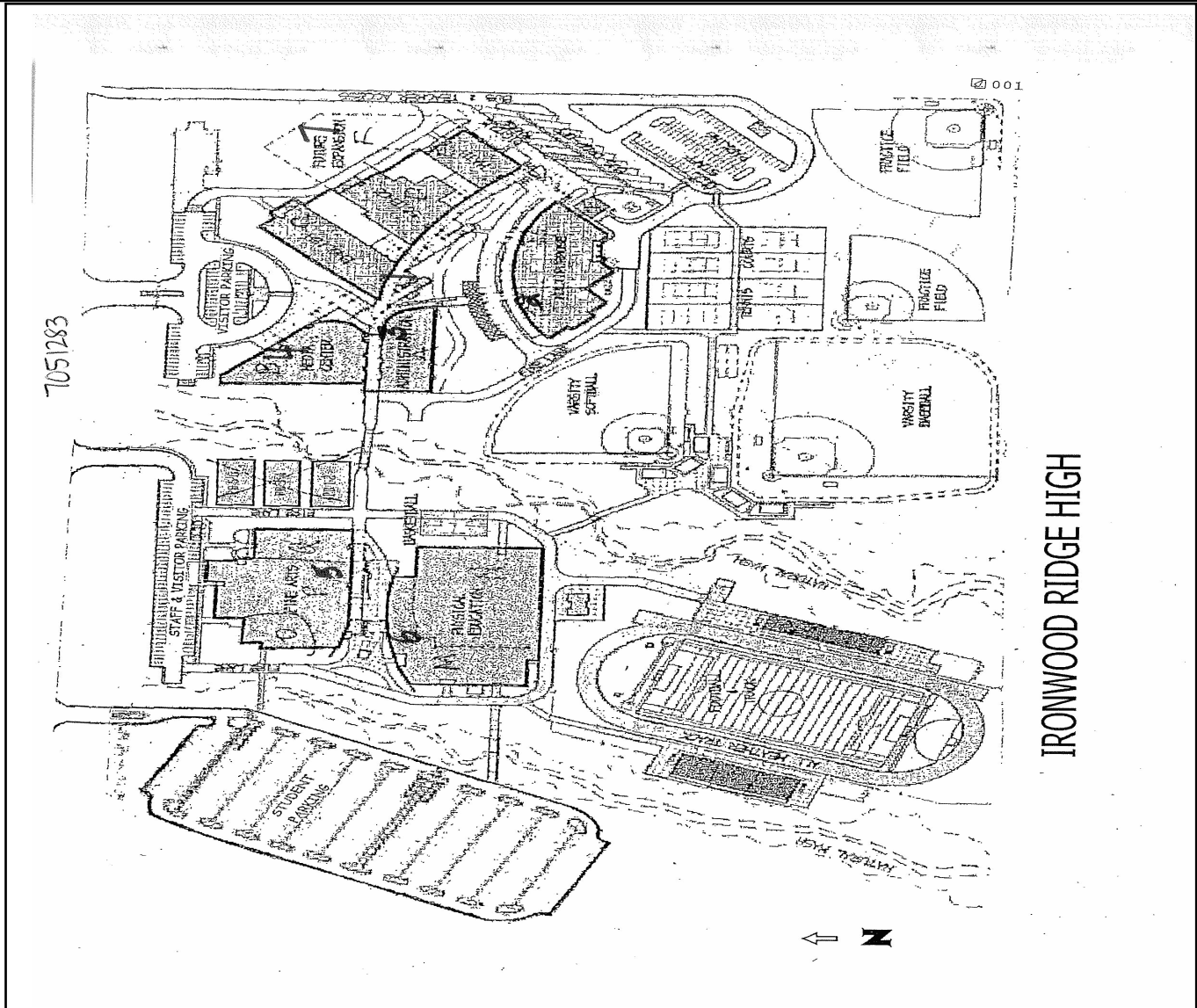
Notes Sample collector:

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.



7051283

District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
Amphitheater Unified District	Ironwood Ridge High School	1001 •	A	Classrooms	2001	1
Amphitheater Unified District	Ironwood Ridge High School	1002 •	B	Cafeteria	2001	1
Amphitheater Unified District	Ironwood Ridge High School	1003 •	C •	Administration	2001	1
Amphitheater Unified District	Ironwood Ridge High School	1004 •	D •	Media Center	2001	1
Amphitheater Unified District	Ironwood Ridge High School	1005 •	E	Auditorium, Music, Art	2001	1
Amphitheater Unified District	Ironwood Ridge High School	1006	F	Gymnasium, Athletics	2001	1
Amphitheater Unified District	Ironwood Ridge High School	1010 •	MASONRY UNITS BUILDING ATTACHED TO 1001	CLASSROOMS	2011	1
Address:						7

1
2
3
4
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