

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

## ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Phoenix

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Phoenix, AZ 85040

Tel: (602)437-3340

TestAmerica Job ID: 550-77382-1

TestAmerica Sample Delivery Group: Blue Ridge High School

Client Project/Site: Pb in DW/Blue Ridge UD

For:

Arizona Dept of Environmental Quality

1110 W. Washington St., MC5415B-1

Phoenix, Arizona 85007

Attn: David A Burchard



Authorized for release by:

2/17/2017 4:12:41 PM

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*This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.*

*Results relate only to the items tested and the sample(s) as received by the laboratory.*

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## Definitions/Glossary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

### Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

## Case Narrative

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

**Job ID: 550-77382-1**

**Laboratory: TestAmerica Phoenix**

### Narrative

#### Job Narrative 550-77382-1

#### Comments

No additional comments.

#### Receipt

The samples were received on 2/10/2017 10:30 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 20.7° C.

#### Receipt Exceptions

Two containers were received without a COC. The samples do have a sample date and time, but do not have a sample ID.

#### Metals

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

## Sample Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
550-77382-1	1001-1	Water	02/07/17 06:26	02/10/17 10:30
550-77382-2	1001-2	Water	02/07/17 06:31	02/10/17 10:30
550-77382-3	1002	Water	02/07/17 06:40	02/10/17 10:30
550-77382-4	1005-1	Water	02/08/17 06:30	02/10/17 10:30
550-77382-5	1005-2	Water	02/08/17 06:35	02/10/17 10:30
550-77382-6	1006-1	Water	02/08/17 06:08	02/10/17 10:30
550-77382-7	1006-2	Water	02/08/17 06:12	02/10/17 10:30
550-77382-8	1007-1	Water	02/07/17 06:58	02/10/17 10:30
550-77382-9	1007-2	Water	02/07/17 07:00	02/10/17 10:30
550-77382-10	1009	Water	02/09/17 07:24	02/10/17 10:30
550-77382-11	1013-1	Water	02/08/17 06:43	02/10/17 10:30
550-77382-12	1013-2	Water	02/08/17 06:48	02/10/17 10:30
550-77382-13	1014	Water	02/08/17 06:39	02/10/17 10:30
550-77382-14	1015	Water	02/08/17 06:50	02/10/17 10:30
550-77382-15	1016	Water	02/08/17 07:06	02/10/17 10:30
550-77382-16	1020	Water	02/09/17 07:15	02/10/17 10:30
550-77382-17	1021	Water	02/09/17 06:51	02/10/17 10:30

## Detection Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

### Client Sample ID: 1001-1

### Lab Sample ID: 550-77382-1

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.4		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1001-2

### Lab Sample ID: 550-77382-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.8		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1002

### Lab Sample ID: 550-77382-3

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.55		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1005-1

### Lab Sample ID: 550-77382-4

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.2		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1005-2

### Lab Sample ID: 550-77382-5

No Detections.

### Client Sample ID: 1006-1

### Lab Sample ID: 550-77382-6

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	27		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1006-2

### Lab Sample ID: 550-77382-7

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	21		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1007-1

### Lab Sample ID: 550-77382-8

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.1		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1007-2

### Lab Sample ID: 550-77382-9

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.4		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1009

### Lab Sample ID: 550-77382-10

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.5		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1013-1

### Lab Sample ID: 550-77382-11

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.1		0.50	ppb	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Phoenix

## Detection Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

### Client Sample ID: 1013-2

### Lab Sample ID: 550-77382-12

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.0		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1014

### Lab Sample ID: 550-77382-13

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	11		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1015

### Lab Sample ID: 550-77382-14

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.1		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1016

### Lab Sample ID: 550-77382-15

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.2		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1020

### Lab Sample ID: 550-77382-16

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.1		0.50	ppb	1		200.8	Total/NA

### Client Sample ID: 1021

### Lab Sample ID: 550-77382-17

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	17		0.50	ppb	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Phoenix

# Client Sample Results

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

**Client Sample ID: 1001-1**

**Date Collected: 02/07/17 06:26**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-1**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.4		0.50	ppb		02/15/17 06:24	02/15/17 12:21	1

**Client Sample ID: 1001-2**

**Date Collected: 02/07/17 06:31**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-2**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.8		0.50	ppb		02/15/17 06:24	02/15/17 12:23	1

**Client Sample ID: 1002**

**Date Collected: 02/07/17 06:40**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-3**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.55		0.50	ppb		02/15/17 06:24	02/15/17 12:25	1

**Client Sample ID: 1005-1**

**Date Collected: 02/08/17 06:30**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-4**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.2		0.50	ppb		02/15/17 06:24	02/15/17 12:27	1

**Client Sample ID: 1005-2**

**Date Collected: 02/08/17 06:35**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-5**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/15/17 06:24	02/15/17 12:33	1

**Client Sample ID: 1006-1**

**Date Collected: 02/08/17 06:08**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-6**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	27		0.50	ppb		02/15/17 06:24	02/15/17 12:35	1

**Client Sample ID: 1006-2**

**Date Collected: 02/08/17 06:12**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-7**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	21		0.50	ppb		02/15/17 06:24	02/15/17 12:37	1

TestAmerica Phoenix



# Client Sample Results

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

**Client Sample ID: 1007-1**

**Date Collected: 02/07/17 06:58**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-8**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.1		0.50	ppb		02/15/17 06:24	02/15/17 12:39	1

**Client Sample ID: 1007-2**

**Date Collected: 02/07/17 07:00**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-9**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.4		0.50	ppb		02/15/17 06:24	02/15/17 12:41	1

**Client Sample ID: 1009**

**Date Collected: 02/09/17 07:24**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-10**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.5		0.50	ppb		02/15/17 06:24	02/15/17 12:43	1

**Client Sample ID: 1013-1**

**Date Collected: 02/08/17 06:43**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-11**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.1		0.50	ppb		02/15/17 06:24	02/15/17 12:45	1

**Client Sample ID: 1013-2**

**Date Collected: 02/08/17 06:48**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-12**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.0		0.50	ppb		02/15/17 06:32	02/15/17 14:03	1

**Client Sample ID: 1014**

**Date Collected: 02/08/17 06:39**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-13**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	11		0.50	ppb		02/15/17 06:32	02/15/17 14:09	1

**Client Sample ID: 1015**

**Date Collected: 02/08/17 06:50**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-14**

**Matrix: Water**

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.1		0.50	ppb		02/15/17 06:32	02/15/17 14:11	1

TestAmerica Phoenix

## Client Sample Results

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

### Client Sample ID: 1016

Date Collected: 02/08/17 07:06

Date Received: 02/10/17 10:30

### Lab Sample ID: 550-77382-15

Matrix: Water

#### Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.2		0.50	ppb		02/15/17 06:32	02/15/17 14:13	1

### Client Sample ID: 1020

Date Collected: 02/09/17 07:15

Date Received: 02/10/17 10:30

### Lab Sample ID: 550-77382-16

Matrix: Water

#### Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.1		0.50	ppb		02/15/17 06:32	02/15/17 14:15	1

### Client Sample ID: 1021

Date Collected: 02/09/17 06:51

Date Received: 02/10/17 10:30

### Lab Sample ID: 550-77382-17

Matrix: Water

#### Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	17		0.50	ppb		02/15/17 06:32	02/15/17 14:17	1

# QC Sample Results

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

## Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 550-110136/1-A  
Matrix: Water  
Analysis Batch: 110185

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 110136

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/15/17 06:24	02/15/17 11:46	1

Lab Sample ID: LCS 550-110136/4-A  
Matrix: Water  
Analysis Batch: 110185

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 110136

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Lead	100	91.8		ppb		92	85 - 115

Lab Sample ID: LCSD 550-110136/5-A  
Matrix: Water  
Analysis Batch: 110185

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA  
Prep Batch: 110136

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Lead	100	92.6		ppb		93	85 - 115	1	20

Lab Sample ID: 550-77296-A-8-B MS  
Matrix: Water  
Analysis Batch: 110185

Client Sample ID: Matrix Spike  
Prep Type: Total/NA  
Prep Batch: 110136

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Lead	0.95		100	87.1		ppb		86	70 - 130

Lab Sample ID: 550-77296-A-8-C MSD  
Matrix: Water  
Analysis Batch: 110185

Client Sample ID: Matrix Spike Duplicate  
Prep Type: Total/NA  
Prep Batch: 110136

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Lead	0.95		100	86.8		ppb		86	70 - 130	0	20

Lab Sample ID: MB 550-110138/1-A  
Matrix: Water  
Analysis Batch: 110230

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 110138

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/15/17 06:32	02/15/17 13:54	1

Lab Sample ID: LCS 550-110138/4-A  
Matrix: Water  
Analysis Batch: 110230

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 110138

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Lead	100	92.2		ppb		92	85 - 115

Lab Sample ID: LCSD 550-110138/5-A  
Matrix: Water  
Analysis Batch: 110230

Client Sample ID: Lab Control Sample Dup  
Prep Type: Total/NA  
Prep Batch: 110138

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Lead	100	91.9		ppb		92	85 - 115	0	20

TestAmerica Phoenix

## QC Sample Results

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

Lab Sample ID: 550-77382-12 MS

Matrix: Water

Analysis Batch: 110230

Client Sample ID: 1013-2

Prep Type: Total/NA

Prep Batch: 110138

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Lead	3.0		100	92.2		ppb		89	70 - 130

Lab Sample ID: 550-77382-12 MSD

Matrix: Water

Analysis Batch: 110230

Client Sample ID: 1013-2

Prep Type: Total/NA

Prep Batch: 110138

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Lead	3.0		100	93.0		ppb		90	70 - 130	1	20

# QC Association Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

## Metals

### Prep Batch: 110136

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77382-1	1001-1	Total/NA	Water	200.8	
550-77382-2	1001-2	Total/NA	Water	200.8	
550-77382-3	1002	Total/NA	Water	200.8	
550-77382-4	1005-1	Total/NA	Water	200.8	
550-77382-5	1005-2	Total/NA	Water	200.8	
550-77382-6	1006-1	Total/NA	Water	200.8	
550-77382-7	1006-2	Total/NA	Water	200.8	
550-77382-8	1007-1	Total/NA	Water	200.8	
550-77382-9	1007-2	Total/NA	Water	200.8	
550-77382-10	1009	Total/NA	Water	200.8	
550-77382-11	1013-1	Total/NA	Water	200.8	
MB 550-110136/1-A	Method Blank	Total/NA	Water	200.8	
LCS 550-110136/4-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 550-110136/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	
550-77296-A-8-B MS	Matrix Spike	Total/NA	Water	200.8	
550-77296-A-8-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	

### Prep Batch: 110138

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77382-12	1013-2	Total/NA	Water	200.8	
550-77382-13	1014	Total/NA	Water	200.8	
550-77382-14	1015	Total/NA	Water	200.8	
550-77382-15	1016	Total/NA	Water	200.8	
550-77382-16	1020	Total/NA	Water	200.8	
550-77382-17	1021	Total/NA	Water	200.8	
MB 550-110138/1-A	Method Blank	Total/NA	Water	200.8	
LCS 550-110138/4-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 550-110138/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	
550-77382-12 MS	1013-2	Total/NA	Water	200.8	
550-77382-12 MSD	1013-2	Total/NA	Water	200.8	

### Analysis Batch: 110185

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77382-1	1001-1	Total/NA	Water	200.8	110136
550-77382-2	1001-2	Total/NA	Water	200.8	110136
550-77382-3	1002	Total/NA	Water	200.8	110136
550-77382-4	1005-1	Total/NA	Water	200.8	110136
550-77382-5	1005-2	Total/NA	Water	200.8	110136
550-77382-6	1006-1	Total/NA	Water	200.8	110136
550-77382-7	1006-2	Total/NA	Water	200.8	110136
550-77382-8	1007-1	Total/NA	Water	200.8	110136
550-77382-9	1007-2	Total/NA	Water	200.8	110136
550-77382-10	1009	Total/NA	Water	200.8	110136
550-77382-11	1013-1	Total/NA	Water	200.8	110136
MB 550-110136/1-A	Method Blank	Total/NA	Water	200.8	110136
LCS 550-110136/4-A	Lab Control Sample	Total/NA	Water	200.8	110136
LCSD 550-110136/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	110136
550-77296-A-8-B MS	Matrix Spike	Total/NA	Water	200.8	110136
550-77296-A-8-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	110136

TestAmerica Phoenix

## QC Association Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

### Metals (Continued)

#### Analysis Batch: 110230

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77382-12	1013-2	Total/NA	Water	200.8	110138
550-77382-13	1014	Total/NA	Water	200.8	110138
550-77382-14	1015	Total/NA	Water	200.8	110138
550-77382-15	1016	Total/NA	Water	200.8	110138
550-77382-16	1020	Total/NA	Water	200.8	110138
550-77382-17	1021	Total/NA	Water	200.8	110138
MB 550-110138/1-A	Method Blank	Total/NA	Water	200.8	110138
LCS 550-110138/4-A	Lab Control Sample	Total/NA	Water	200.8	110138
LCSD 550-110138/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	110138
550-77382-12 MS	1013-2	Total/NA	Water	200.8	110138
550-77382-12 MSD	1013-2	Total/NA	Water	200.8	110138

# Lab Chronicle

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

**Client Sample ID: 1001-1**

**Date Collected: 02/07/17 06:26**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-1**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:21	TEK	TAL PHX

**Client Sample ID: 1001-2**

**Date Collected: 02/07/17 06:31**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-2**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:23	TEK	TAL PHX

**Client Sample ID: 1002**

**Date Collected: 02/07/17 06:40**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-3**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:25	TEK	TAL PHX

**Client Sample ID: 1005-1**

**Date Collected: 02/08/17 06:30**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-4**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:27	TEK	TAL PHX

**Client Sample ID: 1005-2**

**Date Collected: 02/08/17 06:35**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-5**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:33	TEK	TAL PHX

**Client Sample ID: 1006-1**

**Date Collected: 02/08/17 06:08**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-6**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:35	TEK	TAL PHX

TestAmerica Phoenix

# Lab Chronicle

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

**Client Sample ID: 1006-2**

**Date Collected: 02/08/17 06:12**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-7**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:37	TEK	TAL PHX

**Client Sample ID: 1007-1**

**Date Collected: 02/07/17 06:58**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-8**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:39	TEK	TAL PHX

**Client Sample ID: 1007-2**

**Date Collected: 02/07/17 07:00**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-9**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:41	TEK	TAL PHX

**Client Sample ID: 1009**

**Date Collected: 02/09/17 07:24**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-10**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:43	TEK	TAL PHX

**Client Sample ID: 1013-1**

**Date Collected: 02/08/17 06:43**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-11**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110136	02/15/17 06:24	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110185	02/15/17 12:45	TEK	TAL PHX

**Client Sample ID: 1013-2**

**Date Collected: 02/08/17 06:48**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-12**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110138	02/15/17 06:32	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110230	02/15/17 14:03	TEK	TAL PHX

TestAmerica Phoenix



# Lab Chronicle

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

**Client Sample ID: 1014**

**Date Collected: 02/08/17 06:39**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-13**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110138	02/15/17 06:32	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110230	02/15/17 14:09	TEK	TAL PHX

**Client Sample ID: 1015**

**Date Collected: 02/08/17 06:50**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-14**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110138	02/15/17 06:32	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110230	02/15/17 14:11	TEK	TAL PHX

**Client Sample ID: 1016**

**Date Collected: 02/08/17 07:06**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-15**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110138	02/15/17 06:32	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110230	02/15/17 14:13	TEK	TAL PHX

**Client Sample ID: 1020**

**Date Collected: 02/09/17 07:15**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-16**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110138	02/15/17 06:32	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110230	02/15/17 14:15	TEK	TAL PHX

**Client Sample ID: 1021**

**Date Collected: 02/09/17 06:51**

**Date Received: 02/10/17 10:30**

**Lab Sample ID: 550-77382-17**

**Matrix: Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110138	02/15/17 06:32	SGO	TAL PHX
Total/NA	Analysis	200.8		1	110230	02/15/17 14:17	TEK	TAL PHX

## Laboratory References:

TAL PHX = TestAmerica Phoenix, 4625 East Cotton Ctr Blvd, Suite 189, Phoenix, AZ 85040, TEL (602)437-3340

## Certification Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

### Laboratory: TestAmerica Phoenix

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
Arizona	State Program	9	AZ0728	06-09-17

Analysis Method	Prep Method	Matrix	Analyte
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## Method Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Blue Ridge UD

TestAmerica Job ID: 550-77382-1  
SDG: Blue Ridge High School

Method	Method Description	Protocol	Laboratory
200.8	Metals (ICP/MS)	EPA	TAL PHX

### Protocol References:

EPA = US Environmental Protection Agency

### Laboratory References:

TAL PHX = TestAmerica Phoenix, 4625 East Cotton Ctr Blvd, Suite 189, Phoenix, AZ 85040, TEL (602)437-3340

77382

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

### Collection Log

for experienced sample collectors

-01

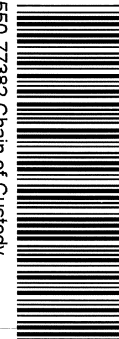
Complete copy of this form for each sample collected. Your drinking water sample cannot be tested unless a copy of this form is shipped to the lab with each sample. In addition, the sample cannot be tested unless the Sample Identification Number matches the number on the sample container label.

- ☒ 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	Blue Ridge School #32
School Name	Blue Ridge School
Building (name/number)	High School
Type of Fixture (tap, drinking fountain etc.)	Kitchen sink
Location of Fixture (example, room number)	751A Sed classroom
Sample Identification Number (ensure this number is also on the sample container)	1001-1
Date of Collection	2/7/17
Time of Collection	6:26 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	John Frank Golden

Notes Sample collector:

550-77382 Chain of Custody



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.

OK

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10:30

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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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	High School
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	math hallway
Sample Identification Number (ensure this number is also on the sample container)	1001-2
Date of Collection	2/7/17
Time of Collection	6:31 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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.

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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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Alternative school 5478
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	on room
Sample Identification Number (ensure this number is also on the sample container)	1002
Date of Collection	2/7/17
Time of Collection	6:40 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	John Frank Golden

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.

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

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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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Cafeteria/classroom
Type of Fixture (tap, drinking fountain etc.)	handwashing sink
Location of Fixture (example, room number)	in kitchen of cafeteria
Sample Identification Number (ensure this number is also on the sample container)	1005-1
Date of Collection	2/8/17
Time of Collection	6:30 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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.*

**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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Cafeteria/classrooms
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	Cafeteria dining room
Sample Identification Number (ensure this number is also on the sample container)	1005-2
Date of Collection	2/8/17
Time of Collection	6:35 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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

**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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	VOC-ED Shop
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	only sink
Sample Identification Number (ensure this number is also on the sample container)	1006-1
Date of Collection	2/8/17
Time of Collection	6:08 AM
Printed Name of Sample Collector	John Franks Golden
Signature Sample Collector	<i>John Franks Golden</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.*

**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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Voc-Ed Shop
Type of Fixture (tap, drinking fountain etc.)	hose bib
Location of Fixture (example, room number)	between roll up doors
Sample Identification Number (ensure this number is also on the sample container)	1006-2
Date of Collection	2/8/17
Time of Collection	6:12 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	John Frank Golden

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

### 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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Old Gym locker room
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	to Girls locker room
Sample Identification Number (ensure this number is also on the sample container)	1007-1
Date of Collection	2/17/17
Time of Collection	6:58 am
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	John Frank Golden

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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Page 2 of 2  
2/10/17  
10:30

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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Old Gym locker room
Type of Fixture (tap, drinking fountain etc.)	sink faucet
Location of Fixture (example, room number)	Old Gym boys locker room
Sample Identification Number (ensure this number is also on the sample container)	1007-2
Date of Collection	2/7/17
Time of Collection	7:00 AM
Printed Name of Sample Collector	
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 \_\_\_\_\_

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

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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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Voc Auto shop
Type of Fixture (tap, drinking fountain etc.)	sink
Location of Fixture (example, room number)	Warehouse Custodial
Sample Identification Number (ensure this number is also on the sample container)	1009
Date of Collection	2/9/17
Time of Collection	7:24AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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.*

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Page 2 of 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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Classrooms
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	Senior Commons by boys rest room
Sample Identification Number (ensure this number is also on the sample container)	1013-1
Date of Collection	2/8/17
Time of Collection	6:43 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</i>

Notes Sample collector:
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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

# Collection Log

for experienced sample collectors

-12-

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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Classrooms 1985
Type of Fixture (tap, drinking fountain etc.)	sink
Location of Fixture (example, room number)	Old Library
Sample Identification Number (ensure this number is also on the sample container)	1013-2
Date of Collection	2/8/17
Time of Collection	6:48 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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.

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

*AL*  
2/10/17  
10:30

*2/10/17*  
207°C  
no lead

Page 2 of 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	Blue Ridge School #32
School Name	Blue Ridge School
Building (name/number)	Science Classroom
Type of Fixture (tap, drinking fountain etc.)	Sink Front of room
Location of Fixture (example, room number)	719
Sample Identification Number (ensure this number is also on the sample container)	1014
Date of Collection	2/8/17
Time of Collection	6:39 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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

**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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Kitchen
Type of Fixture (tap, drinking fountain etc.)	sink
Location of Fixture (example, room number)	sink #2 Bistro
Sample Identification Number (ensure this number is also on the sample container)	1015
Date of Collection	2/8/17
Time of Collection	6:50 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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.*

### 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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	New Gym
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	793 Locker room varsity football
Sample Identification Number (ensure this number is also on the sample container)	1016
Date of Collection	2/8/10
Time of Collection	7:06 AM
Printed Name of Sample Collector	John Franks Golden
Signature Sample Collector	John Franks Golden

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.

**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	Blue Ridge School #32
School Name	Blue Ridge High School
Building (name/number)	Soccer/Voc ed office
Type of Fixture (tap, drinking fountain etc.)	sink
Location of Fixture (example, room number)	boys restroom
Sample Identification Number (ensure this number is also on the sample container)	1020
Date of Collection	2/9/17
Time of Collection	7:15 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	<i>John Frank Golden</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

### 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	Blue Ridge School #32
School Name	Blue Ridge School
Building (name/number)	Old District Boardroom
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	old Boardroom
Sample Identification Number (ensure this number is also on the sample container)	1021
Date of Collection	2/4/17
Time of Collection	6:51 AM
Printed Name of Sample Collector	John Frank Golden
Signature Sample Collector	John Frank Golden

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>

207  
no  
Fa  
2/10/17  
10230

## Login Sample Receipt Checklist

Client: Arizona Dept of Environmental Quality

Job Number: 550-77382-1  
SDG Number: Blue Ridge High School

**Login Number: 77382**

**List Number: 1**

**Creator: Gravlin, Andrea**

**List Source: TestAmerica Phoenix**

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Received extra samples not listed on COC.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	Check done at department level as required.