

# 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: 550-77998-1

TestAmerica SDG: Fourth Avenue Junior High School

Client Project/Site: Pb in DW/Yuma School Dist 1

For:

Arizona Dept of Environmental Quality

1110 W. Washington St., MC5415B-1

Phoenix, Arizona 85007

Attn: David A Burchard



Authorized for release by:

3/2/2017 2:15:52 PM

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### LINKS

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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/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior 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/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

**Job ID: 550-77998-1**

**Laboratory: TestAmerica Phoenix**

## Narrative

### Job Narrative 550-77998-1

## Comments

No additional comments.

## Receipt

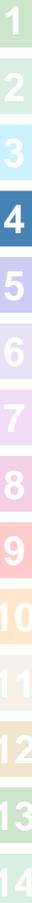
The samples were received on 2/22/2017 9:45 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 22.1° C.

## Receipt Exceptions

The following samples for metals were received unpreserved and were preserved upon receipt to the laboratory: 1001-1 (550-77998-1), 1002-2 (550-77998-2), 1002-1 (550-77998-3), 1003-2 (550-77998-4), 1003-1 (550-77998-5), 1008-1 Wood Shop Drinking Fountain (550-77998-6), 1008-2 Room 407 faucet (550-77998-7), 1007-1 restroom faucet (550-77998-8), 1007-2 Room 413 fountain (550-77998-9), 1001-2 (550-77998-10), 1006-1 inside music fountain (550-77998-11), 1006-2 outside fountain music (550-77998-12), 1005-1 Drinking fountain kitchen (550-77998-13), 1005-2 cafeteria/gym (550-77998-14) and 1004-1 HVAC Shop (550-77998-15). Regulatory documents require a 24-hour waiting period from the time of the addition of the acid preservative to the time of digestion.

## 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/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
550-77998-1	1001-1	Drinking Water	02/20/17 05:00	02/22/17 09:45
550-77998-2	1002-2	Drinking Water	02/20/17 05:00	02/22/17 09:45
550-77998-3	1002-1	Drinking Water	02/20/17 05:00	02/22/17 09:45
550-77998-4	1003-2	Drinking Water	02/20/17 05:00	02/22/17 09:45
550-77998-5	1003-1	Drinking Water	02/20/17 05:00	02/22/17 09:45
550-77998-6	1008-1 Wood Shop Drinking Fountain	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-7	1008-2 Room 407 faucet	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-8	1007-1 restroom faucet	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-9	1007-2 Room 413 fountain	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-10	1001-2	Drinking Water	02/20/17 05:00	02/22/17 09:45
550-77998-11	1006-1 inside music fountain	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-12	1006-2 outside fountain music	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-13	1005-1 Drinking fountain kitchen	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-14	1005-2 cafeteria/gym	Drinking Water	02/20/17 06:00	02/22/17 09:45
550-77998-15	1004-1 HVAC Shop	Drinking Water	02/20/17 06:00	02/22/17 09:45

# Detection Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

## Client Sample ID: 1001-1

## Lab Sample ID: 550-77998-1

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.83		0.50	ppb	1		200.8	Total/NA

## Client Sample ID: 1002-2

## Lab Sample ID: 550-77998-2

No Detections.

## Client Sample ID: 1002-1

## Lab Sample ID: 550-77998-3

No Detections.

## Client Sample ID: 1003-2

## Lab Sample ID: 550-77998-4

No Detections.

## Client Sample ID: 1003-1

## Lab Sample ID: 550-77998-5

No Detections.

## Client Sample ID: 1008-1 Wood Shop Drinking Fountain

## Lab Sample ID: 550-77998-6

No Detections.

## Client Sample ID: 1008-2 Room 407 faucet

## Lab Sample ID: 550-77998-7

No Detections.

## Client Sample ID: 1007-1 restroom faucet

## Lab Sample ID: 550-77998-8

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	1.0		0.50	ppb	1		200.8	Total/NA

## Client Sample ID: 1007-2 Room 413 fountain

## Lab Sample ID: 550-77998-9

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.0		0.50	ppb	1		200.8	Total/NA

## Client Sample ID: 1001-2

## Lab Sample ID: 550-77998-10

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.8		0.50	ppb	1		200.8	Total/NA

## Client Sample ID: 1006-1 inside music fountain

## Lab Sample ID: 550-77998-11

No Detections.

## Client Sample ID: 1006-2 outside fountain music

## Lab Sample ID: 550-77998-12

No Detections.

## Client Sample ID: 1005-1 Drinking fountain kitchen

## Lab Sample ID: 550-77998-13

No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Phoenix

# Detection Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

**Client Sample ID: 1005-2 cafeteria/gym**

**Lab Sample ID: 550-77998-14**

No Detections.

**Client Sample ID: 1004-1 HVAC Shop**

**Lab Sample ID: 550-77998-15**

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.5		0.50	ppb	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Phoenix

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# Client Sample Results

Client: Arizona Dept of Environmental Quality  
 Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
 SDG: Fourth Avenue Junior High School

**Client Sample ID: 1001-1**  
 Date Collected: 02/20/17 05:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-1**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.83		0.50	ppb		02/25/17 08:11	02/27/17 15:11	1

**Client Sample ID: 1002-2**  
 Date Collected: 02/20/17 05:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-2**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:11	02/27/17 15:13	1

**Client Sample ID: 1002-1**  
 Date Collected: 02/20/17 05:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-3**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:11	02/27/17 15:15	1

**Client Sample ID: 1003-2**  
 Date Collected: 02/20/17 05:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-4**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:11	02/27/17 15:17	1

**Client Sample ID: 1003-1**  
 Date Collected: 02/20/17 05:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-5**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 08:46	1

**Client Sample ID: 1008-1 Wood Shop Drinking Fountain**  
 Date Collected: 02/20/17 06:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-6**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 08:52	1

**Client Sample ID: 1008-2 Room 407 faucet**  
 Date Collected: 02/20/17 06:00  
 Date Received: 02/22/17 09:45

**Lab Sample ID: 550-77998-7**  
 Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 08:54	1

# Client Sample Results

Client: Arizona Dept of Environmental Quality  
 Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
 SDG: Fourth Avenue Junior High School

## Client Sample ID: 1007-1 restroom faucet

Date Collected: 02/20/17 06:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-8

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	1.0		0.50	ppb		02/25/17 08:20	03/01/17 08:56	1

## Client Sample ID: 1007-2 Room 413 fountain

Date Collected: 02/20/17 06:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-9

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	4.0		0.50	ppb		02/25/17 08:20	03/01/17 08:58	1

## Client Sample ID: 1001-2

Date Collected: 02/20/17 05:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-10

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.8		0.50	ppb		02/25/17 08:20	03/01/17 09:00	1

## Client Sample ID: 1006-1 inside music fountain

Date Collected: 02/20/17 06:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-11

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 09:02	1

## Client Sample ID: 1006-2 outside fountain music

Date Collected: 02/20/17 06:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-12

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 09:04	1

## Client Sample ID: 1005-1 Drinking fountain kitchen

Date Collected: 02/20/17 06:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-13

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 09:06	1

## Client Sample ID: 1005-2 cafeteria/gym

Date Collected: 02/20/17 06:00

Date Received: 02/22/17 09:45

## Lab Sample ID: 550-77998-14

Matrix: Drinking Water

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 09:08	1

# Client Sample Results

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

**Client Sample ID: 1004-1 HVAC Shop**

**Lab Sample ID: 550-77998-15**

**Date Collected: 02/20/17 06:00**

**Matrix: Drinking Water**

**Date Received: 02/22/17 09:45**

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.5		0.50	ppb		02/25/17 08:20	03/01/17 09:13	1

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# QC Sample Results

Client: Arizona Dept of Environmental Quality  
 Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
 SDG: Fourth Avenue Junior High School

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

**Lab Sample ID: MB 550-111065/1-A**  
**Matrix: Water**  
**Analysis Batch: 111189**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 111065**

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:11	02/27/17 14:22	1

**Lab Sample ID: LCS 550-111065/4-A**  
**Matrix: Water**  
**Analysis Batch: 111189**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 111065**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Lead	100	91.9		ppb		92	85 - 115

**Lab Sample ID: LCSD 550-111065/5-A**  
**Matrix: Water**  
**Analysis Batch: 111189**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 111065**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	100	93.1		ppb		93	85 - 115	1	20

**Lab Sample ID: 550-77947-A-21-B MS**  
**Matrix: Water**  
**Analysis Batch: 111189**

**Client Sample ID: Matrix Spike**  
**Prep Type: Total/NA**  
**Prep Batch: 111065**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Lead	10		100	100		ppb		90	70 - 130

**Lab Sample ID: 550-77947-A-21-C MSD**  
**Matrix: Water**  
**Analysis Batch: 111189**

**Client Sample ID: Matrix Spike Duplicate**  
**Prep Type: Total/NA**  
**Prep Batch: 111065**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	10		100	98.5		ppb		88	70 - 130	2	20

**Lab Sample ID: MB 550-111066/1-A**  
**Matrix: Water**  
**Analysis Batch: 111301**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 111066**

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/25/17 08:20	03/01/17 08:37	1

**Lab Sample ID: LCS 550-111066/4-A**  
**Matrix: Water**  
**Analysis Batch: 111301**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 111066**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Lead	100	95.3		ppb		95	85 - 115

**Lab Sample ID: LCSD 550-111066/5-A**  
**Matrix: Water**  
**Analysis Batch: 111301**

**Client Sample ID: Lab Control Sample Dup**  
**Prep Type: Total/NA**  
**Prep Batch: 111066**

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	100	97.3		ppb		97	85 - 115	2	20

TestAmerica Phoenix

# QC Sample Results

Client: Arizona Dept of Environmental Quality  
 Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
 SDG: Fourth Avenue Junior High School

**Lab Sample ID: 550-77998-5 MS**  
**Matrix: Drinking Water**  
**Analysis Batch: 111301**

**Client Sample ID: 1003-1**  
**Prep Type: Total/NA**  
**Prep Batch: 111066**  
**%Rec.**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Lead	ND		100	89.2		ppb		89	70 - 130

**Lab Sample ID: 550-77998-5 MSD**  
**Matrix: Drinking Water**  
**Analysis Batch: 111301**

**Client Sample ID: 1003-1**  
**Prep Type: Total/NA**  
**Prep Batch: 111066**  
**%Rec.**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	ND		100	90.2		ppb		90	70 - 130	1	20

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# QC Association Summary

Client: Arizona Dept of Environmental Quality  
 Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
 SDG: Fourth Avenue Junior High School

## Metals

### Prep Batch: 111065

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77998-1	1001-1	Total/NA	Drinking Water	200.8	
550-77998-2	1002-2	Total/NA	Drinking Water	200.8	
550-77998-3	1002-1	Total/NA	Drinking Water	200.8	
550-77998-4	1003-2	Total/NA	Drinking Water	200.8	
MB 550-111065/1-A	Method Blank	Total/NA	Water	200.8	
LCS 550-111065/4-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 550-111065/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	
550-77947-A-21-B MS	Matrix Spike	Total/NA	Water	200.8	
550-77947-A-21-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	

### Prep Batch: 111066

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77998-5	1003-1	Total/NA	Drinking Water	200.8	
550-77998-6	1008-1 Wood Shop Drinking Fountain	Total/NA	Drinking Water	200.8	
550-77998-7	1008-2 Room 407 faucet	Total/NA	Drinking Water	200.8	
550-77998-8	1007-1 restroom faucet	Total/NA	Drinking Water	200.8	
550-77998-9	1007-2 Room 413 fountain	Total/NA	Drinking Water	200.8	
550-77998-10	1001-2	Total/NA	Drinking Water	200.8	
550-77998-11	1006-1 inside music fountain	Total/NA	Drinking Water	200.8	
550-77998-12	1006-2 outside fountain music	Total/NA	Drinking Water	200.8	
550-77998-13	1005-1 Drinking fountain kitchen	Total/NA	Drinking Water	200.8	
550-77998-14	1005-2 cafeteria/gym	Total/NA	Drinking Water	200.8	
550-77998-15	1004-1 HVAC Shop	Total/NA	Drinking Water	200.8	
MB 550-111066/1-A	Method Blank	Total/NA	Water	200.8	
LCS 550-111066/4-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 550-111066/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	
550-77998-5 MS	1003-1	Total/NA	Drinking Water	200.8	
550-77998-5 MSD	1003-1	Total/NA	Drinking Water	200.8	

### Analysis Batch: 111189

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77998-1	1001-1	Total/NA	Drinking Water	200.8	111065
550-77998-2	1002-2	Total/NA	Drinking Water	200.8	111065
550-77998-3	1002-1	Total/NA	Drinking Water	200.8	111065
550-77998-4	1003-2	Total/NA	Drinking Water	200.8	111065
MB 550-111065/1-A	Method Blank	Total/NA	Water	200.8	111065
LCS 550-111065/4-A	Lab Control Sample	Total/NA	Water	200.8	111065
LCSD 550-111065/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	111065
550-77947-A-21-B MS	Matrix Spike	Total/NA	Water	200.8	111065
550-77947-A-21-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	111065

### Analysis Batch: 111301

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77998-5	1003-1	Total/NA	Drinking Water	200.8	111066
550-77998-6	1008-1 Wood Shop Drinking Fountain	Total/NA	Drinking Water	200.8	111066
550-77998-7	1008-2 Room 407 faucet	Total/NA	Drinking Water	200.8	111066
550-77998-8	1007-1 restroom faucet	Total/NA	Drinking Water	200.8	111066
550-77998-9	1007-2 Room 413 fountain	Total/NA	Drinking Water	200.8	111066
550-77998-10	1001-2	Total/NA	Drinking Water	200.8	111066
550-77998-11	1006-1 inside music fountain	Total/NA	Drinking Water	200.8	111066
550-77998-12	1006-2 outside fountain music	Total/NA	Drinking Water	200.8	111066

TestAmerica Phoenix

# QC Association Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

## Metals (Continued)

### Analysis Batch: 111301 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77998-13	1005-1 Drinking fountain kitchen	Total/NA	Drinking Water	200.8	111066
550-77998-14	1005-2 cafeteria/gym	Total/NA	Drinking Water	200.8	111066
550-77998-15	1004-1 HVAC Shop	Total/NA	Drinking Water	200.8	111066
MB 550-111066/1-A	Method Blank	Total/NA	Water	200.8	111066
LCS 550-111066/4-A	Lab Control Sample	Total/NA	Water	200.8	111066
LCSD 550-111066/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	111066
550-77998-5 MS	1003-1	Total/NA	Drinking Water	200.8	111066
550-77998-5 MSD	1003-1	Total/NA	Drinking Water	200.8	111066

# Lab Chronicle

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

**Client Sample ID: 1001-1**  
**Date Collected: 02/20/17 05:00**  
**Date Received: 02/22/17 09:45**

**Lab Sample ID: 550-77998-1**  
**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111065	02/25/17 08:11	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111189	02/27/17 15:11	TEK	TAL PHX

**Client Sample ID: 1002-2**  
**Date Collected: 02/20/17 05:00**  
**Date Received: 02/22/17 09:45**

**Lab Sample ID: 550-77998-2**  
**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111065	02/25/17 08:11	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111189	02/27/17 15:13	TEK	TAL PHX

**Client Sample ID: 1002-1**  
**Date Collected: 02/20/17 05:00**  
**Date Received: 02/22/17 09:45**

**Lab Sample ID: 550-77998-3**  
**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111065	02/25/17 08:11	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111189	02/27/17 15:15	TEK	TAL PHX

**Client Sample ID: 1003-2**  
**Date Collected: 02/20/17 05:00**  
**Date Received: 02/22/17 09:45**

**Lab Sample ID: 550-77998-4**  
**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111065	02/25/17 08:11	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111189	02/27/17 15:17	TEK	TAL PHX

**Client Sample ID: 1003-1**  
**Date Collected: 02/20/17 05:00**  
**Date Received: 02/22/17 09:45**

**Lab Sample ID: 550-77998-5**  
**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 08:46	TEK	TAL PHX

**Client Sample ID: 1008-1 Wood Shop Drinking Fountain**  
**Date Collected: 02/20/17 06:00**  
**Date Received: 02/22/17 09:45**

**Lab Sample ID: 550-77998-6**  
**Matrix: Drinking Water**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 08:52	TEK	TAL PHX

# Lab Chronicle

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

## Client Sample ID: 1008-2 Room 407 faucet

## Lab Sample ID: 550-77998-7

Date Collected: 02/20/17 06:00

Matrix: Drinking Water

Date Received: 02/22/17 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 08:54	TEK	TAL PHX

## Client Sample ID: 1007-1 restroom faucet

## Lab Sample ID: 550-77998-8

Date Collected: 02/20/17 06:00

Matrix: Drinking Water

Date Received: 02/22/17 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 08:56	TEK	TAL PHX

## Client Sample ID: 1007-2 Room 413 fountain

## Lab Sample ID: 550-77998-9

Date Collected: 02/20/17 06:00

Matrix: Drinking Water

Date Received: 02/22/17 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 08:58	TEK	TAL PHX

## Client Sample ID: 1001-2

## Lab Sample ID: 550-77998-10

Date Collected: 02/20/17 05:00

Matrix: Drinking Water

Date Received: 02/22/17 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 09:00	TEK	TAL PHX

## Client Sample ID: 1006-1 inside music fountain

## Lab Sample ID: 550-77998-11

Date Collected: 02/20/17 06:00

Matrix: Drinking Water

Date Received: 02/22/17 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 09:02	TEK	TAL PHX

## Client Sample ID: 1006-2 outside fountain music

## Lab Sample ID: 550-77998-12

Date Collected: 02/20/17 06:00

Matrix: Drinking Water

Date Received: 02/22/17 09:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 09:04	TEK	TAL PHX

# Lab Chronicle

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

**Client Sample ID: 1005-1 Drinking fountain kitchen**

**Lab Sample ID: 550-77998-13**

**Date Collected: 02/20/17 06:00**

**Matrix: Drinking Water**

**Date Received: 02/22/17 09:45**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 09:06	TEK	TAL PHX

**Client Sample ID: 1005-2 cafeteria/gym**

**Lab Sample ID: 550-77998-14**

**Date Collected: 02/20/17 06:00**

**Matrix: Drinking Water**

**Date Received: 02/22/17 09:45**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 09:08	TEK	TAL PHX

**Client Sample ID: 1004-1 HVAC Shop**

**Lab Sample ID: 550-77998-15**

**Date Collected: 02/20/17 06:00**

**Matrix: Drinking Water**

**Date Received: 02/22/17 09:45**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			111066	02/25/17 08:20	SGO	TAL PHX
Total/NA	Analysis	200.8		1	111301	03/01/17 09:13	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/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior 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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- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

# Method Summary

Client: Arizona Dept of Environmental Quality  
Project/Site: Pb in DW/Yuma School Dist 1

TestAmerica Job ID: 550-77998-1  
SDG: Fourth Avenue Junior High School

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

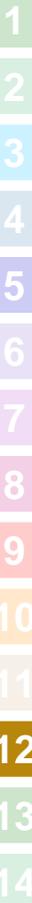
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**Protocol References:**

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



77998

### 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	YUMA School Dist 1
School Name	4th Ave
Building (name/number)	Bottom Floor
Type of Fixture (tap, drinking fountain etc.)	SINK FAUCET
Location of Fixture (example, room number)	ART
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1001-1
Date of Collection	2-20-17
Time of Collection	5:00 AM
Printed Name of Sample Collector	Sergio Perez S.
Signature Sample Collector	<i>[Signature]</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 Fedix *[Signature]* 2/21/17 9:45 (22.100) no ice no CBS.

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

*[Handwritten mark]*

### 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	YUMA School Dist 1
School Name	4 <sup>th</sup> AVE
Building (name/number)	Middle floor "B"
Type of Fixture (tap, drinking fountain etc.)	DRINKING FOUNTAIN
Location of Fixture (example, room number)	Middle South
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1002-2
Date of Collection	2-20-17
Time of Collection	5:00 AM.
Printed Name of Sample Collector	SEBASTIAN PEREZ SR
Signature Sample Collector	<i>[Handwritten Signature]</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.*

②

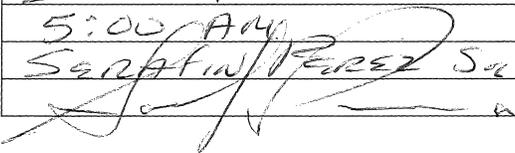


### Collection Log

*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	YUMA School Dist 1
School Name	4th Ave
Building (name/number)	Middle floor "B"
Type of Fixture (tap, drinking fountain etc.)	Wash Station
Location of Fixture (example, room number)	Boys R/R North
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1002-1
Date of Collection	2-20-17
Time of Collection	5:00 AM
Printed Name of Sample Collector	SARAFIN PEREZ SA
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.*

3

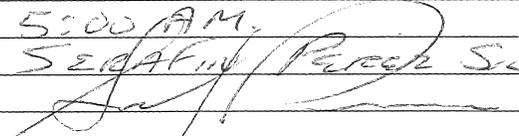


### Collection Log

*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	YUMA School Dist 1
School Name	4 <sup>th</sup> AVE.
Building (name/number)	Top floor "C"
Type of Fixture (tap, drinking fountain etc.)	WASH STATIONS
Location of Fixture (example, room number)	GIRLS R/K South
Sample Identification Number ( <b><u>Write the number here and on sample container</u></b> )	1003-2
Date of Collection	2-20-17
Time of Collection	5:00 AM
Printed Name of Sample Collector	SERAFIN PEREZ SU
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.*

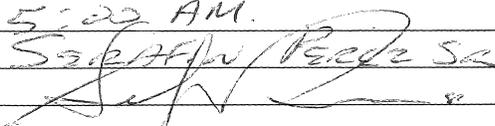
4

### 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	Yuma School Dist 1
School Name	475 Ave
Building (name/number)	Top floor "C"
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	North side
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1003-1
Date of Collection	2-20-17
Time of Collection	5:00 AM.
Printed Name of Sample Collector	Sarah Peede SA
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.*



### 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	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	Shop
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	wood shop
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1008-1 wood shop drinking fountain
Date of Collection	2-20-17
Time of Collection	6:00am
Printed Name of Sample Collector	Frank Evenson
Signature Sample Collector	<i>Frank E</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	Yuma School Dist. 1
School Name	Foyath Ave Junior High
Building (name/number)	Shop
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	wood shop
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1008-1 wood shop drinking fountain
Date of Collection	2-20-17
Time of Collection	6:00am
Printed Name of Sample Collector	Frank Evenson
Signature Sample Collector	<i>Frank Evenson</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.*

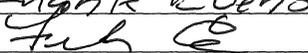


### Collection Log

*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	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	Shop
Type of Fixture (tap, drinking fountain etc.)	Saucet
Location of Fixture (example, room number)	Room 407
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1008-2 Room 407 Saucet
Date of Collection	2-20-17
Time of Collection	6:00am
Printed Name of Sample Collector	Frank Evenson
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.*

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	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	West Classroom Wing
Type of Fixture (tap, drinking fountain etc.)	Faucet
Location of Fixture (example, room number)	Restroom Boys
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1007-1 Restroom faucet
Date of Collection	2-20-17
Time of Collection	6:00am
Printed Name of Sample Collector	Frank Benson
Signature Sample Collector	Frank E

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	Yuma School Dist 1
School Name	Fourth Ave Junion High
Building (name/number)	West Classroom Wing
Type of Fixture (tap, drinking fountain etc.)	Fountain
Location of Fixture (example, room number)	Room 413
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1007-2 Room 413 Fountain
Date of Collection	2-20-17
Time of Collection	6:00 am
Printed Name of Sample Collector	Frank Evenson
Signature Sample Collector	<i>Frank Evenson</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.*

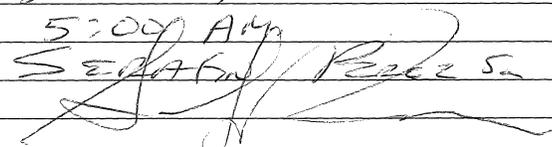
(9)

### 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	Yuma School Dist 1
School Name	4th Ave
Building (name/number)	Bottom Floor "A"
Type of Fixture (tap, drinking fountain etc.)	Faucet Sink
Location of Fixture (example, room number)	102
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1001-2
Date of Collection	2-20-17
Time of Collection	5:00 AM
Printed Name of Sample Collector	SEAN REEDS
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.*



### 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	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	Music
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	inside Music Room
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1006-1 inside music fountain
Date of Collection	2-20-17
Time of Collection	6:00 am
Printed Name of Sample Collector	Frank E. Penson
Signature Sample Collector	<i>Frank E. Penson</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	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	Music
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	outside Music Room
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1006-2 outside fountain Music
Date of Collection	2-20-17
Time of Collection	6:00 am
Printed Name of Sample Collector	Frank Evenson
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.*

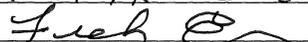
(12)

### 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	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	Kitchen / Gym / Nurse
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	Northside Kitchen
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1005-1 Drinking Fountain Kitchen
Date of Collection	5-20-17
Time of Collection	6:00 am
Printed Name of Sample Collector	Frank Evenson
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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(13)

### Collection Log

*for experienced sample collectors*

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Name of School District	Yuma School Dist. 1
School Name	Fourth Ave Junior High
Building (name/number)	Caseteria / Gym / Kitchen / Nurse
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	South side Gym
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1005-2 Caseteria/Gym
Date of Collection	2-20-17
Time of Collection	6:00am
Printed Name of Sample Collector	Frank Evenson
Signature Sample Collector	<i>Frank Evenson</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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(14)



### Collection Log

*for experienced sample collectors*

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Name of School District	Yuma School Dist 1
School Name	Fourth Ave Junior High
Building (name/number)	HVAC Shop
Type of Fixture (tap, drinking fountain etc.)	Saucet
Location of Fixture (example, room number)	HVAC Shop
Sample Identification Number ( <b>Write the number here and on sample container</b> )	1004-1 HVAC Shop
Date of Collection	2-20-17
Time of Collection	6:00am
Printed Name of Sample Collector	Frank Evenson
Signature Sample Collector	

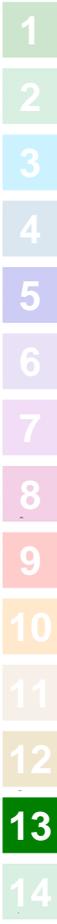
Notes Sample collector:

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

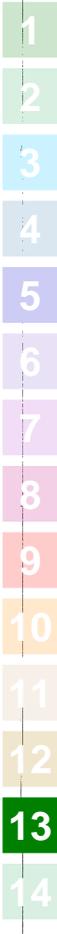
Relinquished date and signature \_\_\_\_\_

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



Yuma Elementary District	Fourth Avenue Junior High School	1001	Original Building Floor A <i>Bottom floor</i>	Jr. High School	1920	450 4th Ave	Yuma	85364-2242	Yuma	2
Yuma Elementary District	Fourth Avenue Junior High School	1002	Original Building Floor B <i>Middle floor</i>	Jr. High School	1920	450 4th Ave	Yuma	85364-2242	Yuma	2
Yuma Elementary District	Fourth Avenue Junior High School	1003	Original Building Floor C <i>Top floor</i>	Jr. High School	1920	450 4th Ave	Yuma	85364-2242	Yuma	2
Yuma Elementary District	Fourth Avenue Junior High School	1004	HVAC Equipment Room	Jr. High School	1996	450 4th Ave	Yuma	85364-2242	Yuma	1
Yuma Elementary District	Fourth Avenue Junior High School	1005	Kitchen, Gym, Nurses Office	K-8 Cafeteria, Nurses Office & Gym	1985	450 4th Ave	Yuma	85364-2242	Yuma	2
Yuma Elementary District	Fourth Avenue Junior High School	1006	Music	Jr. High School	1958	450 4th Ave	Yuma	85364-2242	Yuma	2
Yuma Elementary District	Fourth Avenue Junior High School	1007	West Classroom Wing	Jr. High School	1976	450 4th Ave	Yuma	85364-2242	Yuma	2
Yuma Elementary District	Fourth Avenue Junior High School	1008	Shop	Junior High School	1980	450 4th Ave	Yuma	85364-2242	Yuma	2
<b>Total Containers</b>										<b>15</b>

Yuma Elementary District  
ATTN: Frank Evenson  
840 E. 22<sup>nd</sup> St.,  
Yuma, AZ 85365



## Login Sample Receipt Checklist

Client: Arizona Dept of Environmental Quality

Job Number: 550-77998-1  
SDG Number: Fourth Avenue Junior High School

**Login Number: 77998**  
**List Number: 1**  
**Creator: Vilaboy, Monica**

**List Source: TestAmerica Phoenix**

Question	Answer	Comment
Radioactivity wasn't checked or is </= 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.	False	Thermal preservation not required.
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.	True	
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 <6mm (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.

