

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Phoenix

4625 East Cotton Ctr Blvd

Suite 189

Phoenix, AZ 85040

Tel: (602)437-3340

TestAmerica Job ID: 550-77576-1

TestAmerica Sample Delivery Group: Saguaro

Client Project/Site: Pb in DW/Casa Grande Elem Dist 4

For:

Arizona Dept of Environmental Quality

1110 W. Washington St., MC5415B-1

Phoenix, Arizona 85007

Attn: David A Burchard



Authorized for release by:

2/20/2017 11:16:35 AM

Susan Armijo, Project Manager II

(602)659-7664

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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/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

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/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

Job ID: 550-77576-1

Laboratory: TestAmerica Phoenix

Narrative

Job Narrative
550-77576-1

Comments

No additional comments.

Receipt

The samples were received on 2/14/2017 10:00 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 20.3° C.

Metals

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

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Sample Summary

Client: Arizona Dept of Environmental Quality
Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguaro

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
550-77576-1	1003	Water	02/07/17 06:40	02/14/17 10:00
550-77576-2	1004	Water	02/07/17 06:44	02/14/17 10:00
550-77576-3	1001	Water	02/07/17 06:47	02/14/17 10:00
550-77576-4	1001	Water	02/07/17 06:49	02/14/17 10:00
550-77576-5	1002	Water	02/08/17 06:55	02/14/17 10:00
550-77576-6	1002	Water	02/08/17 06:55	02/14/17 10:00

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Detection Summary

Client: Arizona Dept of Environmental Quality
Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

Client Sample ID: 1003

Lab Sample ID: 550-77576-1

No Detections.

Client Sample ID: 1004

Lab Sample ID: 550-77576-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.85		0.50	ppb	1		200.8	Total/NA

Client Sample ID: 1001

Lab Sample ID: 550-77576-3

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	0.98		0.50	ppb	1		200.8	Total/NA

Client Sample ID: 1001

Lab Sample ID: 550-77576-4

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	2.3		0.50	ppb	1		200.8	Total/NA

Client Sample ID: 1002

Lab Sample ID: 550-77576-5

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: 1002

Lab Sample ID: 550-77576-6

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Lead	57		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/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
 SDG: Saguario

Client Sample ID: 1003
 Date Collected: 02/07/17 06:40
 Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-1
 Matrix: Water

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/16/17 07:38	02/19/17 10:33	1

Client Sample ID: 1004
 Date Collected: 02/07/17 06:44
 Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-2
 Matrix: Water

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.85		0.50	ppb		02/16/17 07:38	02/19/17 10:38	1

Client Sample ID: 1001
 Date Collected: 02/07/17 06:47
 Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-3
 Matrix: Water

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.98		0.50	ppb		02/16/17 07:38	02/19/17 10:40	1

Client Sample ID: 1001
 Date Collected: 02/07/17 06:49
 Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-4
 Matrix: Water

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.3		0.50	ppb		02/16/17 07:38	02/19/17 10:42	1

Client Sample ID: 1002
 Date Collected: 02/08/17 06:55
 Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-5
 Matrix: Water

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	2.1		0.50	ppb		02/16/17 07:38	02/19/17 10:44	1

Client Sample ID: 1002
 Date Collected: 02/08/17 06:55
 Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-6
 Matrix: Water

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	57		0.50	ppb		02/16/17 11:12	02/17/17 09:57	1

QC Sample Results

Client: Arizona Dept of Environmental Quality
 Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
 SDG: Saguario

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 550-110233/1-A
Matrix: Water
Analysis Batch: 110487

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 110233

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/16/17 07:38	02/19/17 10:02	1

Lab Sample ID: LCS 550-110233/4-A
Matrix: Water
Analysis Batch: 110487

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 110233

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Lead	100	94.3		ppb		94	85 - 115

Lab Sample ID: LCSD 550-110233/5-A
Matrix: Water
Analysis Batch: 110487

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 110233

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	100	95.6		ppb		96	85 - 115	1	20

Lab Sample ID: 550-77574-A-1-B MS
Matrix: Water
Analysis Batch: 110487

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 110233

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Lead	4.7		100	92.6		ppb		88	70 - 130

Lab Sample ID: 550-77574-A-1-C MSD
Matrix: Water
Analysis Batch: 110487

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 110233

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	4.7		100	92.4		ppb		88	70 - 130	0	20

Lab Sample ID: MB 550-110267/1-A
Matrix: Water
Analysis Batch: 110375

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 110267

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	ND		0.50	ppb		02/16/17 11:12	02/17/17 09:34	1

Lab Sample ID: LCS 550-110267/4-A
Matrix: Water
Analysis Batch: 110375

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 110267

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Lead	100	94.9		ppb		95	85 - 115

Lab Sample ID: LCSD 550-110267/5-A
Matrix: Water
Analysis Batch: 110375

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 110267

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	100	94.7		ppb		95	85 - 115	0	20

TestAmerica Phoenix

QC Sample Results

Client: Arizona Dept of Environmental Quality
 Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
 SDG: Saguaro

Lab Sample ID: 550-77255-C-1-B MS
Matrix: Water
Analysis Batch: 110375

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 110267
%Rec.

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Lead	ND		100	87.8		ppb		88	70 - 130

Lab Sample ID: 550-77255-C-1-C MSD
Matrix: Water
Analysis Batch: 110375

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 110267
%Rec.

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Lead	ND		100	87.7		ppb		88	70 - 130	0	20

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QC Association Summary

Client: Arizona Dept of Environmental Quality
 Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
 SDG: Saguario

Metals

Prep Batch: 110233

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77576-1	1003	Total/NA	Water	200.8	
550-77576-2	1004	Total/NA	Water	200.8	
550-77576-3	1001	Total/NA	Water	200.8	
550-77576-4	1001	Total/NA	Water	200.8	
550-77576-5	1002	Total/NA	Water	200.8	
MB 550-110233/1-A	Method Blank	Total/NA	Water	200.8	
LCS 550-110233/4-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 550-110233/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	
550-77574-A-1-B MS	Matrix Spike	Total/NA	Water	200.8	
550-77574-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	

Prep Batch: 110267

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77576-6	1002	Total/NA	Water	200.8	
MB 550-110267/1-A	Method Blank	Total/NA	Water	200.8	
LCS 550-110267/4-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 550-110267/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	
550-77255-C-1-B MS	Matrix Spike	Total/NA	Water	200.8	
550-77255-C-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	

Analysis Batch: 110375

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77576-6	1002	Total/NA	Water	200.8	110267
MB 550-110267/1-A	Method Blank	Total/NA	Water	200.8	110267
LCS 550-110267/4-A	Lab Control Sample	Total/NA	Water	200.8	110267
LCSD 550-110267/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	110267
550-77255-C-1-B MS	Matrix Spike	Total/NA	Water	200.8	110267
550-77255-C-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	110267

Analysis Batch: 110487

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
550-77576-1	1003	Total/NA	Water	200.8	110233
550-77576-2	1004	Total/NA	Water	200.8	110233
550-77576-3	1001	Total/NA	Water	200.8	110233
550-77576-4	1001	Total/NA	Water	200.8	110233
550-77576-5	1002	Total/NA	Water	200.8	110233
MB 550-110233/1-A	Method Blank	Total/NA	Water	200.8	110233
LCS 550-110233/4-A	Lab Control Sample	Total/NA	Water	200.8	110233
LCSD 550-110233/5-A	Lab Control Sample Dup	Total/NA	Water	200.8	110233
550-77574-A-1-B MS	Matrix Spike	Total/NA	Water	200.8	110233
550-77574-A-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	110233

Lab Chronicle

Client: Arizona Dept of Environmental Quality
Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

Client Sample ID: 1003

Date Collected: 02/07/17 06:40

Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110233	02/16/17 07:38	EXZ	TAL PHX
Total/NA	Analysis	200.8		1	110487	02/19/17 10:33	TEK	TAL PHX

Client Sample ID: 1004

Date Collected: 02/07/17 06:44

Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110233	02/16/17 07:38	EXZ	TAL PHX
Total/NA	Analysis	200.8		1	110487	02/19/17 10:38	TEK	TAL PHX

Client Sample ID: 1001

Date Collected: 02/07/17 06:47

Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110233	02/16/17 07:38	EXZ	TAL PHX
Total/NA	Analysis	200.8		1	110487	02/19/17 10:40	TEK	TAL PHX

Client Sample ID: 1001

Date Collected: 02/07/17 06:49

Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110233	02/16/17 07:38	EXZ	TAL PHX
Total/NA	Analysis	200.8		1	110487	02/19/17 10:42	TEK	TAL PHX

Client Sample ID: 1002

Date Collected: 02/08/17 06:55

Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110233	02/16/17 07:38	EXZ	TAL PHX
Total/NA	Analysis	200.8		1	110487	02/19/17 10:44	TEK	TAL PHX

Client Sample ID: 1002

Date Collected: 02/08/17 06:55

Date Received: 02/14/17 10:00

Lab Sample ID: 550-77576-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	200.8			110267	02/16/17 11:12	EXZ	TAL PHX
Total/NA	Analysis	200.8		1	110375	02/17/17 09:57	TEK	TAL PHX

TestAmerica Phoenix

Lab Chronicle

Client: Arizona Dept of Environmental Quality
Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

Laboratory References:

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

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Certification Summary

Client: Arizona Dept of Environmental Quality
Project/Site: Pb in DW/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

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/Casa Grande Elem Dist 4

TestAmerica Job ID: 550-77576-1
SDG: Saguario

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

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77576

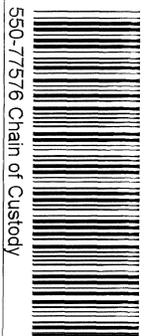
Collection Log
for experienced sample collectors

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	CASA GRANDE Ele. Dist 4
School Name	Saguaro
Building (name/number)	Portable
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	D
Sample Identification Number (ensure this number is also on the sample container)	1003
Date of Collection	2-7-2017
Time of Collection	6:40
Printed Name of Sample Collector	Ruby R. Trevisio
Signature Sample Collector	<i>Ruby R. Trevisio</i>

Notes Sample collector:



For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	2-14-17 1000
Signature	<i>WCA</i>
Notes:	20.3°C NOZCE RP Gr

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	CASA GRANDE ELEM DIST 4
School Name	SAGUARO
Building (name/number)	Gym
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	Main floor
Sample Identification Number (ensure this number is also on the sample container)	1004
Date of Collection	2-7-2017
Time of Collection	6:44
Printed Name of Sample Collector	Ruby R. Trevino
Signature Sample Collector	<i>Ruby R. Trevino</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	2-14-17 10:00
Signature	<i>[Signature]</i>
Notes:	
20.3°C	NO TIE RE OR

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	CASA GRANDE Ele. Dist #4
School Name	Saguaro
Building (name/number)	Kitchen
Type of Fixture (tap, drinking fountain etc.)	tap - SINK
Location of Fixture (example, room number)	SINK - 1
Sample Identification Number (ensure this number is also on the sample container)	1001
Date of Collection	2-7-2017
Time of Collection	6:47
Printed Name of Sample Collector	Ruby R. Trevino
Signature Sample Collector	<i>Ruby R. Trevino</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	2-16-17 10:00
Signature	<i>[Signature]</i>
Notes:	20.3°C NO ICE FBW

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	CASA GRANDE Ele DIST 4
School Name	Saguaro
Building (name/number)	Main
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	media center
Sample Identification Number (ensure this number is also on the sample container)	1001
Date of Collection	2-7-2017
Time of Collection	6:49
Printed Name of Sample Collector	Ruby R. Trevino
Signature Sample Collector	<i>Ruby R. Trevino</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	2-14-2017 1000
Signature	<i>[Signature]</i>
Notes:	22.3°C No 2LE PE or

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	Casa Grande Elementary
School Name	Saguero
Building (name/number)	Central Plant
Type of Fixture (tap, drinking fountain etc.)	Faucet
Location of Fixture (example, room number)	outside
Sample Identification Number (ensure this number is also on the sample container)	1000
Date of Collection	2-8-17
Time of Collection	6:55
Printed Name of Sample Collector	Ruby Trevino
Signature Sample Collector	<i>Ruby Trevino</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	2-8-17 1000
Signature	<i>[Signature]</i>
Notes:	
<div style="display: flex; justify-content: space-around; font-size: 1.2em;"> 20.3°C NO PCB FR Cr </div>	

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.

⑤

Collection Log

for experienced sample collectors

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

- Check this box to confirm that water had not been used at this tap or other taps in the area for 6 hours and no flushing was done prior to sampling

Name of School District	Casa Grande Elementary
School Name	Saguero
Building (name/number)	Central Plant
Type of Fixture (tap, drinking fountain etc.)	Faucet inside
Location of Fixture (example, room number)	inside Buildin
Sample Identification Number (ensure this number is also on the sample container)	1002
Date of Collection	2-8-17
Time of Collection	6:55
Printed Name of Sample Collector	Ruby Trevino
Signature Sample Collector	<i>Ruby Trevino</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	2-14-17 10:00
Signature	<i>[Signature]</i>
Notes:	
20.3°C	NO ZIC FOR

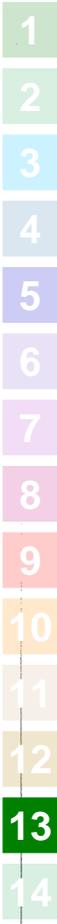
For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

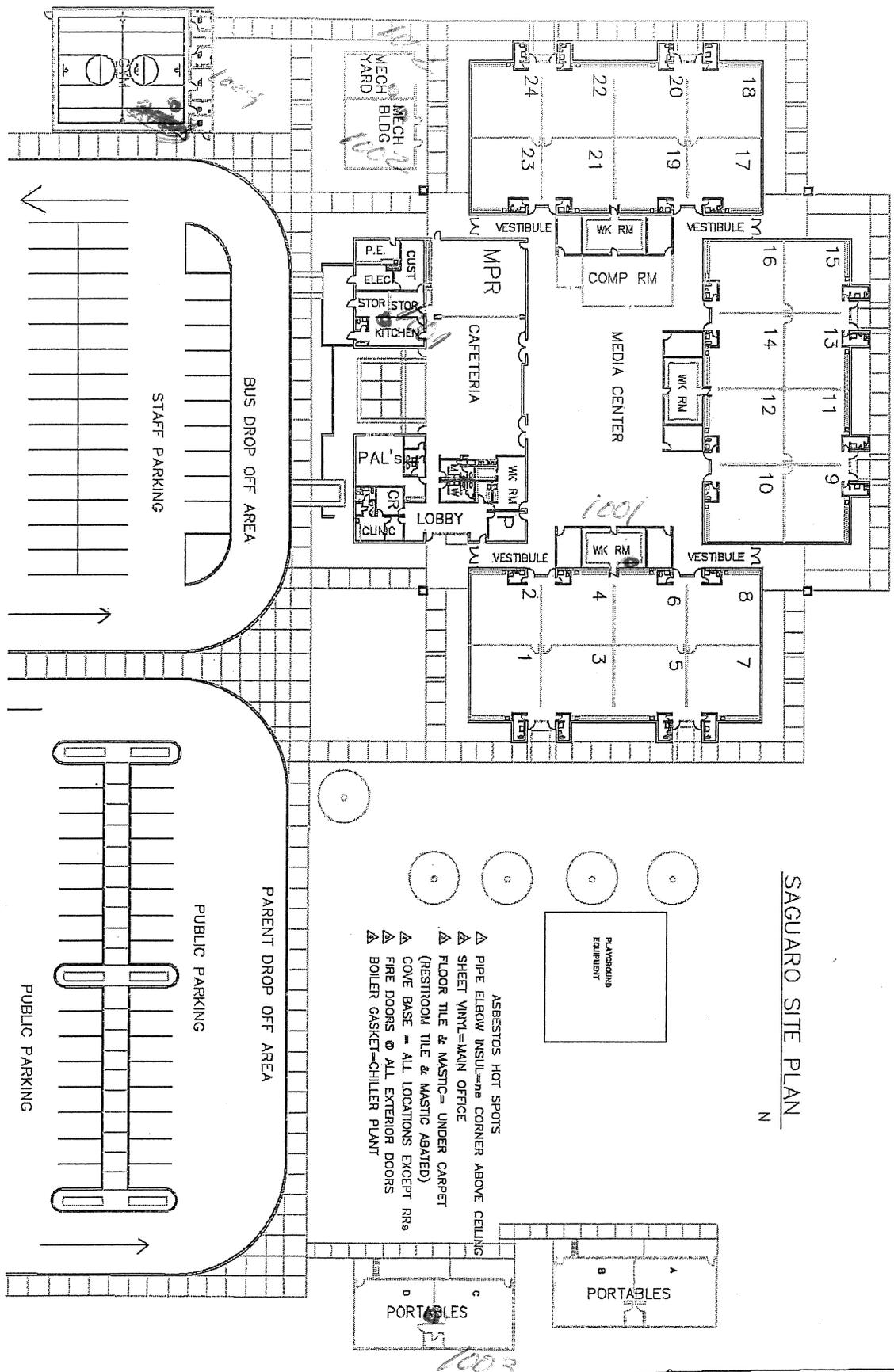
These samples were collected for lead screening purposes only and cannot be used for compliance.

6

Casa Grande Elementary District	Saguaro Elementary School	1001	Main	2	Classrooms, Office, Media Center, etc.	1973	1501 N Center Ave	Casa Grande	85222-2501	Pinal	2
Casa Grande Elementary District	Saguaro Elementary School	1002	Central Plant		HVAC/Chiller	1987	1501 N Center Ave	Casa Grande	85222-2501	Pinal	2
Casa Grande Elementary District	Saguaro Elementary School	1003	Portables	✓	Classrooms	1994	1501 N Center Ave	Casa Grande	85222-2501	Pinal	1
Casa Grande Elementary District	Saguaro Elementary School	1004	P.E. Building	✓	Physical Education	2003	1501 N Center Ave	Casa Grande	85222-2501	Pinal	1
Total Containers											6



1
2
3
4
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14



SAGUARO SITE PLAN

N

- ▲ ASBESTOS HOT SPOTS
- ▲ PIPE ELBOW INSUL=me CORNER ABOVE CEILING
- ▲ SHEET VINYL=MAIN OFFICE
- ▲ FLOOR TILE & MASTIC= UNDER CARPET (RESTROOM TILE & MASTIC ABATED)
- ▲ COVE BASE = ALL LOCATIONS EXCEPT RRs
- ▲ FIRE DOORS @ ALL EXTERIOR DOORS
- ▲ BOILER GASKET=CHILLER PLANT

Login Sample Receipt Checklist

Client: Arizona Dept of Environmental Quality

Job Number: 550-77576-1

SDG Number: Saguaro

Login Number: 77576

List Number: 1

Creator: Vilaboy, Monica

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.	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 <math><6\text{mm}</math> (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.