

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

Project: School Lead Testing Screening
Project Number: Frances Owen Holaway Elementary School

Reported:
05/16/17 16:23

Analyte

1001-1 (7050406-01) Drinking Water (Grab) Sampled: 04/28/17 06:18 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:07	EPA 200.8
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1001-2 (7050406-02) Drinking Water (Grab) Sampled: 04/28/17 06:20 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:11	EPA 200.8
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1002 (7050406-03) Drinking Water (Grab) Sampled: 04/28/17 06:25 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:15	EPA 200.8
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1005-1 (7050406-04) Drinking Water (Grab) Sampled: 04/28/17 06:30 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:19	EPA 200.8
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1005-2 (7050406-05) Drinking Water (Grab) Sampled: 04/28/17 06:35 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:22	EPA 200.8
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1006-1 (7050406-06) Drinking Water (Grab) Sampled: 04/28/17 06:40 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:26	EPA 200.8
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1006-2 (7050406-07) Drinking Water (Grab) Sampled: 04/28/17 06:45 Received: 05/03/17 09:40

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



Client Services Representative

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Phone Number: (602) 324-6100

Page 1 of 17

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

Project: School Lead Testing Screening
Project Number: Frances Owen Holaway Elementary School

Reported:
05/16/17 16:23

1006-2 (7050406-07) Drinking Water (Grab) Sampled: 04/28/17 06:45 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1413	05/12/17 16:30	05/13/17 01:30	EPA 200.8
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1007-1 (7050406-08) Drinking Water (Grab) Sampled: 04/28/17 06:50 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1414	05/15/17 10:00	05/15/17 11:43	EPA 200.8
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1007-2 (7050406-09) Drinking Water (Grab) Sampled: 04/28/17 06:55 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1414	05/15/17 10:00	05/15/17 11:46	EPA 200.8
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1008 (7050406-10) Drinking Water (Grab) Sampled: 04/28/17 07:00 Received: 05/03/17 09:40

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

Total Metals

Lead	13	5.0	ug/L	1	B7E1414	05/15/17 10:00	05/15/17 11:53	EPA 200.8
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1009 (7050406-11) Drinking Water (Grab) Sampled: 04/28/17 06:18 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1414	05/15/17 10:00	05/15/17 11:56	EPA 200.8
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1010 (7050406-12) Drinking Water (Grab) Sampled: 04/28/17 07:05 Received: 05/03/17 09:40

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

Total Metals

Lead	<5.0	5.0	ug/L	1	B7E1414	05/15/17 10:00	05/15/17 11:58	EPA 200.8
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The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sample Condition Upon Receipt:

Temperature: 24.10 °C

All samples were received in acceptable condition unless noted otherwise in the case narrative.

Case Narrative:

Holding Times: All holding times were met unless otherwise qualified.

QA/QC Criteria: All analyses met method requirements unless otherwise qualified.

Accreditations: **AZ(PHX)0004, AZ(TUC)0004, AIHA#102982, CDC ELITE Member.**

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

Comments: There were no problems encountered during the processing of the samples, unless otherwise noted.
All samples were analyzed on a "wet" basis unless designated as "dry weight".

Lead samples are preserved with Nitric acid upon receipt at the laboratory. However, some samples were analyzed prior to the 16 hour preservation waiting period due to urgency of analysis, per the client's request. Results are not for compliance purpose.

Notes and Definitions

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

7050406-01

Collection Log

for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	Admin, Cafe, CLASSRms, ORIGINAL
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	DR Admin. Hallway
Sample Identification Number (Write this number on the sample container and on this sheet)	1001-1
Date of Collection	4-28-17
Time of Collection	6:18 AM.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/31/17 0900
Signature	
Notes:	Plab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

✓ TUC

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

7050406-02

Collection Log

for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	Admin, Cafe, Classrooms, Original
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	CAFETERIA
Sample Identification Number (Write this number on the sample container and on this sheet)	1001-2
Date of Collection	4-28-17
Time of Collection	6:20 AM
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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

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

7050406-03

Collection Log

for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	Admin, MPR, classrooms, Adl.#1
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	MPR
Sample Identification Number (Write this number on the sample container and on this sheet)	1002
Date of Collection	4-28-17
Time of Collection	6:25 AM
Printed Name of Sample Collector	KEN KAMIREL
Signature Sample Collector	Ken Kamirel

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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

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

7050406-04

Collection Log
for experienced sample collectors

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

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

Name of School District
School Name
Building (name/number)
Type of Fixture (tap, drinking fountain etc.)
Location of Fixture (example, room number)
Sample Identification Number (**Write this number on the sample container and on this sheet**)
Date of Collection
Time of Collection
Printed Name of Sample Collector
Signature Sample Collector

Amphitheater Unified District
Frances Owen Holaway Elementary School
West Wing 8-13
DRINKING
Rm 8
1005-1
4-28-17
6:30 AM
KEN RAMIREZ
Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/17/17 0900
Signature	
Notes:	24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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

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

7050406-05

Collection Log

for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	West wing 8-13
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm-13
Sample Identification Number (Write this number on the sample container and on this sheet)	1005-2
Date of Collection	4-28-17
Time of Collection	6:35 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

7050406-06

Collection Log

for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	NORTHwing 14-19
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm 14
Sample Identification Number (Write this number on the sample container and on this sheet)	1006-1
Date of Collection	4-28-17
Time of Collection	6:40 A.M.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/31/17 0900
Signature	
Notes: @lab 0940 24,1°C	

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

7050406-07

Collection Log

for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	NORTHwing 14-19
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm 18
Sample Identification Number (Write this number on the sample container and on this sheet)	1006-2
Date of Collection	4-28-17
Time of Collection	6:45 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

7050406-08

Collection Log
for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	EASTWING 20-25
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm. 21
Sample Identification Number (Write this number on the sample container and on this sheet)	1007-1
Date of Collection	4-28-17
Time of Collection	6:50 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 ORCO
Signature	
Notes:	@lab0040 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature

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

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

7056406-09

Collection Log
for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	EASTWING 20-25
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	Rm. 25
Sample Identification Number (Write this number on the sample container and on this sheet)	1007-2
Date of Collection	4-28-17
Time of Collection	6:55 AM
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/31/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

7050406-10

Collection Log
for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	LIBRARY
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	LIBRARY OFFICE
Sample Identification Number (Write this number on the sample container and on this sheet)	1008
Date of Collection	4-28-17
Time of Collection	7:00 AM
Printed Name of Sample Collector	KEN RAMIREZ
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/13/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

7050406-11

Collection Log
for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	Early Childhood Facility
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	Pre-school #2
Sample Identification Number (Write this number on the sample container and on this sheet)	1009
Date of Collection	4-28-17
Time of Collection	6:15 A.M.
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/3/17 0900
Signature	
Notes:	@lab 0940 24.10C

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

7056406-1012
VHS 5-3-17

Collection Log
for experienced sample collectors

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

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

Name of School District	Amphitheater Unified District
School Name	Frances Owen Holaway Elementary School
Building (name/number)	1010
Type of Fixture (tap, drinking fountain etc.)	DRINKING
Location of Fixture (example, room number)	HALLWAY
Sample Identification Number (Write this number on the sample container and on this sheet)	1010
Date of Collection	4-28-17
Time of Collection	7:05 AM
Printed Name of Sample Collector	Ken Ramirez
Signature Sample Collector	Ken Ramirez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	5/31/17 0900
Signature	
Notes:	@lab 0940 24.1°C

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

7050406

	District	School	Building No	Building Desc	Building Use	Year Built	Number of Bottles Per Building
1	Amphitheater Unified District	Frances Owen Holaway Elementary School	1001 •	Administration, Cafeteria, Classrooms - Original	Administration, Cafeteria	1958	2
2	Amphitheater Unified District	Frances Owen Holaway Elementary School	1002 •	Administration, MPR, Classrooms - Addition #1	Gymnasium, Classrooms	1990	1
3	Amphitheater Unified District	Frances Owen Holaway Elementary School	1005 •	West Wing (8-13)	Classrooms	1958	2
4	Amphitheater Unified District	Frances Owen Holaway Elementary School	1006 •	North Wing (14-19)	Classrooms	1958	2
5	Amphitheater Unified District	Frances Owen Holaway Elementary School	1007 •	East Wing (20-25)	Classrooms	1958	2
6	Amphitheater Unified District	Frances Owen Holaway Elementary School	1008 •	Library	Library	1978	2
7	Amphitheater Unified District	Frances Owen Holaway Elementary School	1009 •	Early Childhood Facility	Classrooms	1999	1
8	Amphitheater Unified District	Frances Owen Holaway Elementary School	1010 •	1010	Classrooms	2014	1
9	Address:					Number of Bottles Per	12 13

