



April 12, 2017

Victor Scherer
Arizona Department of Environmental Quality-Phx
1110 W. Washington Street
Phoenix, AZ 85007

TEL (520) 398-2266
FAX (602) 207-2383

RE: Lead Analysis

Work Order No.: 17D0293
Order Name: Sunnyside Unified
District

Dear Victor Scherer,

Turner Laboratories, Inc. received 6 sample(s) on 04/05/2017 for the analyses presented in the following report.

All results are intended to be considered in their entirety, and Turner Laboratories, Inc. is not responsible for use of less than the complete report. Results apply only to the samples analyzed. Samples will be disposed of 30 days after issue of our report unless special arrangements are made.

The pages that follow may contain sensitive, privileged or confidential information intended solely for the addressee named above. If you receive this message and are not the agent or employee of the addressee, this communication has been sent in error. Please do not disseminate or copy any of the attached and notify the sender immediately by telephone. Please also return the attached sheet(s) to the sender by mail.

Please call if you have any questions.

Respectfully submitted,

Turner Laboratories, Inc.
ADHS License AZ0066

Max DiSante
Laboratory Director

Client: Arizona Department of Environmental Quality-P**Project:** Lead Analysis**Work Order:** 17D0293**Date Received:** 04/05/2017**Order:** Sunnyside Unified District**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Matrix	Collection Date/Time
17D0293-01	1	Drinking Water	04/05/2017 0508
17D0293-02	2	Drinking Water	04/05/2017 0517
17D0293-03	3	Drinking Water	04/05/2017 0521
17D0293-04	4	Drinking Water	04/05/2017 0527
17D0293-05	5	Drinking Water	04/05/2017 0533
17D0293-06	6	Drinking Water	04/05/2017 0539

Client: Arizona Department of Environmental Quality-Phx
Project: Lead Analysis
Work Order: 17D0293
Date Received: 04/05/2017

Case Narrative

All soil, sludge, and solid matrix determinations are reported on a wet weight basis unless otherwise noted.

ND Not Detected at or above the PQL

PQL Practical Quantitation Limit

DF Dilution Factor

Client: Arizona Department of Environmental Qual
Project: Lead Analysis
Work Order: 17D0293
Lab Sample ID: 17D0293-01

Client Sample ID: 1
Collection Date/Time: 04/05/2017 0508
Matrix: Drinking Water
Order Name: Sunnyside Unified District

Analyses	Result	PQL	Qual	Units	DF	Prep Date	Analysis Date	Analyst
ICP/MS Total Metals-E200.8 (5.4)								
Lead	1.3	0.50		ug/L	1	04/07/2017 1500	04/10/2017 1311	MH

Client: Arizona Department of Environmental Qual
Project: Lead Analysis
Work Order: 17D0293
Lab Sample ID: 17D0293-02

Client Sample ID: 2
Collection Date/Time: 04/05/2017 0517
Matrix: Drinking Water
Order Name: Sunnyside Unified District

Analyses	Result	PQL	Qual	Units	DF	Prep Date	Analysis Date	Analyst
ICP/MS Total Metals-E200.8 (5.4)								
Lead	0.55	0.50		ug/L	1	04/07/2017 1500	04/10/2017 1401	MH

Client: Arizona Department of Environmental Qual
Project: Lead Analysis
Work Order: 17D0293
Lab Sample ID: 17D0293-03

Client Sample ID: 3
Collection Date/Time: 04/05/2017 0521
Matrix: Drinking Water
Order Name: Sunnyside Unified District

Analyses	Result	PQL	Qual	Units	DF	Prep Date	Analysis Date	Analyst
ICP/MS Total Metals-E200.8 (5.4)								
Lead	0.64	0.50		ug/L	1	04/07/2017 1500	04/10/2017 1406	MH

Client: Arizona Department of Environmental Qual
Project: Lead Analysis
Work Order: 17D0293
Lab Sample ID: 17D0293-04

Client Sample ID: 4
Collection Date/Time: 04/05/2017 0527
Matrix: Drinking Water
Order Name: Sunnyside Unified District

Analyses	Result	PQL	Qual	Units	DF	Prep Date	Analysis Date	Analyst
ICP/MS Total Metals-E200.8 (5.4)								
Lead	10	0.50		ug/L	1	04/07/2017 1500	04/10/2017 1411	MH

Client: Arizona Department of Environmental Qual
Project: Lead Analysis
Work Order: 17D0293
Lab Sample ID: 17D0293-05

Client Sample ID: 5
Collection Date/Time: 04/05/2017 0533
Matrix: Drinking Water
Order Name: Sunnyside Unified District

Analyses	Result	PQL	Qual	Units	DF	Prep Date	Analysis Date	Analyst
ICP/MS Total Metals-E200.8 (5.4)								
Lead	0.87	0.50		ug/L	1	04/07/2017 1500	04/10/2017 1417	MH

Client: Arizona Department of Environmental Qual
Project: Lead Analysis
Work Order: 17D0293
Lab Sample ID: 17D0293-06

Client Sample ID: 6
Collection Date/Time: 04/05/2017 0539
Matrix: Drinking Water
Order Name: Sunnyside Unified District

Analyses	Result	PQL	Qual	Units	DF	Prep Date	Analysis Date	Analyst
ICP/MS Total Metals-E200.8 (5.4)								
Lead	0.75	0.50		ug/L	1	04/07/2017 1500	04/10/2017 1422	MH

Client: Arizona Department of Environmental Quality-Phx
Project: Lead Analysis
Work Order: 17D0293
Date Received: 04/05/2017

QC Summary

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Qual
Batch 1704099 - E200.8 (5.4)									
Blank (1704099-BLK1)				Prepared & Analyzed: 04/10/2017					
Lead	ND	0.50	ug/L						
LCS (1704099-BS1)				Prepared & Analyzed: 04/10/2017					
Lead	48	0.50	ug/L	50.00		95	85-115		
LCS Dup (1704099-BSD1)				Prepared & Analyzed: 04/10/2017					
Lead	48	0.50	ug/L	50.00		96	85-115	0.7	20
Matrix Spike (1704099-MS1)		Source: 17D0014-01		Prepared & Analyzed: 04/10/2017					
Lead	54	0.50	ug/L	50.00	0.32	107	70-130		
Matrix Spike (1704099-MS2)		Source: 17D0277-06		Prepared & Analyzed: 04/10/2017					
Lead	53	0.50	ug/L	50.00	3.0	101	70-130		


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

Collection Log
for experienced sample collectors

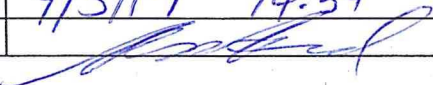
17D0293-01

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

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

Name of School District	Sunnyside Unified District
School Name	Ocotillo Elementary School
Building (name/number)	Admin building Front office
Type of Fixture (tap, drinking fountain etc.)	drinking Fountain
Location of Fixture (example, room number)	Facility 10 F across #30R NW
Sample Identification Number (<u>Write this number on the sample container and on this sheet</u>)	1 Drinking Fountain Across Room #30R North Wall
Date of Collection	4-5-2007
Time of Collection	5:08 AM
Printed Name of Sample Collector	Anthony Paul
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/5/17 14:34
Signature	
Notes: Temp 22.2	

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

17D0293-02

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	Sunnyside Unified District
School Name	Ocotillo Elementary School
Building (name/number)	Portugal #34
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	MS. K Room 34
Sample Identification Number (<u>Write this number on the sample container and on this sheet</u>)	#2
Date of Collection	4-5-17
Time of Collection	9:17
Printed Name of Sample Collector	Zeke Martinez
Signature Sample Collector	Zeke Martinez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/5/17 14:34
Signature	[Signature]
Notes:	Temp. 22.2

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 17D0293-03
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	Sunnyside Unified District
School Name	Ocotillo Elementary School X
Building (name/number)	Portable # 33
Type of Fixture (tap, drinking fountain etc.)	drinking Fountain
Location of Fixture (example, room number)	# 33
Sample Identification Number (<u>Write this number on the sample container and on this sheet</u>)	#3
Date of Collection	4-5-2017
Time of Collection	5:21 AM
Printed Name of Sample Collector	
Signature Sample Collector	

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/5/17 14:34
Signature	<i>[Signature]</i>
Notes:	Temp. 22.2

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

Collection Log
for experienced sample collectors

17D0293-04

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	Sunnyside Unified District
School Name	Ocotillo Elementary School
Building (name/number)	LRC Rm 1313 Library
Type of Fixture (tap, drinking fountain etc.)	SINK
Location of Fixture (example, room number)	LRC Rm 1313
Sample Identification Number (<u>Write this number on the sample container and on this sheet</u>)	#4
Date of Collection	4-5-17
Time of Collection	5:27
Printed Name of Sample Collector	Zeke Martinez
Signature Sample Collector	<i>Zeke Martinez</i>

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/5/17 14:31
Signature	<i>[Signature]</i>
Notes:	Temp. 22.2

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

17D0293-05

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	Sunnyside Unified District
School Name	Ocotillo Elementary School
Building (name/number)	Class Rm #3
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	Rm #3
Sample Identification Number (<u>Write this number on the sample container and on this sheet</u>)	#5
Date of Collection	4-5-17
Time of Collection	5:33
Printed Name of Sample Collector	Zeke Martinez
Signature Sample Collector	Zeke Martinez

Notes Sample collector:

For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	4/5/17 14:34
Signature	[Signature]
Notes:	Temp. 22.2

For relinquishing samples upon delivery to labs only

Relinquished date and signature _____

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

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

Collection Log
for experienced sample collectors

17D0293-06

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	Sunnyside Unified District
School Name	Ocotillo Elementary School
Building (name/number)	Ocotillo Elementary School
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	Rm 200
Sample Identification Number (<u>Write this number on the sample container and on this sheet</u>)	#60
Date of Collection	4-5-17
Time of Collection	5:39 AM
Printed Name of Sample Collector	Zach Martinez
Signature Sample Collector	Zach Martinez

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.