



June 13, 2017

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

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

Work Order No.: 17F0306  
Sunnyside Unified District  
Drexel Elementary School

RE: Lead Analysis

Dear Victor Scherer,

Turner Laboratories, Inc. received 6 sample(s) on 06/06/2017 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**Order:** Sunnyside Unified District**Work Order:** 17F0306**Date Received:** 06/06/2017**Work Order Sample Summary**

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Lab Sample ID	Client Sample ID	Matrix	Collection Date/Time
17F0306-01	1	Drinking Water	06/02/2017 0532
17F0306-02	2	Drinking Water	06/02/2017 0535
17F0306-03	3	Drinking Water	06/02/2017 0540
17F0306-04	4	Drinking Water	06/02/2017 0542
17F0306-05	5	Drinking Water	06/02/2017 0549
17F0306-06	6	Drinking Water	06/02/2017 0552

**Client:** Arizona Department of Environmental Quality-Phx  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Date Received:** 06/06/2017

**Case Narrative**

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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:** 17F0306  
**Lab Sample ID:** 17F0306-01

**Client Sample ID:** 1  
**Collection Date/Time:** 06/02/2017 0532  
**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	06/08/2017 0940	06/08/2017 1525	MH

**Client:** Arizona Department of Environmental Qual  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Lab Sample ID:** 17F0306-02

**Client Sample ID:** 2  
**Collection Date/Time:** 06/02/2017 0535  
**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	3.4	0.50		ug/L	1	06/08/2017 0940	06/08/2017 1557	MH

**Client:** Arizona Department of Environmental Qual  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Lab Sample ID:** 17F0306-03

**Client Sample ID:** 3  
**Collection Date/Time:** 06/02/2017 0540  
**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	9.0	0.50		ug/L	1	06/08/2017 0940	06/08/2017 1602	MH

**Client:** Arizona Department of Environmental Qual  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Lab Sample ID:** 17F0306-04

**Client Sample ID:** 4  
**Collection Date/Time:** 06/02/2017 0542  
**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	ND	0.50		ug/L	1	06/08/2017 0940	06/08/2017 1608	MH

**Client:** Arizona Department of Environmental Qual  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Lab Sample ID:** 17F0306-05

**Client Sample ID:** 5  
**Collection Date/Time:** 06/02/2017 0549  
**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	0.86	0.50		ug/L	1	06/08/2017 0940	06/08/2017 1613	MH

**Client:** Arizona Department of Environmental Qual  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Lab Sample ID:** 17F0306-06

**Client Sample ID:** 6  
**Collection Date/Time:** 06/02/2017 0552  
**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	1.9	0.50		ug/L	1	06/08/2017 0940	06/08/2017 1618	MH

**Client:** Arizona Department of Environmental Quality-Phx  
**Project:** Lead Analysis  
**Work Order:** 17F0306  
**Date Received:** 06/06/2017

**QC Summary**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Qual
<b>Batch 1706070 - E200.8 (5.4)</b>									
<b>Blank (1706070-BLK1)</b>				Prepared & Analyzed: 06/08/2017					
Lead	ND	0.50	ug/L						
<b>LCS (1706070-BS1)</b>				Prepared & Analyzed: 06/08/2017					
Lead	49	0.50	ug/L	50.00		99	85-115		
<b>LCS Dup (1706070-BSD1)</b>				Prepared & Analyzed: 06/08/2017					
Lead	49	0.50	ug/L	50.00		98	85-115	1	20
<b>Matrix Spike (1706070-MS1)</b>				<b>Source: 17F0306-01</b>		Prepared & Analyzed: 06/08/2017			
Lead	50	0.50	ug/L	50.00	0.55	98	70-130		
<b>Matrix Spike (1706070-MS2)</b>				<b>Source: 17F0280-01</b>		Prepared & Analyzed: 06/08/2017			
Lead	49	0.50	ug/L	50.00	0.32	98	70-130		



F 6/6/17  
17E0306-01

## 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	Sunnyside
School Name	Drexel
Building (name/number)	
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	front
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	1
Date of Collection	6-2
Time of Collection	5:32
Printed Name of Sample Collector	Art Ortega
Signature Sample Collector	<i>Art Ortega</i>

Notes Sample collector:
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For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	6/6/17 1428
Signature	<i>FL</i>
Notes: <div style="text-align: right;">Temp 23.6</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.*

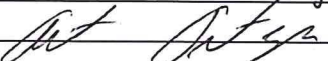
17E F 1000 6/6/17  
0306-02

## 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	Sunnyside
School Name	Drexel
Building (name/number)	
Type of Fixture (tap, drinking fountain etc.)	Sink Kitchen
Location of Fixture (example, room number)	Kitchen area A6
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	2
Date of Collection	6-2
Time of Collection	5:35
Printed Name of Sample Collector	Art Ortega
Signature Sample Collector	

Notes Sample collector:
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For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	

For relinquishing samples upon delivery to labs only

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

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

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

1002 F km 6/6/17  
17E0306-03

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
School Name	Drexel
Building (name/number)	A-27 Room
Type of Fixture (tap, drinking fountain etc.)	Sink
Location of Fixture (example, room number)	
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	3
Date of Collection	6-2
Time of Collection	5:40
Printed Name of Sample Collector	Art Ortega
Signature Sample Collector	Art Ortega

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*

1002  
F 6/6/17  
1780306-04

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
School Name	Drexel
Building (name/number)	Cafeteria
Type of Fixture (tap, drinking fountain etc.)	drinking fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	4
Date of Collection	6-2
Time of Collection	5:47
Printed Name of Sample Collector	Art Ortega
Signature Sample Collector	

Notes Sample collector:
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For Lab use only	
Analyze this drinking water sample for lead	
Date and Time Lab received	
Signature	
Notes:	

For relinquishing samples upon delivery to labs only

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

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

1003

F 6/6/17  
V.114  
17E0306-05

**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	Sunnyside
School Name	Drexel
Building (name/number)	Room 403
Type of Fixture (tap, drinking fountain etc.)	Drinking fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	5
Date of Collection	6-2
Time of Collection	5:49
Printed Name of Sample Collector	Art Ortega
Signature Sample Collector	Art Ortega

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.*


1004

F Km  
4/6/17  
1720306-06

**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	Sunnyside
School Name	Drexel
Building (name/number)	Room 206
Type of Fixture (tap, drinking fountain etc.)	Drinking Fountain
Location of Fixture (example, room number)	
Sample Identification Number ( <b><u>Write this number on the sample container and on this sheet</u></b> )	6
Date of Collection	6-2
Time of Collection	5:52
Printed Name of Sample Collector	Art Ortega
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.*