

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

Project: School Lead Testing Confirmation (RUSH)
Project Number: Cooley Middle School

Reported:
06/20/17 17:40

Analyte

1 Confirmation- First Draw (7061723-01) Drinking Water (Grab) Sampled: 06/12/17 07:12 Received: 06/15/17 16:00

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

Total Metals

| | | | | | | | | |
|------|-----|-----|------|---|---------|----------------|----------------|-----------|
| Lead | 9.9 | 5.0 | ug/L | 1 | B7F1531 | 06/19/17 10:04 | 06/19/17 16:41 | EPA 200.8 |
|------|-----|-----|------|---|---------|----------------|----------------|-----------|

2 Confirmation - Flush (7061723-02) Drinking Water (Grab) Sampled: 06/12/17 07:14 Received: 06/15/17 16:00

| 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 | B7F1531 | 06/19/17 10:04 | 06/19/17 16:44 | EPA 200.8 |
|------|------|-----|------|---|---------|----------------|----------------|-----------|

3 Confirmation - First Draw Day Two (7061723-03) Drinking Water (Grab) Sampled: 06/13/17 06:22 Received: 06/15/17 16:00

| 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 | B7F1531 | 06/19/17 10:04 | 06/19/17 16:47 | EPA 200.8 |
|------|------|-----|------|---|---------|----------------|----------------|-----------|

4 Screening (7061723-04) Drinking Water (Grab) Sampled: 06/13/17 07:15 Received: 06/15/17 16:00

| 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 | B7F1531 | 06/19/17 10:04 | 06/19/17 16:50 | EPA 200.8 |
|------|------|-----|------|---|---------|----------------|----------------|-----------|

5 Screening (7061723-05) Drinking Water (Grab) Sampled: 06/13/17 07:16 Received: 06/15/17 16:00

| 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 | B7F1531 | 06/19/17 10:04 | 06/19/17 16:58 | EPA 200.8 |
|------|------|-----|------|---|---------|----------------|----------------|-----------|

Sample Condition Upon Receipt:

Temperature: 20.00 °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".

Notes and Definitions

[illegible]

RUSH
6/22/17

These samples were collected for screening purposes only and are not to be used for compliance determinations

For relinquishing samples upon delivery to labs only

| | |
|--------------------------------|--|
| DATE RELINQUISHED: | |
| RELINQUISHING AGENT SIGNATURE: | |
| SIGNATORY NAME PRINTED: | |

For Lab Use Only

ANALYZE THIS DRINKING WATER SAMPLE FOR LEAD

| | |
|-----------------------------|----------------|
| DATE LAB RECEIVED: | 6/15/17 |
| TIME LAB RECEIVED: | 1600 |
| LAB SIGNATURE: | |
| LAB SIGNATORY NAME PRINTED: | M. W. Burchard |
| NOTES: | 20.0°C PHU |