CHEMTECH-FORD
LABORATORIES

10/27/2017

# Work Order: 17D0946
# Project: Quail Hollow

**Canyons School District**
**Attn: Kevin Ray**
**9361 South 300 East**
**Sandy, UT 84070**

**Client Service Contact: 801.262.7299**

The analyses presented on this report were performed in accordance with the National Environmental Laboratory Accreditation Program (NELAP) unless noted in the comments, flags, or case narrative. If the report is to be used for regulatory compliance, it should be presented in its entirety, and not be altered.

NELAP ACCREDITED TNI LABORATORY

Approved By:

Reed Hendricks, Senior Project Manager

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# Certificate of Analysis

**Lab Sample No.: 17D0946-01**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:17 AM |
| ***Sample Site:*** | E Kitchen Prep Q1 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | 0.0027 | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

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# Certificate of Analysis

**Lab Sample No.: 17D0946-02**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:19 AM |
| ***Sample Site:*** | 1st Grade Q2 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | 0.0005 | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

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# Certificate of Analysis

**Lab Sample No.: 17D0946-03**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:21 AM |
| ***Sample Site:*** | 2nd Grade Q3 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | ND | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

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# Certificate of Analysis

**Lab Sample No.: 17D0946-04**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:24 AM |
| ***Sample Site:*** | 3rd Grade Q4 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | ND | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

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# Certificate of Analysis

**Lab Sample No.: 17D0946-05**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:28 AM |
| ***Sample Site:*** | 4th Grade Q5 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | ND | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

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# Certificate of Analysis

**Lab Sample No.: 17D0946-06**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:30 AM |
| ***Sample Site:*** | 5th Grade Q6 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | ND | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

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# Certificate of Analysis

**Lab Sample No.: 17D0946-07**

| | | | |
|---|---|---|---|
| ***Name:*** | **Canyons School District** | ***Sample Date:*** | 4/26/2017 6:35 AM |
| ***Sample Site:*** | Main Hall Q7 | ***Receipt Date:*** | 4/26/2017 8:50 AM |
| ***Comments:*** | | ***Sampler:*** | Client |
| ***Sample Matrix:*** | Drinking Water | ***Project:*** | Quail Hollow |
| ***PO Number:*** | | ***System No.:*** | |
| ***Source Code:*** | ***Sample Point:*** | ***Report to State:*** | |

| Parameter | Sample Result | EPA Max Contaminant Level (MCL) | Minimum Reporting Limit | Units | Analytical Method | Preparation Date/Time | Analysis Date/Time | Flag |
|---|---|---|---|---|---|---|---|---|
| **Metals** | | | | | | | | |
| Lead, Total | ND | 0.015 | 0.0005 | mg/L | EPA 200.8 | 04/27/2017 | 04/28/2017 | |

# Report Footnotes

**Abbreviations**

ND = Not detected at the corresponding Minimum Reporting Limit.
1 mg/L = one milligram per liter or 1 mg/Kg = one milligram per kilogram = 1 part per million.
1 ug/L = one microgram per liter or 1 ug/Kg = one microgram per kilogram = 1 part per billion.
1 ng/L = one nanogram per liter or 1 ng/Kg = one nanogram per kilogram = 1 part per trillion.

**Data Comparisons**

Values reported in **RED** exceed Primary Drinking Water standards.
Values reported in **BLUE** exceed Secondary Drinking Water standards.
**BLANK** values in the MCL column indicate no standard.