



McMor Chlorination, Inc.
 4700 District Blvd
 Bakersfield, CA 93313

Reported: 04/05/2024 16:22
Project: Bacteriological -DWPDIST19@waterboards.ca.gov
Project Number: Valley Estates #1500478
Project Manager: Dennis Gatson

2405625-01

Water Analysis (Bacteriological)

| | |
|--|--------------------------------|
| COC Number: --- | District ID: |
| Project Number: --- | System Number: 1500478 |
| Sampling Location: --- | Station Number: |
| Sampling Point: 14012 Deaton | Sample Site: 1-ROU |
| Sampled By: Mike A. | Residual Chlorine, ppm: |
| Receive Date: 04/04/2024 08:10 | Temperature, C: 4.2 |
| Sampling Date: 04/03/2024 11:15 | |
| Sample Depth: --- | |
| Sample Matrix: Water | |

Colilert (P/A)

| Constituent | Result | Units | Method | Analyst | Initial Dilution | Date Started | Date Completed | Lab Quals |
|----------------|--------|-------|----------|---------|------------------|------------------|----------------|-----------|
| Total Coliform | Absent | - | SM-9223B | FBV | 1 | 04/04/2024 12:00 | 04/05/2024 | |
| E. Coli | Absent | - | SM-9223B | FBV | 1 | 04/04/2024 12:00 | 04/05/2024 | |

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.

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General Mineral & Physical & Inorganic Analysis

Date of Report (YYMMDD): 2024/04/16
Laboratory Name: BC Laboratories, Inc.
Name of Sampler: Michael Atkins

Sample ID No.: 2405614-01
Signature of Lab Director:

[Handwritten Signature]

Date/Time Sample Collected: 2024/04/03 11:30
Date/Time Sample Received @ Lab: 2024/04/04 08:10
Date Analyses Completed: 2024/04/16
System Name: VALLEY ESTATES POA, INC.
System Number: CA1500478
Name or Number of Sample Source: WELL 02 - HANNING (NEW)

Date/Time of Sample: 2024/04/03 11:30
Submitted By: BC Laboratories, Inc.
Station Number: CA1500478_001_001
Laboratory Code: 5806
Date Analysis Completed: 2024/04/16

Table with 7 columns: Test Method, Chemical, Units, Entry #, Analyses Results, MCL, DLR. Rows include various EPA and SM test results for parameters like Hardness, Calcium, Magnesium, Sodium, Potassium, Alkalinity, Sulfate, Chloride, Nitrate, Fluoride, pH, Conductivity, Solids, Color, Odor, Turbidity, and various metals.



General Mineral & Physical & Inorganic Analysis

| Test Method | Chemical | Units | Entry # | Analyses Results | MCL | DLR |
|-------------|----------------------------|-------|---------|------------------|------|-----|
| EPA 200.8 | Total Recoverable Thallium | ug/L | 1085 | <1.0 | 2 | 1 |
| EPA 200.7 | Total Recoverable Zinc | ug/L | 1095 | <50 | 5000 | 50 |
| EPA 300.0 | Nitrite as N | mg/L | 1041 | <0.050 | 1 | 0.4 |

* (nnn-~~nnn~~-nnn) - These are desirable ranges although shown in the MCL column.



General Mineral & Physical & Inorganic Analysis

Date of Report (YYMMDD): 2024/04/16
Laboratory Name: BC Laboratories, Inc.
Name of Sampler: Michael Atkins

Sample ID No.: 2405614-02
Signature of Lab Director:

Date/Time Sample Collected: 2024/04/03 11:20
Date/Time Sample Received @ Lab: 2024/04/04 08:10
Date Analyses Completed: 2024/04/16
System Name: VALLEY ESTATES POA, INC.
System Number: CA1500478
Name or Number of Sample Source: WELL 01 - MARJORIE (OLD)

Date/Time of Sample: 2024/04/03 11:20
Submitted By: BC Laboratories, Inc.
Station Number: CA1500478_002_002
Laboratory Code: 5806
Date Analysis Completed: 2024/04/16

Table with 7 columns: Test Method, Chemical, Units, Entry #, Analyses Results, MCL, DLR. Rows include various EPA and SM test results for parameters like Hardness, Calcium, Magnesium, Sodium, Potassium, Alkalinity, Sulfate, Chloride, Nitrate, Fluoride, pH, Conductivity, Solids, Color, Odor, Turbidity, and heavy metals.



General Mineral & Physical & Inorganic Analysis

| Test Method | Chemical | Units | Entry # | Analyses Results | MCL | DLR |
|-------------|----------------------------|-------|---------|------------------|------|-----|
| EPA 200.8 | Total Recoverable Thallium | ug/L | 1085 | <1.0 | 2 | 1 |
| EPA 200.7 | Total Recoverable Zinc | ug/L | 1095 | <50 | 5000 | 50 |
| EPA 300.0 | Nitrite as N | mg/L | 1041 | <0.050 | 1 | 0.4 |

* (nnn-~~nnn~~-nnn) - These are desirable ranges although shown in the MCL column.