

MONTHLY SUMMARY OF REVISED TOTAL COLIFORM RULE DISTRIBUTION SYSTEM MONITORING
(For public water systems serving more than 400 service connections OR 1,000 persons, OR wholesaler systems)
(Includes triggered source monitoring reporting for Groundwater Rule compliance)

| | |
|---|--|
| System Name <p align="center">City of Lomita</p> | System Number <p align="center">1910073</p> |
| Sampling Period <p align="center">October</p> | Year <p align="center">2025</p> |

| | Number Required | Number Collected | Number Total Coliform Positives | Number E.coli Positives |
|--|---|------------------|---|-------------------------|
| 1. Routine Samples (see note 1) | 20 | 20 | 0 | 0 |
| 2. Repeat Samples following samples that are Total Coliform Positive and <i>E.coli</i> Negative (see notes 2, 10 and 11) | | 0 | 0 | 0 |
| 3. Repeat Samples following Routine Samples that are Total Coliform Positive and <i>E. coli</i> Positive (see notes 2, 3, 10 and 11) | | 0 | 0 | 0 |
| 4. Coliform Treatment Technique (TT) Trigger Exceedance & <i>E.coli</i> MCL Computation for TC/ <i>E. coli</i> Positive Samples | | | | |
| a. Totals (sum of columns) | 20 | 20 | 0 | 0 |
| b. If 40 or more samples collected in month, determine percent of samples that are total coliform positive [(total number positive/total number collected) x 100] = | N/A | % | | |
| c. Did the system violate the <i>E. coli</i> MCL (see notes 2 through 5)? | | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Did the system exceed... ..a Level 2 Coliform TT trigger? (see notes 2, 3, 4, 5 and 6 for trigger info) | | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| <i>If yes, see note 8 below.</i> | | | | |
| ...a Level 1 Coliform TT trigger? (see note 7 for trigger info) | | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| <i>If yes, see note 9 below.</i> | | | | |
| 5. Triggered Source Samples per Groundwater Rule (see notes 12 and 13) | | 0 | 0 | 0 |
| 6. Invalidated Samples (Note what samples, if any, were invalidated; the lab who authorized the invalidation; and when replacement samples were collected. Attach additional sheets, if necessary.) | | | | |
| 7. Summary Completed By: | | | | |
| Name/Signature <p align="center">VAN MESA</p> | Title <p align="center">Water Superintendent</p> | | Date <p align="center">11/6/2025</p> | |

NOTES AND INSTRUCTIONS:

1. Routine samples include:
 - a. Samples required pursuant to 22 CCR Section 64423 and any additional samples required by an approved routine sample siting plan established pursuant to 22 CCR Section 64422.
 - b. Extra samples for systems with high source water turbidities that are using surface water or groundwater under direct influence of surface water and do not practice filtration in compliance with regulations;
- Notes 2-5 (boxed entries) are *E. coli* MCL violations and require immediate notification to the Division (22 CCR, Section 64426.1):
2. Any *E.coli* positive repeat following a total coliform positive sample.
3. A total coliform positive repeat, following an *E.coli* positive routine sample.
4. Failure to take all required repeat samples following an *E. coli* positive routine sample.
5. Failure to test for *E. coli* when any repeat sample tests positive for total coliform
6. Second Level 1 coliform treatment technique trigger exceedance in a rolling 12-month period.
7. **Level 1 Coliform Treatment Technique (TT) Triggers:**
 - a. For systems collecting less than 40 samples, if two or more samples are total coliform positive, then the TT is exceeded and a Level 1 Assessment is required.
 - b. For systems collecting 40 or more samples, if more than 5.0 percent of samples collected are total coliform positive, then the TT is exceeded and a Level 1 Assessment is required.
 - c. If a trigger is exceeded as a result of a total coliform positive repeat sample, the system must notify the Division by the end of business day, section 64424(c)
8. Contact the Division as soon as practical to arrange for the Division to conduct a Level 2 Assessment of the water system. The water system shall complete a Level 2 Assessment and submit it to the Division within 30 days of learning of the trigger exceedance.
9. Conduct a Level 1 Assessment as soon as practical that covers the minimum elements (22 CCR, Section 64426.8 (a)(2)). Submit the report to the Division within 30 days of learning of the trigger exceedance.
10. Positive results and their associated repeat samples are to be tracked on the Coliform Monitoring Worksheet.
11. Repeat samples must be collected within 24 hours of being notified of the positive results. At least 3 repeat samples must be collected for each total coliform positive sample.
12. For systems subject to the Groundwater Rule: Positive results and the associated triggered source samples are to be tracked on the Coliform Monitoring Worksheet.
13. For triggered sample(s) required as a result of a total coliform routine positive sample, an *E.coli*-positive triggered sample (boxed entry) **requires immediate notification to the Division, Tier 1 public notification, and corrective action.**

**DISTRIBUTION SYSTEM
TOTAL COLIFORM SUMMARY 2025**

WATER SYSTEM: _____

City of Lomita

SYSTEM NO.: _____

1910073

Coliform Results (Present/Absent)

| 2025 LOCATIONS | JANUARY | | | | | FEBRUARY | | | | | MARCH | | | | | APRIL | | | | | MAY | | | | JUNE | | | |
|---------------------------------|---------|------|------|------|--|----------|------|------|------|------|-------|------|------|------|--|-------|-----|------|------|------|-----|------|------|------|------|------|------|------|
| | 1/7 | 1/14 | 1/21 | 1/28 | | 2/4 | 2/11 | 2/18 | 2/20 | 2/25 | 3/4 | 3/11 | 3/18 | 3/25 | | 4/1 | 4/8 | 4/15 | 4/22 | 4/29 | 5/6 | 5/13 | 5/20 | 5/27 | 6/3 | 6/10 | 6/17 | 6/24 |
| 1912 W. 259th St. (S13-001) | A | A | A | A | | A | A | P | | A | A | A | A | A | | A | A | A | A | A | | | | | | | | |
| 26315 Monte Vista (S13-002) | A | A | A | A | | A | A | A | | A | A | A | A | A | | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 1948 252nd St. (S13-003) | A | A | A | A | | A | A | A | | A | A | A | A | A | | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 24635 S. Moon St. (S13-004) | A | A | A | A | | A | A | A | | A | A | A | A | A | | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 25819 Hillworth (S13-005) | A | A | A | A | | A | A | A | | A | A | A | A | A | | A | A | A | A | A | A | A | A | A | A | A | A | A |
| 25219 Pennsylvania Ave(S13-008) | A | A | A | A | | A | A | A | | A | | | | | | | | | | | A | A | A | A | A | A | A | A |
| 2052 Dawn St.(A) | A | A | A | A | | A | A | A | | A | | | | | | | | | | | | | | | | | | |
| 1912 W. 259th St. (S13-001) | | | | | | | | | | A | | | | | | | | | | | | | | | | | | |
| 1905 W.259th St | | | | | | | | | | A | | | | | | | | | | | | | | | | | | |
| 1913 W. 259th St. | | | | | | | | | | A | | | | | | | | | | | | | | | | | | |
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**DISTRIBUTION SYSTEM
CHLORINE RESIDUAL SUMMARY 2025
(mg/L)**

WATER SYSTEM: _____

City of Lomita

SYSTEM NO.: _____

1910073

Residual Type: _____

Residuals by Location

| 2025 LOCATIONS | JANUARY | | | | FEBRUARY | | | | | MARCH | | | | | APRIL | | | | | MAY | | | | JUNE | | | | | | | |
|---------------------------------|---------|------|------|------|----------|------|------|------|------|-------|------|------|------|-----|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 1-7 | 1-14 | 1-21 | 1-28 | 2-4 | 2-11 | 2-18 | 2-20 | 2-25 | 3-4 | 3-11 | 3-18 | 3-25 | 4-1 | 4-8 | 4-15 | 4-22 | 4/29 | 5-6 | 5-13 | 5-20 | 5-27 | 6-3 | 6-10 | 6-17 | 6-24 | | | | | |
| 1912 W. 259th St. (S13-001) | 2.88 | 2.72 | 2.92 | 3.06 | 2.93 | 2.51 | 2.55 | | 2.64 | 2.46 | 2.71 | 2.96 | 2.58 | | | | | | 2.73 | 2.82 | 2.63 | 2.49 | 2.48 | | | | | | | | |
| 26315 Monte Vista (S13-002) | 2.65 | 2.36 | 2.97 | 2.97 | 2.80 | 2.96 | 2.55 | | 2.76 | 2.75 | 2.66 | 2.93 | 2.44 | | | | | | 2.79 | 2.53 | 2.40 | 2.35 | 2.84 | 2.29 | 2.58 | 2.64 | 2.49 | 2.44 | 2.41 | 2.46 | 2.66 |
| 1948 252nd St. (S13-003) | 2.66 | 2.54 | 2.66 | 2.96 | 2.72 | 2.73 | 2.53 | | 2.63 | 2.64 | 2.76 | 3.00 | 2.57 | | | | | | 2.71 | 2.75 | 2.58 | 2.11 | 2.76 | 2.26 | 2.45 | 2.47 | 2.43 | 2.49 | 2.49 | 2.42 | 2.43 |
| 24635 S. Moon St. (S13-004) | 2.93 | 2.74 | 2.91 | 2.98 | 3.00 | 2.93 | 2.66 | | 2.77 | 2.77 | 2.53 | 2.94 | 2.69 | | | | | | 2.70 | 2.56 | 2.62 | 2.55 | 2.88 | 2.60 | 2.18 | 2.57 | 2.57 | 2.58 | 2.65 | 2.81 | 2.69 |
| 25819 Hillworth (S13-005) | 2.41 | 2.48 | 2.57 | 2.69 | 2.45 | 3.09 | 2.38 | | 2.36 | 2.41 | 2.24 | 2.58 | 2.40 | | | | | | 2.51 | 2.43 | 2.29 | 2.16 | 2.27 | 2.13 | 2.26 | 2.27 | 1.99 | 2.21 | 2.15 | 1.97 | 1.98 |
| 25219 Pennsylvania Ave(S13-008) | 2.19 | 2.58 | 2.74 | 2.95 | 2.76 | 2.91 | 2.59 | | 2.58 | | | | | | | | | | | | | | | 2.29 | 2.23 | 2.46 | 2.31 | 2.26 | 2.33 | 2.32 | 2.19 |
| 2052 Dawn St. (A) | 2.82 | 2.73 | 2.68 | 3.03 | 3.03 | 3.00 | 0.14 | | 2.82 | | | | | | | | | | | | | | | | | | | | | | |
| 1912 W. 259th St. (S13-001) | | | | | | | | | 2.20 | | | | | | | | | | | | | | | | | | | | | | |
| 1905 W. 259th St. | | | | | | | | | 2.20 | | | | | | | | | | | | | | | | | | | | | | |
| 1913 W. 259th St. | | | | | | | | | 1.76 | | | | | | | | | | | | | | | | | | | | | | |
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**CITY OF LOMITA
PUBLIC WORKS DEPARTMENT**

RAW WATER COLIFORM MONITORING

NAME OF WATER SYSTEM: LOMITA, CITY OF

SYSTEM NO: **1910073** MONTH: **October** YEAR: **2025**

| SOURCE NAME | JANUARY | February | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER |
|--------------|---------|----------|---------|---------|---------|---------|---------|---------|-----------|---------|----------|----------|
| WELL 13-5 | OFFLINE | OFFLINE | OFFLINE | OFFLINE | OFFLINE | OFFLINE | OFFLINE | OFFLINE | OFFLINE | OFFLINE | | |
| | | | | | | | | | | | | |
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| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

EXAMPLES:     

FOR TOTAL COLIFORM POSITIVE RESULTS RECEIVED, INDICATE THE CONFIRMATION SAMPLES COLLECTED ON SUMMARY AND ATTACH THE LAB RESULTS TO THIS PAGE.

COMMENTS:

SIGNATURE: 
 Van Mesa Water Superintendent

Date: 11/6/2025

MONTHLY SUMMARY OF MONITORING FOR SURFACE WATER TREATMENT REGULATIONS

System Name: CITY OF LOMITA System No.: 1910073

Wholesaler Name: WEST BASIN MUNICIPAL WATER DISTRICT

Month: October Year: 2025

DISINFECTION PROCESS DATA

Disinfectant residual type:

| | |
|--|--------------|
| Free chlorine (including well sources) | _____ |
| Free chlorine (no well sources) | _____ |
| Chloramines (including well sources) | _____ |
| Chloramines (no well sources) | <u> X </u> |

| | |
|--|--------------|
| No. of distribution system residual samples collected: | 20 |
| No. of distribution system samples for HPC only: | 0 |
| Total No. residual and/or HPC samples collected: | 20 |
| No. of samples with no detectable residual and HPC is not measured: | 0 |
| No. of samples with no residual and HPC > 500 CFU/ml: | 0 |
| No. of samples for HPC only and HPC > 500 CFU/ml: | 0 |
| Total No. of samples with no residual and/or HPC > 500 CFU/ml: | 0 |
| Compute $V = 1 - \frac{\text{Total No. samples with no residual and/or HPC} > 500}{\text{Total No. residual and/or HPC samples collected}} \times 100 =$ | 100 |
| Meets Standard (i.e. $V > 95\%$) (Y/N)? | <u> Y </u> |

SUMMARY OF WATER QUALITY COMPLAINTS

General Complaints:

| Type of Complaint | Number | Corrective Actions Taken |
|-------------------|--------|--------------------------|
| Taste/Odor | 0 | |
| Color | 0 | |
| Turbidity | 0 | |
| Suspended Solids | 0 | |
| Other (Describe) | 0 | |

Reports of Gastrointestinal Illness (Attach additional sheets if necessary):

| Persons Reporting | Date | Corrective Actions Taken |
|-------------------|------|--------------------------|
| | | |
| | | |
| | | |

Explain any failure of the standards and corrective action taken or planned (attach extra sheets if needed):

| |
|--|
| |
| |
| |
| |
| |

Note:

1. Refer to 191073-City of Lomita-TCR Report for test results for total chlorine, free chlorine, total coliform, E. Coli, HPC and Nitrate.

Signature: 
Van Mesa, Water Superintendent

Date: 11/6/2025

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF DRINKING WATER
LOS ANGELES REGION

| GENERAL PHYSICAL SUMMARY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------|----------------|-------|-------|------|-----------|----------|----------------|-------|-------|------|-----------|-----------|----------------|-------|-------|------|-----------|---------|----------------|-------|-------|------|-----------|----------|----------------|-------|-------|------|-----------|----------|----------------|-------|-------|------|-----------|
| NAME OF WATER SYSTEM: City of Lomita | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SYSTEM NO: 1910073 MONTH: October YEAR: 2025 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMPLE LOCATION | January | | | | | | February | | | | | | March | | | | | | April | | | | | | May | | | | | | June | | | | | |
| | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity |
| 1912 W. 259th St. (S13-001) | 1-21 | 9:45AM | 14.6 | ND | 1 | 0.12 | 2/11 | 7:45am | 15.2 | ND | 1 | ND | 3/4/25 | 7:45am | 16.3 | ND | 1 | ND | 4-1-25 | 7:00am | 17.2 | ND | 1 | 0.17 | | | | | | | | | | | | |
| 1912 W. 259th St. (S13-001) | | | | | | | 2-18 | 8:00am | 15.7 | ND | 1 | ND | | | | | | | 4-29-25 | 8:00am | 19.0 | ND | 1 | 0.22 | | | | | | | | | | | | |
| 26315 Monte Vista (S13-002) | 1/14 | 7:25am | 15.0 | ND | 1 | ND | 2/4 | 8:00am | 14.6 | ND | 1 | ND | 3/4/25 | 7:30am | 15.3 | ND | 1 | 0.16 | 4-1-25 | 7:15am | 16.3 | ND | 1 | 0.13 | 5-6-25 | 7:45am | 16.9 | ND | 1 | 0.13 | 6-3-25 | 7:45am | 18.1 | ND | 1 | ND |
| 26315 Monte Vista (S13-002) | | | | | | | 2/18 | 7:45am | 14.9 | ND | 1 | ND | | | | | | | 4-29-25 | 7:45am | 17.7 | ND | 1 | 0.10 | | | | | | | | | | | | |
| 26315 Monte Vista (S13-002) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1948 252nd St. (S13-003) | 1/14 | 7:40am | 15.0 | ND | 1 | ND | 2/25 | 8:10am | 16.3 | ND | 1 | ND | 3/4/25 | 8:00am | 17.1 | ND | 1 | ND | 4-1-25 | 8:00am | 16.4 | ND | 1 | ND | 5-6-25 | 7:30am | 18.5 | ND | 1 | 0.16 | 6-3-25 | 7:30am | 21.3 | ND | 1 | ND |
| 1948 252nd St. (S13-003) | 1-28 | 10:30am | 14.8 | ND | 1 | 0.38 | | | | | | | | | | | | | 4-29-25 | 7:30am | 18.2 | ND | 1 | 0.24 | | | | | | | | | | | | |
| 1948 252nd St. (S13-003) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24635 S Moon St. (S13-004) | 1/7 | 7:35am | 15.8 | ND | 1 | 0.11 | 2/4 | 7:00am | 14.9 | ND | 1 | ND | 3/4/25 | 7:00am | 15.8 | ND | 1 | ND | 4-1-25 | 7:45am | 16.7 | ND | 1 | ND | 5-6-25 | 7:15am | 18.4 | ND | 1 | ND | 6-3-25 | 7:15am | 21.3 | ND | 1 | ND |
| 24635 S Moon St. (S13-004) | 1-21 | 9:00am | 14.8 | ND | 1 | ND | 2/25 | 7:00am | 16.1 | ND | 1 | ND | | | | | | | 4-29-25 | 7:15am | 17.2 | ND | 1 | 0.10 | | | | | | | | | | | | |
| 25219 Pennsylvania Ave(S13-008) | | | | | | | | | | | | | | | | | | | | | | | | | 5-6-25 | 7:00am | 19.6 | ND | 1 | ND | 6-3-25 | 7:00am | 23.1 | ND | 1 | ND |
| 2500 PCH (S-13-005) | 1/7 | 6:30am | 17.0 | ND | 1 | ND | 2/11 | 7:30am | 16.3 | ND | 1 | ND | 3/4/25 | 7:15am | 17.4 | ND | 1 | ND | 4-1-25 | 7:30am | 18.0 | ND | 1 | ND | | | | | | | | | | | | |
| 2500 PCH (S-13-005) | 1-28 | 9:30am | 16.1 | ND | 1 | 0.28 | | | | | | | | | | | | | 4-29-25 | 8:15am | 19.7 | ND | 1 | 0.25 | | | | | | | | | | | | |
| 25819 Hillworth(S-13-005) | | | | | | | | | | | | | | | | | | | | | | | | | 5-6-25 | 8:00am | 19.5 | ND | 1 | ND | 6-3-25 | 8:00am | 21.5 | ND | 1 | ND |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMPLE LOCATION | July | | | | | | August | | | | | | September | | | | | | October | | | | | | November | | | | | | December | | | | | |
| | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity | Date | Time collected | Temp. | Color | Odor | Turbidity |
| 26315 Monte Vista (S13-002) | 7/1/25 | 7:15am | 19.7 | ND | 1 | 0.60 | 8/12/25 | 8:00am | 22.4 | ND | 1 | 0.12 | 9/9/25 | 22.0 | ND | 1 | 0.19 | 10/14/25 | 7:00am | 23.5 | ND | 1 | 0.31 | | | | | | | | | | | | | |
| 26315 Monte Vista (S13-002) | 7/29/25 | 7:05am | 24.1 | ND | 1 | ND | | | | | | | 9/30/25 | 25.1 | ND | 1 | 0.12 | | | | | | | | | | | | | | | | | | | |
| 1948 252nd St. (S13-003) | 7/1/25 | 7:00am | 25.0 | ND | 1 | ND | 8/12/25 | 7:15am | 26.3 | ND | 1 | 0.11 | 9/9/25 | 26.3 | ND | 1 | ND | 10/14/25 | 6:45am | 25.0 | ND | 1 | ND | | | | | | | | | | | | | |
| 1948 252nd St. (S13-003) | 7/29/25 | 6:50am | 26.1 | ND | 1 | ND | | | | | | | 9/30/25 | 27.0 | ND | 1 | 0.11 | | | | | | | | | | | | | | | | | | | |
| 24635 S Moon St. (S13-004) | 7/1/25 | 6:45am | 22.6 | ND | 1 | 0.16 | 8/12/25 | 7:00am | 24.9 | ND | 1 | 0.13 | 9/9/25 | 25.8 | ND | 1 | 0.16 | 10/14/25 | 6:30am | 23.7 | ND | 1 | ND | | | | | | | | | | | | | |
| 24635 S Moon St. (S13-004) | 7/29/25 | 6:35am | 25.1 | ND | 1 | ND | | | | | | | 9/30/25 | 25.2 | ND | 1 | ND | | | | | | | | | | | | | | | | | | | |
| 25819 Hillworth(S-13-005) | 7/1/25 | 7:30am | 22.7 | ND | 1 | ND | 8/12/25 | 8:15am | 24.5 | ND | 1 | 0.21 | 9/9/25 | 25.5 | ND | 1 | 0.13 | 10/14/25 | 7:45am | 23.8 | ND | 1 | ND | | | | | | | | | | | | | |
| 25819 Hillworth(S-13-005) | 7/29/25 | 7:20am | 24.8 | ND | 1 | ND | | | | | | | 9/30/25 | 25.7 | ND | 1 | ND | | | | | | | | | | | | | | | | | | | |
| 25219 Pennsylvania Ave(S13-008) | 7/1/25 | 6:30am | 26.0 | ND | 1 | ND | 8/12/25 | 6:30am | 27.0 | ND | 1 | 0.14 | 9/9/25 | 26.7 | ND | 1 | ND | 10/14/25 | 6:15am | 23.0 | ND | 1 | ND | | | | | | | | | | | | | |
| 25219 Pennsylvania Ave(S13-008) | 7/29/25 | 6:20am | 26.4 | ND | 1 | ND | | | | | | | 9/30/25 | 26.0 | ND | 1 | ND | | | | | | | | | | | | | | | | | | | |

GENERAL PHYSICAL IS COLLECTED: WEEKLY BI-WEEKLY ONCE A MONTH

NUMBER OF SAMPLES COLLECTED FOR THIS MONTH:
 NO. OF COLIFORM SAMPLES COLLECTED THIS MONTH:
 REQUIRED: ONE (1) GP PER FOUR (4) COLIFORM SAMPLES for WS > 1,000 conn

Clinical Laboratory of San Bernardino, Inc.



13 October 2025

Clinical Lab No.: 25J0843

John Williams
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 1st Week of October, 2025

Enclosed are the results of the analyses for samples received at the laboratory on 10/07/25. Samples were received within temperature range, in correct containers and preservation.

Analyses were performed pursuant to client's chain of custody, within hold times, utilizing EPA or other ELAP approved methodologies.

I certify that the results are within compliance both technically and for completeness. Analytical results are attached to this letter. Please call if any additional information and or assistance are needed.

Thank you for choosing Clinical Laboratory of San Bernardino for your analytical needs.

Sincerely,

Jeanette Hernandez
Project Manager

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 1st Week of October, 2025
Project Manager: John Williams

Work Order: 25J0843
Received: 10/07/25 15:20
Reported: 10/13/25

24635 S. Moon Ave. (S13-004 Zone:1)

25J0843-03 (Drinking Water)

Sample Date: 10/07/25 6:45 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.12 | | N/A | mg/L | 10/07/25 | 10/07/25 | 2541139 | |
| Cl Res Total (Field) | Field | 2.57 | | N/A | mg/L | 10/07/25 | 10/07/25 | 2541139 | |
| pH (Field) | Field | 8.13 | | N/A | pH Units | 10/07/25 | 10/07/25 | 2541139 | |
| Temperature (Field) | Field | 24.1 | | N/A | °C | 10/07/25 | 10/07/25 | 2541139 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/07/25 | 10/08/25 | 2541129 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/07/25 | 10/08/25 | 2541129 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/07/25 | 10/09/25 | 2541210 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/08/25 | 10/08/25 | 2541113 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

25819 Hillworth Ave (S-13-004 Zone: 2)

25J0843-04 (Drinking Water)

Sample Date: 10/07/25 7:30 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.05 | | N/A | mg/L | 10/07/25 | 10/07/25 | 2541139 | |
| Cl Res Total (Field) | Field | 2.12 | | N/A | mg/L | 10/07/25 | 10/07/25 | 2541139 | |
| pH (Field) | Field | 8.17 | | N/A | pH Units | 10/07/25 | 10/07/25 | 2541139 | |
| Temperature (Field) | Field | 25.3 | | N/A | °C | 10/07/25 | 10/07/25 | 2541139 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/07/25 | 10/08/25 | 2541129 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/07/25 | 10/08/25 | 2541129 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/07/25 | 10/09/25 | 2541210 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/08/25 | 10/08/25 | 2541113 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

Clinical Laboratory of San Bernardino, Inc.



| | | |
|---|--|--------------------------|
| Lomita, City of 24373 Walnut Avenue Lomita CA, 91717 | Project: Standard Analysis | Work Order: 25J0843 |
| | Sub Project: Weekly Dist. Samples: 1st Week of October, 2025 | Received: 10/07/25 15:20 |
| | Project Manager: John Williams | Reported: 10/13/25 |

25219 Pennsylvania Ave (S13-008 Zone:1)
 25J0843-05 (Drinking Water)
 Sample Date: 10/07/25 6:30
 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|-----------------------------------|-----------|--------|------------|-----|----------|----------|----------|---------|-----------|
| Field Analyses | | | | | | | | | |
| Cl Res Free (Field) | Field | 0.06 | | N/A | mg/L | 10/07/25 | 10/07/25 | 2541139 | |
| Cl Res Total (Field) | Field | 2.54 | | N/A | mg/L | 10/07/25 | 10/07/25 | 2541139 | |
| pH (Field) | Field | 8.13 | | N/A | pH Units | 10/07/25 | 10/07/25 | 2541139 | |
| Temperature (Field) | Field | 24.3 | | N/A | °C | 10/07/25 | 10/07/25 | 2541139 | |
| Microbiology Analyses | | | | | | | | | |
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/07/25 | 10/08/25 | 2541129 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/07/25 | 10/08/25 | 2541129 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/07/25 | 10/09/25 | 2541210 | HT-08 |
| General Chemical Analyses | | | | | | | | | |
| Nitrate as N (NO ₃ -N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/08/25 | 10/08/25 | 2541113 | |

HT-08 Analysis performed outside of recommended 8 hour hold time but within required 24 hour hold time.
 ND Analyte NOT DETECTED at or above the reporting limit

Clinical Laboratory of San Bernardino, Inc.

Chain of Custody

5/0/19

25J0843

| Client | | City of Lomita | | System Number | | | | | | | Analysis Requested | | | | |
|--|------|--|--|---------------|-----------------|----------|---|--------------------|---------------|----------------|-----------------------------------|---------|--|--|---|
| Address | | 24373 Walnut Avenue | | 1910073 | | | | | | | Total Coliform / E. Coli, P-A/HPC | Nitrate | | | Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: <u>Auto Calibrating</u> DPD Reagent Exp.: <u>Nov 2029</u> 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: <u>Auto Calibrating</u> DPD Reagent exp. date: <u>Mar 2027</u> 3. pH and Temperature - HACH, HQ11d Calibration Date: _____ |
| | | Lomita, CA 91717 | | | | | | | | | | | | | |
| Phone # | | (310) 903-2243 | | | | | | | | | | | | | |
| Fax # | | | | | | | | | | | | | | | |
| Project | | Standard Analysis | | | | | | | | | | | | | |
| Sub Project | | Weekly Distribution Samples: 1st week of October, 2025 | | YES | | | | | | | | | | | |
| Comments | | | | 1088 | | | | | | | | | | | |
| Sampled by | | O.B. | | | | | | | | | | | | | |
| Date | Time | Sample Identification | Matrix | Preserv | Type | Bottle # | Temp C | pH | Free Chlorine | Total Chlorine | | | | | |
| 10/7/2025 | 7:15 | 26315 Monte Vista (S13-002 Zone:3) | DW | 1,7 | 1D | 1 | 24.3 | 8.18 | 0.12 | 2.56 | x | x | | | |
| " | " | 1948 W. 252nd St. (S13-003 Zone: 1) | DW | 1,7 | 1D | 2 | 25.7 | 8.15 | 0.09 | 2.27 | x | x | | | |
| " | " | 24635 S. Moon Ave. (S13-004 Zone: 1) | DW | 1,7 | 1D | 3 | 24.1 | 8.13 | 0.12 | 2.57 | x | x | | | |
| " | " | 25819 Hillworth Ave (S-13-005 Zone: 2) | DW | 1,7 | 1D | 4 | 25.3 | 8.17 | 0.05 | 2.12 | x | x | | | |
| " | " | 25219 Pennsylvania Ave (S13-008 Zone: 1) | DW | 1,7 | 1D | 5 | 24.3 | 8.13 | 0.06 | 2.54 | x | x | | | |
| Preservatives: (1) Na ₂ S ₂ O ₃ (2) HCl (3) HNO ₃ (4) NH ₄ Cl | | | Matrix: DW-Drinking Water, WW-Waste Water, SW-Storm Water, GW- Ground Water, W-Well D- Dist. | | | | | | | | | | | | |
| (5) H ₂ SO ₄ (6) Na ₂ SO ₃ (7) Cold (8) Other: | | | Type- 1-Routine, 2-Repeat, 3-Replacement, 4-Special | | | | | | | | | | | | |
| Relinquished By (Sign) | | Print Name / Company | | | Date / Time | | | Received By (sign) | | | | | | | |
| | | Octavio Becerra / City of Lomita | | | 10/7/2025 12:40 | | | | | | | | | | |
| | | CLSB | | | 10/7/2025 1:30 | | | | | | | | | | |
| Shipped Via | | | | | | | Samples received: (X) On ice () Intact () Custody seals Temp <u>5.2</u> () F (X) C | | | | | | | | |
| Fed X Golden State UPS Client Other _____ | | | | | | | Page 1 of 1 | | | | | | | | |

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Clinical Laboratory of San Bernardino, Inc.



27 October 2025

Clinical Lab No.: 25J1532

John Williams
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 2nd Week of October, 2025

Enclosed are the results of the analyses for samples received at the laboratory on 10/14/25. Samples were received within temperature range, in correct containers and preservation.

Analyses were performed pursuant to client's chain of custody, within hold times, utilizing EPA or other ELAP approved methodologies.

I certify that the results are within compliance both technically and for completeness. Analytical results are attached to this letter. Please call if any additional information and or assistance are needed.

Thank you for choosing Clinical Laboratory of San Bernardino for your analytical needs.

Sincerely,

Stu Styles For Jeanette Hernandez
Project Manager

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 2nd Week of October, 20
Project Manager: John Williams
Work Order: 25J1532
Received: 10/14/25 15:54
Reported: 10/27/25

26315 Monte Vista (S13-002 Zone:3) 25J1532-01 (Drinking Water) Sample Date: 10/14/25 7:00 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.06 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| Cl Res Total (Field) | Field | 2.47 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| pH (Field) | Field | 8.23 | | N/A | pH Units | 10/14/25 | 10/14/25 | 2542121 | |
| Temperature (Field) | Field | 23.5 | | N/A | °C | 10/14/25 | 10/14/25 | 2542121 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/14/25 | 10/16/25 | 2542182 | HT-08 |

General Physical Analyses

| | | | | | | | | | |
|----------------|-------------|------|------|----|-------------|----------|----------|---------|--|
| Apparent Color | SM 2120BM | ND | 3.0 | 15 | Color Units | 10/14/25 | 10/14/25 | 2542115 | |
| Odor Threshold | EPA 140.1-M | 1 | 1 | 3 | TON | 10/14/25 | 10/14/25 | 2542115 | |
| Turbidity | EPA 180.1 | 0.31 | 0.10 | 5 | NTU | 10/14/25 | 10/14/25 | 2542115 | |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/15/25 | 10/15/25 | 2542124 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

1948 W. 252nd St. (S13-003 Zone: 1) 25J1532-02 (Drinking Water) Sample Date: 10/14/25 6:45 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.15 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| Cl Res Total (Field) | Field | 2.05 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| pH (Field) | Field | 8.17 | | N/A | pH Units | 10/14/25 | 10/14/25 | 2542121 | |
| Temperature (Field) | Field | 25 | | N/A | °C | 10/14/25 | 10/14/25 | 2542121 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/14/25 | 10/16/25 | 2542182 | HT-08 |

General Physical Analyses

| | | | | | | | | | |
|----------------|-------------|----|------|----|-------------|----------|----------|---------|--|
| Apparent Color | SM 2120BM | ND | 3.0 | 15 | Color Units | 10/14/25 | 10/14/25 | 2542115 | |
| Odor Threshold | EPA 140.1-M | 1 | 1 | 3 | TON | 10/14/25 | 10/14/25 | 2542115 | |
| Turbidity | EPA 180.1 | ND | 0.10 | 5 | NTU | 10/14/25 | 10/14/25 | 2542115 | |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/15/25 | 10/15/25 | 2542124 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 2nd Week of October, 20
Project Manager: John Williams

Work Order: 25J1532
Received: 10/14/25 15:54
Reported: 10/27/25

24635 S. Moon Ave. (S13-004 Zone:1)

25J1532-03 (Drinking Water) Sample Date: 10/14/25 6:30 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.04 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| Cl Res Total (Field) | Field | 2.65 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| pH (Field) | Field | 8.23 | | N/A | pH Units | 10/14/25 | 10/14/25 | 2542121 | |
| Temperature (Field) | Field | 23.7 | | N/A | °C | 10/14/25 | 10/14/25 | 2542121 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/14/25 | 10/16/25 | 2542182 | HT-08 |

General Physical Analyses

| | | | | | | | | | |
|----------------|-------------|----|------|----|-------------|----------|----------|---------|--|
| Apparent Color | SM 2120BM | ND | 3.0 | 15 | Color Units | 10/14/25 | 10/14/25 | 2542115 | |
| Odor Threshold | EPA 140.1-M | 1 | 1 | 3 | TON | 10/14/25 | 10/14/25 | 2542115 | |
| Turbidity | EPA 180.1 | ND | 0.10 | 5 | NTU | 10/14/25 | 10/14/25 | 2542115 | |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/15/25 | 10/15/25 | 2542124 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

25819 Hillworth Ave (S-13-005 Zone: 2)

25J1532-04 (Drinking Water) Sample Date: 10/14/25 7:15 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.06 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| Cl Res Total (Field) | Field | 1.93 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| pH (Field) | Field | 8.17 | | N/A | pH Units | 10/14/25 | 10/14/25 | 2542121 | |
| Temperature (Field) | Field | 23.8 | | N/A | °C | 10/14/25 | 10/14/25 | 2542121 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/14/25 | 10/16/25 | 2542182 | HT-08 |

General Physical Analyses

| | | | | | | | | | |
|----------------|-------------|----|------|----|-------------|----------|----------|---------|--|
| Apparent Color | SM 2120BM | ND | 3.0 | 15 | Color Units | 10/14/25 | 10/14/25 | 2542115 | |
| Odor Threshold | EPA 140.1-M | 1 | 1 | 3 | TON | 10/14/25 | 10/14/25 | 2542115 | |
| Turbidity | EPA 180.1 | ND | 0.10 | 5 | NTU | 10/14/25 | 10/14/25 | 2542115 | |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/15/25 | 10/15/25 | 2542124 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 2nd Week of October, 20
Project Manager: John Williams

Work Order: 25J1532
Received: 10/14/25 15:54
Reported: 10/27/25

25219 Pennsylvania Ave (S13-008 Zone:1) 25J1532-05 (Drinking Water) Sample Date: 10/14/25 6:15 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.04 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| Cl Res Total (Field) | Field | 2.66 | | N/A | mg/L | 10/14/25 | 10/14/25 | 2542121 | |
| pH (Field) | Field | 8.13 | | N/A | pH Units | 10/14/25 | 10/14/25 | 2542121 | |
| Temperature (Field) | Field | 23 | | N/A | °C | 10/14/25 | 10/14/25 | 2542121 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/14/25 | 10/15/25 | 2542122 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/14/25 | 10/16/25 | 2542182 | HT-08 |

General Physical Analyses

| | | | | | | | | | |
|----------------|-------------|----|------|----|-------------|----------|----------|---------|--|
| Apparent Color | SM 2120BM | ND | 3.0 | 15 | Color Units | 10/14/25 | 10/14/25 | 2542115 | |
| Odor Threshold | EPA 140.1-M | 1 | 1 | 3 | TON | 10/14/25 | 10/14/25 | 2542115 | |
| Turbidity | EPA 180.1 | ND | 0.10 | 5 | NTU | 10/14/25 | 10/14/25 | 2542115 | |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/15/25 | 10/15/25 | 2542124 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

HT-08 Analysis performed outside of recommended 8 hour hold time but within required 24 hour hold time.

ND Analyte NOT DETECTED at or above the reporting limit

2551532

Clinical Laboratory of San Bernardino, Inc.

Chain of Custody

5/5/5

| Client | | City of Lomita | | | System Number | | | | Analysis Requested | | | | |
|---|------|--|--|---------|-------------------------|----------|--------|------|------------------------------------|----------------|------------------|---|---|
| Address | | 24373 Walnut Avenue | | | 1910073 | | | | Total Coliform / E. Coli, PA / HPC | Nitrate | General Physical | Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: <u>Auto Calibrating</u> DPD Reagent Exp.: <u>Nov 2029</u> 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: <u>Auto Calibrating</u> DPD Reagent exp. date: _____ 3. pH and Temperature - HACH, HQ11d Calibration Date: _____ | |
| | | Lomita, CA 91717 | | | | | | | | | | | |
| Phone # | | (310) 903-2243 | | | Destination Laboratory | | | | | | | | |
| Fax # | | | | | [X] Clinical Laboratory | | | | | | | | |
| Project | | Standard Analysis | | | RWQCB Compliance | | | | | | | | |
| Sub Project | | Weekly Distribution Samples: 2nd week of October, 2025 | | | YES | | | | | | | | |
| Comments | | | | | 1088 | | | | | | | | |
| Sampled by | | O.B. | | | | | | | | | | | |
| Date | Time | Sample Identification | Matrix | Preserv | Type | Bottle # | Temp C | pH | Free Chlorine | Total Chlorine | | | |
| 10/14/2025 | 7:00 | 26315 Monte Vista (S13-002 Zone:3) | DW | 1,7 | 1D | 1 | 23.5 | 8.23 | 0.06 | 2.47 | x | x | x |
| " | 6:45 | 1948 W. 252nd St. (S13-003 Zone: 1) | DW | 1,7 | 1D | 2 | 25.0 | 8.17 | 0.15 | 2.05 | x | x | x |
| " | 6:30 | 24635 S. Moon Ave. (S13-004 Zone: 1) | DW | 1,7 | 1D | 3 | 23.7 | 8.23 | 0.04 | 2.65 | x | x | x |
| " | 7:15 | 25819 Hillworth Ave (S-13-005 Zone: 2) | DW | 1,7 | 1D | 4 | 23.9 | 8.17 | 0.06 | 1.93 | x | x | x |
| " | 6:15 | 25219 Pennsylvania Ave (S13-008 Zone: 1) | DW | 1,7 | 1D | 5 | 23.0 | 8.13 | 0.04 | 2.66 | x | x | x |
| Preservatives: (1) Na ₂ S ₂ O ₃ (2) HCl (3) HNO ₃ (4) NH ₄ Cl (5) H ₂ SO ₄ (6) Na ₂ SO ₃ (7) Cold (8) Other: | | | Matrix: DW-Drinking Water, WW-Waste Water, SW-Storm Water, GW- Ground Water, W-Well D- Dist. Type: 1-Routine, 2-Repeat, 3-Replacement, 4-Special | | | | | | | | | | |
| Relinquished By (Sign) | | Print Name / Company | | | Date / Time | | | | Received By (sign) | | | | |
| | | Octavio Becerra / City of Lomita | | | 10/14/2025 1:40 | | | | | | | | |
| | | Tyler Overton / CLSB | | | 10/14/2025 1:56 | | | | | | | | |
| Samples received: (✓) On ice () Intact () Custody seals Temp <u>6.0</u> () F (✓) C | | | | | | | | | | | | | |
| Shipped Via | | Fed X Golden State UPS Client Other | | | Page 1 of 1 | | | | | | | | |

E

Clinical Laboratory of San Bernardino, Inc.



24 October 2025

Clinical Lab No.: 25J2197

John Williams
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 3rd Week of October, 2025

Enclosed are the results of the analyses for samples received at the laboratory on 10/21/25. Samples were received within temperature range, in correct containers and preservation.

Analyses were performed pursuant to client's chain of custody, within hold times, utilizing EPA or other ELAP approved methodologies.

I certify that the results are within compliance both technically and for completeness. Analytical results are attached to this letter. Please call if any additional information and or assistance are needed.

Thank you for choosing Clinical Laboratory of San Bernardino for your analytical needs.

Sincerely,

A handwritten signature in black ink that reads 'Jeanette Hernandez'. The signature is written in a cursive style.

Jeanette Hernandez
Project Manager

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 3rd Week of October, 2025
Project Manager: John Williams

Work Order: 25J2197
Received: 10/21/25 15:45
Reported: 10/24/25

26315 Monte Vista (S13-002 Zone:3)

25J2197-01 (Drinking Water)

Sample Date: 10/21/25 7:15

Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.08 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| Cl Res Total (Field) | Field | 2.56 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| pH (Field) | Field | 8.15 | | N/A | pH Units | 10/21/25 | 10/21/25 | 2543117 | |
| Temperature (Field) | Field | 20.7 | | N/A | °C | 10/21/25 | 10/21/25 | 2543117 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/21/25 | 10/23/25 | 2543177 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/21/25 | 10/21/25 | 2543064 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

1948 W. 252nd St. (S13-003 Zone: 1)

25J2197-02 (Drinking Water)

Sample Date: 10/21/25 7:00

Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.09 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| Cl Res Total (Field) | Field | 1.74 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| pH (Field) | Field | 8.06 | | N/A | pH Units | 10/21/25 | 10/21/25 | 2543117 | |
| Temperature (Field) | Field | 24.6 | | N/A | °C | 10/21/25 | 10/21/25 | 2543117 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/21/25 | 10/23/25 | 2543177 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/21/25 | 10/21/25 | 2543064 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 3rd Week of October, 2025
Project Manager: John Williams

Work Order: 25J2197
Received: 10/21/25 15:45
Reported: 10/24/25

24635 S. Moon Ave. (S13-004 Zone:1)

25J2197-03 (Drinking Water)

Sample Date: 10/21/25 6:45 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| Cl Res Total (Field) | Field | 2.82 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| pH (Field) | Field | 8.16 | | N/A | pH Units | 10/21/25 | 10/21/25 | 2543117 | |
| Temperature (Field) | Field | 22.8 | | N/A | °C | 10/21/25 | 10/21/25 | 2543117 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/21/25 | 10/23/25 | 2543177 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/21/25 | 10/21/25 | 2543064 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

25819 Hillworth Ave (S-13-005 Zone: 2)

25J2197-04 (Drinking Water)

Sample Date: 10/21/25 7:30 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.04 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| Cl Res Total (Field) | Field | 1.41 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| pH (Field) | Field | 8.05 | | N/A | pH Units | 10/21/25 | 10/21/25 | 2543117 | |
| Temperature (Field) | Field | 23.6 | | N/A | °C | 10/21/25 | 10/21/25 | 2543117 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/21/25 | 10/23/25 | 2543177 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/21/25 | 10/21/25 | 2543064 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

Clinical Laboratory of San Bernardino, Inc.



| | | |
|---|--|--------------------------|
| Lomita, City of 24373 Walnut Avenue Lomita CA, 91717 | Project: Standard Analysis | Work Order: 25J2197 |
| | Sub Project: Weekly Dist. Samples: 3rd Week of October, 2025 | Received: 10/21/25 15:45 |
| | Project Manager: John Williams | Reported: 10/24/25 |

25219 Pennsylvania Ave (S13-008 Zone:) 25J2197-05 (Drinking Water) Sample Date: 10/21/25 6:30 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|----------------------------------|-----------|--------|------------|-----|----------|----------|----------|---------|-----------|
| Field Analyses | | | | | | | | | |
| Cl Res Free (Field) | Field | 0.12 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| Cl Res Total (Field) | Field | 2.5 | | N/A | mg/L | 10/21/25 | 10/21/25 | 2543117 | |
| pH (Field) | Field | 8.05 | | N/A | pH Units | 10/21/25 | 10/21/25 | 2543117 | |
| Temperature (Field) | Field | 23.1 | | N/A | °C | 10/21/25 | 10/21/25 | 2543117 | |
| Microbiology Analyses | | | | | | | | | |
| Total Coliform | SM 9225 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/21/25 | 10/22/25 | 2543118 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/21/25 | 10/23/25 | 2543177 | HT-08 |
| General Chemical Analyses | | | | | | | | | |
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/21/25 | 10/21/25 | 2543064 | |

HT-08 Analysis performed outside of recommended 8 hour hold time but within required 24 hour hold time.

ND Analyte NOT DETECTED at or above the reporting limit

90/5

25J2197

| Client | | City of Lomita | | System Number | | | | Analysis Requested | | | | | |
|---|------|--|--|--|------|----------|--|---|---------------|----------------|------|---|---|
| Address | | 24373 Walnut Avenue | | 1910073 | | | | Total Coliform / E. Coli / P-A / HPC | | | | | |
| | | Lomita, CA 91717 | | | | | | | | | | | |
| Phone # | | (310) 903-2243 | | Destination Laboratory | | | | Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: Auto Calibrating DPD Reagent Exp.: <u>Nov 2029</u> 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: Auto Calibrating DPD Reagent exp. date: <u>Mar 2027</u> 3. pH and Temperature - HACH, HI11d Calibration Date: _____ | | | | | |
| Fax # | | | | [X] Clinical Laboratory | | | | | | | | | |
| Project | | Standard Analysis | | RWQCB Compliance | | | | | | | | | |
| Sub Project | | Weekly Distribution Samples: 3rd week of October, 2025 | | YES | | | | | | | | | |
| Comments | | | | 1088 | | | | | | | | | |
| Sampled by | | O.B. | | | | | | | | | | | |
| Date | Time | Sample Identification | Matrix | Presets | Type | Bottle # | Temp C | pH | Free Chlorine | Total Chlorine | | | |
| 10/21/2025 | 7:15 | 26315 Monte Vista (S13-002 Zone:3) | DW | 1,7 | ID | 1 | 20.7 | 8.15 | 0.08 | 2.56 | X | X | |
| " | " | 7:00 | 1948 W. 252nd St. (S13-003 Zone: 1) | DW | 1,7 | ID | 2 | 24.6 | 8.06 | 0.09 | 1.74 | X | X |
| " | " | 6:45 | 24635 S. Moon Ave. (S13-004 Zone: 1) | DW | 1,7 | ID | 3 | 22.8 | 8.16 | 0.00 | 2.82 | X | X |
| " | " | 7:30 | 25819 Hillworth Ave (S-13-005 Zone: 2) | DW | 1,7 | ID | 4 | 23.6 | 8.05 | 0.04 | 1.41 | X | X |
| " | " | 6:30 | 25219 Pennsylvania Ave (S13-008 Zone: 1) | DW | 1,7 | ID | 5 | 23.1 | 8.05 | 0.12 | 2.50 | X | X |
| Preservatives: (1) Na ₂ S ₂ O ₅ (2) HCl (3) HNO ₃ (4) NH ₄ Cl (5) H ₂ SO ₄ (6) Na ₂ SO ₃ (7) Cold (8) Other: | | | | Matrix: DW-Drinking Water, WW-Waste Water, SW-Storm Water, GW- Ground Water, W-Well D- Dist. Type- 1-Routine, 2-Repeat, 3-Replacement, 4-Special | | | | | | | | | |
| Relinquished By (Sign) | | Print Name / Company | | Date / Time | | | | Received By (sign) | | | | | |
| | | Octavio Becerra / City of Lomita | | 10/21/2025 12:49 | | | | /CLSB | | | | | |
| | | Tyler Overton / CLSB | | 10/21/2025 15:43 | | | | /CLSB | | | | | |
| Shipped Via | | | | | | | Samples received: () On ice () Intact () Custody seals Temp <u>Le-6</u> () F () C | | | | | | |
| Fed X Golden State UPS Client Other | | | | | | | Page <u>1</u> of <u>1</u> | | | | | | |

Clinical Laboratory of San Bernardino, Inc.



03 November 2025

Clinical Lab No.: 25J2760

John Williams
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 4th Week of October, 2025

Enclosed are the results of the analyses for samples received at the laboratory on 10/28/25. Samples were received within temperature range, in correct containers and preservation.

Analyses were performed pursuant to client's chain of custody, within hold times, utilizing EPA or other ELAP approved methodologies.

I certify that the results are within compliance both technically and for completeness. Analytical results are attached to this letter. Please call if any additional information and or assistance are needed.

Thank you for choosing Clinical Laboratory of San Bernardino for your analytical needs.

Sincerely,

Jeanette Hernandez
Project Manager

Clinical Laboratory of San Bernardino, Inc.



| | | |
|---|--|---|
| Lomita, City of 24373 Walnut Avenue Lomita CA, 91717 | Project: Standard Analysis Sub Project: Weekly Dist. Samples: 4th Week of October, 2025 Project Manager: John Williams | Work Order: 25J2760 Received: 10/28/25 15:10 Reported: 11/03/25 |
|---|--|---|

24635 S. Moon Ave. (S13-004 Zone:1) 25J2760-03 (Drinking Water) Sample Date: 10/28/25 6:30 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.05 | | N/A | mg/L | 10/28/25 | 10/28/25 | 2544051 | |
| Cl Res Total (Field) | Field | 2.77 | | N/A | mg/L | 10/28/25 | 10/28/25 | 2544051 | |
| pH (Field) | Field | 8.17 | | N/A | pH Units | 10/28/25 | 10/28/25 | 2544051 | |
| Temperature (Field) | Field | 22.1 | | N/A | °C | 10/28/25 | 10/28/25 | 2544051 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/28/25 | 10/29/25 | 2544095 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/28/25 | 10/29/25 | 2544095 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/28/25 | 10/30/25 | 2544168 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/28/25 | 10/28/25 | 2544050 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

25819 Hillworth Ave (S-13-005 Zone: 2) 25J2760-04 (Drinking Water) Sample Date: 10/28/25 7:15 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.02 | | N/A | mg/L | 10/28/25 | 10/28/25 | 2544051 | |
| Cl Res Total (Field) | Field | 2.1 | | N/A | mg/L | 10/28/25 | 10/28/25 | 2544051 | |
| pH (Field) | Field | 8.09 | | N/A | pH Units | 10/28/25 | 10/28/25 | 2544051 | |
| Temperature (Field) | Field | 21.8 | | N/A | °C | 10/28/25 | 10/28/25 | 2544051 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/28/25 | 10/29/25 | 2544095 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/28/25 | 10/29/25 | 2544095 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/28/25 | 10/30/25 | 2544168 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/28/25 | 10/28/25 | 2544050 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

Clinical Laboratory of San Bernardino, Inc.



| | | |
|--|--|--------------------------|
| Lomita, City of 24373 Walnut Avenue Lomita CA, 91717 | Project: Standard Analysis | Work Order: 25J2760 |
| | Sub Project: Weekly Dist. Samples: 4th Week of October, 2025 | Received: 10/28/25 15:10 |
| | Project Manager: John Williams | Reported: 11/03/25 |

25219 Pennsylvania Ave (S13-008 Zone:1) 25J2760-05 (Drinking Water) Sample Date: 10/28/25 6:15 Sampler: O.B.

| Analyte | Method | Result | Rep. Limit | MCL | Units | Prepared | Analyzed | Batch | Qualifier |
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|
|---------|--------|--------|------------|-----|-------|----------|----------|-------|-----------|

Field Analyses

| | | | | | | | | | |
|----------------------|-------|------|--|-----|----------|----------|----------|---------|--|
| Cl Res Free (Field) | Field | 0.2 | | N/A | mg/L | 10/28/25 | 10/28/25 | 2544051 | |
| Cl Res Total (Field) | Field | 2.33 | | N/A | mg/L | 10/28/25 | 10/28/25 | 2544051 | |
| pH (Field) | Field | 8.06 | | N/A | pH Units | 10/28/25 | 10/28/25 | 2544051 | |
| Temperature (Field) | Field | 22.4 | | N/A | °C | 10/28/25 | 10/28/25 | 2544051 | |

Microbiology Analyses

| | | | | | | | | | |
|----------------|---------|----|---|-----|--------|----------|----------|---------|-------|
| Total Coliform | SM 9223 | A | | N/A | P/A | 10/28/25 | 10/29/25 | 2544095 | |
| E. Coli | SM 9223 | A | | N/A | P/A | 10/28/25 | 10/29/25 | 2544095 | |
| Plate Count | SM9215B | ND | 1 | 500 | CFU/ml | 10/28/25 | 10/30/25 | 2544168 | HT-08 |

General Chemical Analyses

| | | | | | | | | | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|
| Nitrate as N (NO3-N) | EPA 300.0 | ND | 0.40 | 10 | mg/L | 10/28/25 | 10/28/25 | 2544050 | |
|----------------------|-----------|----|------|----|------|----------|----------|---------|--|

HT-08 Analysis performed outside of recommended 8 hour hold time but within required 24 hour hold time.

ND Analyte NOT DETECTED at or above the reporting limit

Clinical Laboratory of San Bernardino, Inc.

Chain of Custody

5/0/5

25J2760

| Client | | City of Lomita | | System Number | | | | Analysis Requested | | | | |
|--|------|--|--------|--|------|----------|--|-----------------------------------|---------------|---------------------------|---|---|
| Address | | 24373 Walnut Avenue | | 1910073 | | | | Total Coliform / E. Coli, P-A/HPC | Nitrate | | | Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: <u>Auto Calibrating</u> DPD Reagent Exp.: <u>Nov 2029</u> 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: <u>Auto Calibrating</u> DPD Reagent exp. date: <u>Mar 2027</u> 3. pH and Temperature - HACH, HQ11d Calibration Date: _____ |
| | | Lomita, CA 91717 | | | | | | | | | | |
| Phone # | | (310) 903-2243 | | Destination Laboratory | | | | | | | | |
| Fax # | | | | [X] Clinical Laboratory | | | | | | | | |
| Project | | Standard Analysis | | RWQCB Compliance | | | | | | | | |
| Sub Project | | Weekly Distribution Samples: 4th week of October, 2025 | | YES | | | | | | | | |
| Comments | | | | 1088 | | | | | | | | |
| Sampled by | | O.B. | | | | | | | | | | |
| Date | Time | Sample Identification | Matrix | Preserv | Type | Bottle # | Temp C | pH | Free Chlorine | Total Chlorine | | |
| 10/28/2025 | 7:00 | 26315 Monte Vista (S13-002 Zone:3) | DW | 1,7 | ID | 1 | 21.1 | 8.10 | 0.00 | 2.45 | x | x |
| " | 6:45 | 1948 W. 252nd St. (S13-003 Zone: 1) | DW | 1,7 | ID | 2 | 22.1 | 8.16 | 0.02 | 2.49 | x | x |
| " | 6:30 | 24635 S. Moon Ave. (S13-004 Zone: 1) | DW | 1,7 | ID | 3 | 22.1 | 8.17 | 0.05 | 2.77 | x | x |
| " | 7:15 | 25819 Hillworth Ave (S-13-005 Zone: 2) | DW | 1,7 | ID | 4 | 21.8 | 8.09 | 0.02 | 2.10 | x | x |
| " | 6:15 | 25219 Pennsylvania Ave (S13-008 Zone: 1) | DW | 1,7 | ID | 5 | 22.4 | 8.06 | 0.20 | 2.33 | x | x |
| Preservatives: (1) Na ₂ S ₂ O ₃ (2) HCl (3) HNO ₃ (4) NH ₄ Cl | | | | Matrix: DW-Drinking Water, WW-Waste Water, SW-Storm Water, GW- Ground Water, W-Well D- Dist. | | | | | | | | |
| (5) H ₂ SO ₄ (6) Na ₂ SO ₃ (7) Cold (8) Other: | | | | Type- 1-Routine, 2-Repeat, 3-Replacement, 4-Special | | | | | | | | |
| Relinquished By (Sign) | | Print Name / Company | | Date / Time | | | | Received By (sign) | | | | |
| | | Octavio Becerra / City of Lomita | | 10/28/2025 12:37 | | | | | | | | |
| | | Filer Operator / CLSB | | 10/28/2025 15:10 | | | | Danusa / CLSB | | | | |
| Shipped Via | | | | | | | Samples received: (<input checked="" type="checkbox"/>) On ice () Intact () Custody seals Temp <u>11.4</u> () F (<input checked="" type="checkbox"/>) C | | | Page <u>1</u> of <u>1</u> | | |
| Fed X Golden State UPS Client Other | | | | | | | | | | | | |

EW