

MONTHLY SUMMARY OF DISTRIBUTION SYSTEM COLIFORM MONITORING
(including triggered source monitoring for systems subject to the Groundwater Rule)

CITY OF LOMITA	1910073			
Sampling Period	Year			
February	2023			
Month	Number Required	Number Collected	Number Total Coliform Positives	Number Fecal/E.coli Positives
1. Routine Samples (see note 1)	<u>20</u>	<u>20</u>	<u>0</u>	<u>0</u>
2. Repeat Samples Following Samples Which are Total Coliform Positive and Fecal/E.coli <i>Negative</i> (see notes 5 and 6)		<u>0</u>	<u>0</u>	<u>0</u>
3. Repeat Samples Following Routine Samples Which are Total Coliform <i>Positive</i> and Fecal/E.coli Positive (see notes 5 and 6)		<u>0</u>	<u>0</u>	<u>0</u>
4. MCL Computation For Total Coliform Positive Samples				
a. Totals (sum of columns)	<u>20</u>	<u>20</u>	<u>0</u>	
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]	<u>N/A</u>			
c. Is system in compliance... ..with fecal/E. coli MCL? (see notes 2 and 3)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
...with monthly MCL? (see note 4)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
5. Source Samples Triggered by Routine Samples that are Total Coliform Positive (This applies only to systems subject to the Groundwater Rule - see notes 7 and 8)		<u>0</u>	<u>0</u>	<u>0</u>
6. Invalidated Samples (Note what samples, if any, were invalidated; who authorized the invalidation; and when replacement samples were collected. Attach additional sheets, if necessary.)				
7. Summary Completed By:				

Signature	Title	Date
	Chief Water Operations Manager	3/8/2023

Comments: No groundwater source

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 are required for systems collecting less than five routine samples per month that had one or more total coliform positives in previous month;
 - c. 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;
2. Note: For a repeat sample following a total coliform positive sample, any fecal/*E.coli* positive repeat (boxed entry) constitutes an MCL violation and requires immediate notification to the Department (22, CCR, Section 64426.1).
3. Note: For repeat sample following a fecal/*E.coli* positive sample, any total coliform positive repeat (boxed entry) constitutes an MCL violation and requires immediate notification to the Department (22, CCR, Section 64426.1).
4. Total coliform MCL (Notify Department within 24 hours of MCL violation):
 - a. For systems collecting less than 40 samples, if two or more samples are total coliform positive, then the MCL is violated.
 - b. For systems collecting 40 or more samples, if more than 5.0 percent of samples collected are total coliform positive, then the MCL is violated.
5. Positive results and their associated repeat samples are to be tracked on the Coliform Monitoring Worksheet.
6. Repeat samples must be collected within 24 hours of being notified of the positive results. For systems collecting more than one routine sample per month, three repeat samples must be collected for each total coliform positive sample. For systems collecting one or fewer routine samples per month, four repeat samples must be collected for each total coliform positive sample.
7. For systems subject to the Groundwater Rule: Positive results and the associated triggered source samples are to be tracked on the Coliform Monitoring Worksheet.
8. For triggered sample(s) required as a result of a total coliform routine positive sample, an *E.coli*, enterococci, or coliphage positive triggered sample (boxed entry) requires immediate notification to the Department, Tier 1 public notification, and corrective action. 10/2009 - 8477

**CITY OF LOMITA
MONTHLY CHLORINE RESIDUAL SUMMARY**

31-Jan

Location	Date	Time	CL2 Total mg/L	Total Coliform	Fecal E-coli	Zone
13-1 1912 W. 259th Pl.	1/3/2023	8:00 AM	2.23	A	A	2
13-2 26314 S. Monte Vta.	1/3/2023	7:45 AM	2.30	A	A	3
13-3 1948 W. 252nd St.	1/3/2023	8:15 AM	2.14	A	A	1
13-4 24632 S. Moon Ave.	1/3/2023	7:00 AM	2.54	A	A	1
13-5 2500 PCH	1/3/2023	7:30 AM	1.69	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	1/10/2023	8:00 AM	2.20	A	A	2
13-2 26314 S. Monte Vta.	1/10/2023	7:45 AM	2.43	A	A	3
13-3 1948 W. 252nd St.	1/10/2023	8:15 AM	2.35	A	A	1
13-4 24632 S. Moon Ave.	1/10/2023	6:30 AM	2.38	A	A	1
13-5 2500 PCH	1/10/2023	7:15 AM	1.66	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	1/17/2023	8:30 AM	2.36	A	A	2
13-2 26314 S. Monte Vta.	1/17/2023	8:15 AM	2.10	A	A	3
13-3 1948 W. 252nd St.	1/17/2023	8:45 AM	2.01	A	A	1
13-4 24632 S. Moon Ave.	1/17/2023	7:20 AM	2.62	A	A	1
13-5 2500 PCH	1/17/2023	7:50 AM	1.66	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	1/24/2023	7:15 AM	2.10	A	A	2
13-2 26314 S. Monte Vta.	1/24/2023	7:30 AM	2.47	A	A	3
13-3 1948 W. 252nd St.	1/24/2023	7:45 AM	2.37	A	A	1
13-4 24632 S. Moon Ave.	1/24/2023	6:30 AM	2.90	A	A	1
13-5 2500 PCH	1/24/2023	7:00 AM	1.67	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	1/31/2023	7:30 AM	2.46	A	A	2
13-2 26314 S. Monte Vta.	1/31/2023	7:50 AM	2.56	A	A	3
13-3 1948 W. 252nd St.	1/31/2023	8:10 AM	2.48	A	A	1
13-4 24632 S. Moon Ave.	1/31/2023	6:30 AM	3.03	A	A	1
13-5 2500 PCH	1/31/2023	7:10 AM	1.98	A	A	2

28-Feb

Location	Date	Time	CL2 Total mg/L	Total Coliform	Fecal E-coli	Zone
13-1 1912 W. 259th Pl.	2/7/2023	7:45 AM	2.65	A	A	2
13-2 26314 S. Monte Vta.	2/7/2023	8:10 AM	2.60	A	A	3
13-3 1948 W. 252nd St.	2/7/2023	8:30 AM	1.88	A	A	1
13-4 24632 S. Moon Ave.	2/7/2023	6:50 AM	3.09	A	A	1
13-5 2500 PCH	2/7/2023	7:25 AM	1.89	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	2/14/2023	8:30 AM	2.70	A	A	2
13-2 26314 S. Monte Vta.	2/14/2023	8:15 AM	2.80	A	A	3
13-3 1948 W. 252nd St.	2/14/2023	8:45 AM	2.70	A	A	1
13-4 24632 S. Moon Ave.	2/14/2023	7:00 AM	2.89	A	A	1
13-5 2500 PCH	2/14/2023	7:45 AM	2.05	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	2/21/2023	8:10 AM	2.54	A	A	2
13-2 26314 S. Monte Vta.	2/21/2023	8:30 AM	2.59	A	A	3
13-3 1948 W. 252nd St.	2/21/2023	7:35 AM	2.55	A	A	1
13-4 24632 S. Moon Ave.	2/21/2023	7:05 AM	2.90	A	A	1
13-5 2500 PCH	2/21/2023	8:45 AM	2.01	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	2/28/2023	8:50 AM	2.65	A	A	2
13-2 26314 S. Monte Vta.	2/28/2023	8:30 AM	2.76	A	A	3
13-3 1948 W. 252nd St.	2/28/2023	7:30 AM	2.97	A	A	1
13-4 24632 S. Moon Ave.	2/28/2023	6:48 AM	2.99	A	A	1
13-5 2500 PCH	2/28/2023	7:15 AM	2.06	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.				A	A	2
13-2 26314 S. Monte Vta.				A	A	3
13-3 1948 W. 252nd St.				A	A	1
13-4 24632 S. Moon Ave.				A	A	1
13-5 2500 PCH				A	A	2

Average

2.27

Average

2.56

SIGNATURE: _____

Mark Andersen, Chief Water Operations Manager

DATE: _____

3/8/2023

**CITY OF LOMITA
PUBLIC WORKS DEPARTMENT**

RAW WATER COLIFORM MONITORING

NAME OF WATER SYSTEM: LOMITA, CITY OF

SYSTEM NO: **1910073**

MONTH: **March**

YEAR: **2023**

SOURCE NAME	JANUARY	February	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
WELL 13-5	OFFLINE	OFFLINE	OFFLINE									
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: _____
Mark Andersen, Chief Water Operations Manager

Date: 4/8/2023

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: February Year: 2023

DISINFECTION PROCESS DATA

Disinfectant residual type: Free chlorine (including well sources) _____
 Free chlorine (no well sources) _____
 Chloramines (including well sources) _____
 Chloramines (no well sources) X

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)? Y

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	

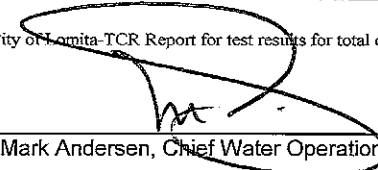
Reports of Gastrointestinal Illness (Attach additional sheets if necessary):

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:  Date: 3/8/2023
 Mark Andersen, Chief Water Operations Manager

**CITY OF LOMITA
MONTHLY GENERAL PHYSICAL SUMMARY**

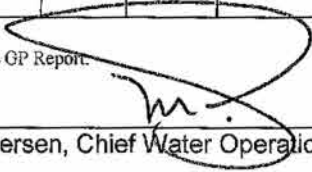
Jan-23

Location	Date	Time	Color	Odor	Turbidity	pH	Zone
13-1 1912 W. 259th Pl.	1/3/2023	8:00 AM	ND	1	ND	8.44	2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH	1/3/2023	7:30 AM	ND	1	0.18	8.7	2
Location							Zone
13-1 1912 W. 259th Pl.	1/10/2023	8:00 AM	ND	1	ND	7.38	2
13-2 26314 S. Monte Vta.	1/10/2023	7:45 AM	ND	1	ND	7.41	3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.	1/17/2023	8:45 AM	ND	1	0.25	8.22	1
13-4 24632 S. Moon Ave.	1/17/2023	7:20 AM	ND	1	ND	7.69	1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.	1/24/2023	7:30 AM	ND	1	0.39	8.37	3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH	1/24/2023	7:00 AM	ND	1	0.14	8.67	2
Location							Zone
13-1 1912 W. 259th Pl.	1/31/2023	7:30 AM	ND	1	0.12	8.20	2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.	1/31/2023	8:10 AM	ND	1	ND	8.09	1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH							2

Note:

Cross-reference the TCR Report for test results for the GP Report.

SIGNATURE:


Mark Andersen, Chief Water Operations Manager

Feb-23

Location	Date	Time	Color	Odor	Turbidity	pH	Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.	2/7/2023	6:50 AM	ND	1	ND	8.07	1
13-5 2500 PCH	2/7/2023	7:25 AM	ND	1	ND	8.34	2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.	2/14/2023	8:15 AM	ND	1	ND	7.56	3
13-3 1948 W. 252nd St.	2/14/2023	8:45 AM	ND	1	ND	8.46	1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.	2/21/2023	8:10 AM	ND	1	ND	8.14	2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.	2/21/2023	7:05 AM	ND	1	ND	8.29	1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.	2/28/2023	7:30 AM	ND	1	ND	8.41	1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH	2/28/2023	7:15 AM	ND	1	ND	8.42	2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH							2

DATE:

3/8/2023

MONTHLY NITRIFICATION FIELD TEST LOG
CITY OF LOMITA, System No. 1910073 --- Month: February, Year: 2023

#	Code	Sample ID	Location	Sample Date	Temp	pH	Total Ammonia	Free Ammonia	Nitrite	Zone	Comments
Units/Others →				MM/DD/YYYY	°C		mg/L	mg/L	mg/L		
1	D	S13-003	1948 W 252nd St	2/7/2023	17.3	8.44	0.51	0.24	0.019	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/7/2023	16.2	8.07	0.58	0.00	0.007	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/7/2023	16.7	8.27	0.56	0.01	0.009	1	MWD Only
4	D	A	2052 Dawn St	2/7/2023	17.0	8.34	0.56	0.11	0.006	1	MWD Only
5	D	WB8	WB8	2/7/2023	15.2	8.35	0.57	0.11	0.007	1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/7/2023	17.3	8.37	0.60	0.12	0.011	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/7/2023	16.6	8.31	0.58	0.16	0.011	3	MWD Only
8	D	S13-005	2500 PCH	2/7/2023	17.1	8.34	0.50	0.18	0.051	2	MWD Only
1	D	S13-003	1948 W 252nd St	2/14/2023	19.3	8.46	0.53	0.01	0.013	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/14/2023	16.7	8.36	0.56	0.00	0.011	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/14/2023	19.5	8.43	0.54	0.00	0.010	1	MWD Only
4	D	A	2052 Dawn St	2/14/2023	18.2	8.57	0.56	0.01	0.010	1	MWD Only
5	D	WB8	WB8	2/14/2023	15.0	7.57	0.54	0.00	0.010	1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/14/2023	16.1	7.45	0.55	0.00	0.012	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/14/2023	15.9	7.56	0.55	0.02	0.011	3	MWD Only
8	D	S13-005	2500 PCH	2/14/2023	18.8	7.22	0.46	0.04	0.034	2	MWD Only
1	D	S13-003	1948 W 252nd St	2/21/2023	17.7	8.53	0.46	0.06	0.010	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/21/2023	15.8	8.25	0.50	0.02	0.013	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/21/2023	16.3	8.41	0.49	0.01	0.014	1	MWD Only
4	D	A	2052 Dawn St	2/21/2023	18.5	8.65	0.52	0.00	0.006	1	MWD Only
5	D	WB8	WB8	2/21/2023	15.7	8.30	0.50	0.01	0.008	1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/21/2023	18.7	8.14	0.47	0.05	0.006	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/21/2023	16.8	8.32	0.48	0.07	0.010	3	MWD Only
8	D	S13-005	2500 PCH	2/21/2023	17.7	8.53	0.41	0.04	0.025	2	MWD Only
1	D	S13-003	1948 W 252nd St	2/28/2023	19.6	8.41	0.54	0.00	0.004	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/28/2023	19.7	8.48	0.56	0.05	0.002	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/28/2023	18.0	8.47	0.56	0.04	0.010	1	MWD Only
4	D	A	2052 Dawn St	2/28/2023	21.3	8.41	0.58	0.04	0.004	1	MWD Only
5	D	WB8	WB8	2/28/2023	20.3	8.58	0.54	0.02	0.000	1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/28/2023	20.3	8.16	0.53	0.01	0.005	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/28/2023	19.2	8.55	0.55	0.05	0.004	3	MWD Only
8	D	S13-005	2500 PCH	2/28/2023	19.0	8.42	0.47	0.08	0.035	2	MWD Only
1	D	S13-003	1948 W 252nd St							1	MWD Only
2	D	S13-004	24632 S Moon Ave							1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave							1	MWD Only
4	D	A	2052 Dawn St							1	MWD Only
5	D	WB8	WB8							1	MWD Only
6	D	S13-001	1912 W 259th Pl							2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave							3	MWD Only
8	D	S13-005	2500 PCH							2	MWD Only

1. Notes: Report Due to DDW by the 10th of the following month. This Report can be used for the routine weekly monitoring (one Report per month) as well as for daily monitoring when there is actual and potential for nitrification (about four or five Reports per month, in this case).

2. Coliform results are part of weekly Bacti sampling results.

3. The City is monitoring trends of Nitrite in Zone 1, 2, and 3 in accordance with the Nitrification Monitoring Plan.

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

5. Attached; field test log for Total Ammonia, Free Ammonia, and Nitrite.

6. Hach Pocket Colorimeter and Hach DR890 analyzers.

7. Date of last Calibration: ___ Auto Calibrated ___

8. Date of reagent expiration: Total Ammonia - Salicylate ___ 7/27 ___, Cyanurate ___ 4/25 ___, Nitrite - Nitriver 3 ___ 2/26 ___, Free Ammonia - Monochlor F ___ 10/23 ___, F.A. Chlorinating

Date ___ 3/8/2023 ___ Signature: 

1 MONTHLY NITRIFICATION MONITORING SUMMARY REPORT
CITY OF LOMITA, System No. 1910073 --- Month: **February**, Year: **2023**

#	Code	Sample ID	Location	Sample Date	Temp	pH	Total Chlorine	Free Chlorine	Total Ammonia	Free Ammonia	Nitrite	Nitrate	Coliform ²	HPC	Zone	Comments
Units/Others →				MM/DD/YYYY	°C		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	P/A	CFU/ml		
1	D	S13-003	1948 W 252nd St	2/7/2023	17.3	8.44	1.88	0.02	0.51	0.24	0.019	0.58	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/7/2023	16.2	8.07	3.09	0.04	0.58	0.00	0.007	ND	A	3	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/7/2023	16.7	8.27	2.77	0.03	0.56	0.01	0.009	ND	A	26	1	MWD Only
4	D	A	2052 Dawn St	2/7/2023	17.0	8.54	2.99	0.04	0.56	0.11	0.006	ND	A	ND	1	MWD Only
5	D		WB8	2/7/2023	15.2	8.35	2.92	0.02	0.57	0.11	0.007				1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/7/2023	17.3	8.37	2.65	0.04	0.60	0.12	0.011	ND	A	1	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/7/2023	16.6	8.31	2.60	0.03	0.58	0.16	0.011	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	2/7/2023	17.1	8.34	1.89	0.02	0.50	0.18	0.051	ND	A	130	2	MWD Only
1	D	S13-003	1948 W 252nd St	2/14/2023	19.3	8.46	2.70	0.03	0.53	0.01	0.013	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/14/2023	16.7	8.36	2.89	0.02	0.56	0.00	0.011	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/14/2023	19.5	8.43	2.80	0.03	0.54	0.00	0.010	ND	A	ND	1	MWD Only
4	D	A	2052 Dawn St	2/14/2023	18.2	8.57	2.97	0.03	0.56	0.01	0.010	ND	A	ND	1	MWD Only
5	D		WB8	2/14/2023	15.0	7.57	3.00	0.02	0.54	0.00	0.010				1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/14/2023	16.1	7.45	2.70	0.03	0.55	0.00	0.012	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/14/2023	15.9	7.56	2.80	0.02	0.55	0.02	0.011	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	2/14/2023	18.8	7.22	2.05	0.02	0.46	0.04	0.034	ND	A	ND	2	MWD Only
1	D	S13-003	1948 W 252nd St	2/21/2023	17.7	8.53	2.55	0.05	0.46	0.06	0.010	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/21/2023	15.8	8.29	2.90	0.02	0.50	0.02	0.013	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/21/2023	16.3	8.41	2.76	0.04	0.49	0.01	0.014	ND	A	ND	1	MWD Only
4	D	A	2052 Dawn St	2/21/2023	18.5	8.63	2.73	0.03	0.52	0.00	0.006	ND	A	ND	1	MWD Only
5	D		WB8	2/21/2023	15.7	8.30	2.95	0.03	0.50	0.01	0.008				1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/21/2023	18.7	8.14	2.54	0.03	0.47	0.05	0.006	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/21/2023	16.8	8.32	2.59	0.03	0.48	0.07	0.010	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	2/21/2023	17.7	7.96	2.01	0.02	0.41	0.09	0.025	ND	A	ND	2	MWD Only
1	D	S13-003	1948 W 252nd St	2/28/2023	19.6	8.41	2.97	0.08	0.54	0.00	0.004	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	2/28/2023	19.7	8.48	2.99	0.06	0.56	0.05	0.002	ND	A	2	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	2/28/2023	18.0	8.47	2.95	0.09	0.56	0.04	0.010	ND	A	5	1	MWD Only
4	D	A	2052 Dawn St	2/28/2023	21.3	8.41	2.72	0.02	0.58	0.02	0.004	ND	A	ND	1	MWD Only
5	D		WB8	2/28/2023	20.3	8.58	2.91	0.02	0.54	0.02	0.000				1	MWD Only
6	D	S13-001	1912 W 259th Pl	2/28/2023	20.3	8.16	2.65	0.03	0.53	0.01	0.005	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	2/28/2023	19.2	8.55	2.76	0.01	0.55	0.05	0.004	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	2/28/2023	19.0	8.42	2.06	0.03	0.47	0.08	0.035	ND	A	ND	2	MWD Only
1	D	S13-003	1948 W 252nd St												1	MWD Only
2	D	S13-004	24632 S Moon Ave												1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave												1	MWD Only
4	D	A	2052 Dawn St												1	MWD Only
5	D		WB8												1	MWD Only
6	D	S13-001	1912 W 259th Pl												2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave												3	MWD Only
8	D	S13-005	2500 PCH												2	MWD Only

APPENDIX A

LABORATORY RESULTS

Clinical Laboratory of San Bernardino, Inc.



16 February 2023

Clinical Lab No.: 23B0555

Mark Andersen
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 1st Week of February, 2023

Enclosed are the results of the analyses for samples received at the laboratory on 02/07/23 . 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 February, 2023
Project Manager: Mark Andersen

Work Order: 23B0555
Received: 02/07/23 15:45
Reported: 02/16/23

1912 W. 259th St. (S13-001 Zone: 2)

23B0555-01 (Water)

Sample Date: 02/07/23 7:45 Sampler: J.W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.04		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	2.65		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.37		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	17.3		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	1	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Chemical Analyses

Nitrate as N (NO ₃ -N)	EPA 300.0	ND	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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26314 Monte Vista (S13-002 Zone:3)

23B0555-02 (Water)

Sample Date: 02/07/23 8:10 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	2.6		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.31		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	16.6		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Chemical Analyses

Nitrate as N (NO ₃ -N)	EPA 300.0	ND	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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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 February, 2023 Project Manager: Mark Andersen	Work Order: 23B0555 Received: 02/07/23 15:45 Reported: 02/16/23
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1948 W. 252nd St. (S13-003 Zone: 1) 23B0555-03 (Water) Sample Date: 02/07/23 8:30 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	1.88		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.44		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	17.3		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	0.58	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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24632 S. Moon Ave. (S13-004 Zone:1) 23B0555-04 (Water) Sample Date: 02/07/23 6:50 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.04		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	3.09		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.07		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	16.2		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	3	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/07/23	02/07/23	2306148	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/07/23	02/07/23	2306148	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/07/23	02/07/23	2306148	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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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 February, 2023
Project Manager: Mark Andersen

Work Order: 23B0555
Received: 02/07/23 15:45
Reported: 02/16/23

2500 PCH (S-13-005 Zone:2)

23B0555-05 (Water)

Sample Date: 02/07/23 7:25 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	1.89		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.34		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	17.1		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	130	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/07/23	02/07/23	2306148	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/07/23	02/07/23	2306148	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/07/23	02/07/23	2306148	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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25417 Pennsylvania Ave (S13-008 Zone:1)

23B0555-06 (Water)

Sample Date: 02/07/23 7:10 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	2.77		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.27		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	16.7		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	26	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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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 February, 2023 Project Manager: Mark Andersen	Work Order: 23B0555 Received: 02/07/23 15:45 Reported: 02/16/23
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2052 Dawn St (A Zone:1)

23B0555-07 (Water)

Sample Date: 02/07/23 8:50 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.04		N/A	mg/L	02/07/23	02/07/23	2306037	
Cl Res Total (Field)	Field	2.99		N/A	mg/L	02/07/23	02/07/23	2306037	
pH (Field)	Field	8.34		N/A	pH Units	02/07/23	02/07/23	2306037	
Temperature (Field)	Field	17		N/A	°C	02/07/23	02/07/23	2306037	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
E. Coli	SM 9223	A		N/A	P/A	02/07/23	02/08/23	2306139	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/07/23	02/09/23	2306173	HT-08

General Chemical Analyses

Nitrate as N (NO ₃ -N)	EPA 300.0	ND	0.40	10	mg/L	02/08/23	02/08/23	2306073	
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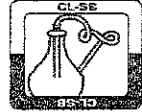
HT-08 Analysis performed outside of recommended 8 hour hold time but within required 24 hour hold time.

ND Analyte NOT DETECTED at or above the reporting limit

23B0555

Client		City of Lomita		System Number				Analysis Requested					
Address		24373 Walnut Avenue		1910073				Total Coliform / E. Coli, P-A/HPC	General Physical	Nitrate	Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: <u>Auto Calibrating</u> DPD Reagent Exp.: _____ 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: 1st week of February, 2023		YES									
Comments				1088									
Sampled by		J.W.											
Date	Time	Sample Identification	Matrix	Preserv	Type	Bottle #	Temp C	pH	Free Chlorine	Total Chlorine			
2/7/2023	0745	1912 W. 259th St. (S13-001 Zone: 2)	DW	1,7	1D	1	17.3	8.37	0.04	2.65	X	X	
" "	0810	26314 Monte Vista (S13-002 Zone:3)	DW	1,7	1D	2	16.6	8.31	0.03	2.60	X	X	
" "	0830	1948 W. 252nd St. (S13-003 Zone: 1)	DW	1,7	1D	3	17.3	8.44	0.02	1.88	X	X	
" "	0650	24632 S. Moon Ave. (S13-004 Zone: 1)	DW	1,7	1D	4	16.7	8.07	0.04	3.09	X	X	X
" "	0725	2500 PCH (S-13-005 Zone: 2)	DW	1,7	1D	5	17.1	8.34	0.02	1.89	X	X	X
" "	0710	25417 Pennsylvania Ave (S13-008 Zone: 1)	DW	1,7	1D	6	16.7	8.27	0.03	2.77	X	X	
" "	0850	2052 Dawn St (A Zone: 1)	DW	1,7	1D	7	17.0	8.34	0.04	2.99	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)					
		John Williams / City of Lomita		2/7/2023 1:10									
		Denny Chaparro / CLSB		2/7/2023 3:45									
		Denny Chaparro / C.L.S.B.											
Samples received: <input checked="" type="checkbox"/> On ice <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Custody seals / Temp <u>64</u> () F <input checked="" type="checkbox"/> C													
Shipped Via		[] Fed X [x] CLSB [] UPS [] Client [] Other _____		Page 1 of 1									

Clinical Laboratory of San Bernardino, Inc.



02 March 2023

Clinical Lab No.: 23B1387

Mark Andersen
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 2nd Week of February, 2023

Enclosed are the results of the analyses for samples received at the laboratory on 02/14/23 . 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.

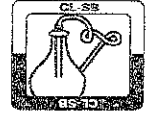
Thank you for choosing Clinical Laboratory of San Bernardino for your analytical needs.

Sincerely,

A handwritten signature in cursive script that reads 'Jeanette Hernandez'.

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 February, 2023 Project Manager: Mark Andersen	Work Order: 23B1387 Received: 02/14/23 16:30 Reported: 03/02/23
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1912 W. 259th St. (S13-001 Zone: 2) 23B1387-01 (Water) Sample Date: 02/14/23 8:30 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.7		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	7.45		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	16.1		N/A	°C	02/14/23	02/14/23	2307067	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08

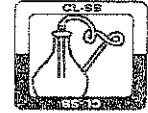
General Chemical Analyses

Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	
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Haloacetic Acids Analyses

Dibromoacetic Acid	EPA 552.2	2.8	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Dichloroacetic Acid	EPA 552.2	4.2	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monobromoacetic Acid	EPA 552.2	ND	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monochloroacetic Acid	EPA 552.2	ND	2.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Trichloroacetic Acid	EPA 552.2	2.4	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Total Haloacetic Acids (HAA5)	EPA 552.2	9.4	1.0	60	ug/L	02/17/23	02/17/23	2307153	
Surrogate: 2,3-Dibromopropionic Acid	EPA 552.2	112 %				02/17/23	02/17/23	2307153	

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 February, 2023 Project Manager: Mark Andersen	Work Order: 23B1387 Received: 02/14/23 16:30 Reported: 03/02/23
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26314 Monte Vista (S13-002 Zone:3) 23B1387-02 (Water) Sample Date: 02/14/23 8:15 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.8		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	7.56		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	15.9		N/A	°C	02/14/23	02/14/23	2307067	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08

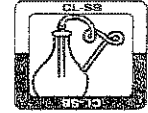
General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/14/23	02/14/23	2307187	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/14/23	02/14/23	2307187	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/14/23	02/14/23	2307187	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	
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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 February, 2023
Project Manager: Mark Andersen

Work Order: 23B1387
Received: 02/14/23 16:30
Reported: 03/02/23

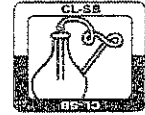
1948 W. 252nd St. (S13-003 Zone: 1)

23B1387-03 (Water)

Sample Date: 02/14/23 8:45 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.7		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	8.46		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	19.3		N/A	°C	02/14/23	02/14/23	2307067	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08
General Physical Analyses									
Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/14/23	02/14/23	2307187	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/14/23	02/14/23	2307187	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/14/23	02/14/23	2307187	
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	
Haloacetic Acids Analyses									
Dibromoacetic Acid	EPA 552.2	2.9	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Dichloroacetic Acid	EPA 552.2	4.3	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monobromoacetic Acid	EPA 552.2	ND	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monochloroacetic Acid	EPA 552.2	ND	2.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Trichloroacetic Acid	EPA 552.2	2.4	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Total Haloacetic Acids (HAA5)	EPA 552.2	9.6	1.0	60	ug/L	02/17/23	02/17/23	2307153	
Surrogate: 2,3-Dibromopropionic Acid	EPA 552.2	117 %				02/17/23	02/17/23	2307153	

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 February, 2023 Project Manager: Mark Andersen	Work Order: 23B1387 Received: 02/14/23 16:30 Reported: 03/02/23
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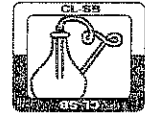
24632 S. Moon Ave. (S13-004 Zone:1) 23B1387-04 (Water) Sample Date: 02/14/23 7:00 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.89		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	8.36		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	16.1		N/A	°C	02/14/23	02/14/23	2307067	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	

2500 PCH (S-13-005 Zone:2) 23B1387-05 (Water) Sample Date: 02/14/23 7:45 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.05		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	7.22		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	18.8		N/A	°C	02/14/23	02/14/23	2307067	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	

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 February, 2023 Project Manager: Mark Andersen	Work Order: 23B1387 Received: 02/14/23 16:30 Reported: 03/02/23
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25417 Pennsylvania Ave (S13-008 Zone:1) 23B1387-06 (Water) Sample Date: 02/14/23 7:30 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.8		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	8.43		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	19.5		N/A	°C	02/14/23	02/14/23	2307067	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	
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2052 Dawn St (A Zone:1)

23B1387-07 (Water) Sample Date: 02/14/23 9:00 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.97		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	8.57		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	18.2		N/A	°C	02/14/23	02/14/23	2307067	

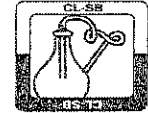
Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
E. Coli	SM 9223	A		N/A	P/A	02/14/23	02/15/23	2307138	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/14/23	02/16/23	2308016	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	02/15/23	02/15/23	2307093	
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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 February, 2023
Project Manager: Mark Andersen

Work Order: 23B1387
Received: 02/14/23 16:30
Reported: 03/02/23

26255 Appian Way

23B1387-08 (Water)

Sample Date: 02/14/23 8:00 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	3		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	7.57		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	15		N/A	°C	02/14/23	02/14/23	2307067	

Haloacetic Acids Analyses

Dibromoacetic Acid	EPA 552.2	3.2	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Dichloroacetic Acid	EPA 552.2	4.2	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monobromoacetic Acid	EPA 552.2	ND	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monochloroacetic Acid	EPA 552.2	ND	2.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Trichloroacetic Acid	EPA 552.2	2.6	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Total Haloacetic Acids (HAA5)	EPA 552.2	10.0	1.0	60	ug/L	02/17/23	02/17/23	2307153	
Surrogate: 2,3-Dibromopropionic Acid	EPA 552.2	127 %				02/17/23	02/17/23	2307153	

2450 W. 247th St.

23B1387-09 (Water)

Sample Date: 02/14/23 7:15 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.01		N/A	mg/L	02/14/23	02/14/23	2307067	
Cl Res Total (Field)	Field	2.43		N/A	mg/L	02/14/23	02/14/23	2307067	
pH (Field)	Field	8.33		N/A	pH Units	02/14/23	02/14/23	2307067	
Temperature (Field)	Field	18.8		N/A	°C	02/14/23	02/14/23	2307067	

Haloacetic Acids Analyses

Dibromoacetic Acid	EPA 552.2	2.5	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Dichloroacetic Acid	EPA 552.2	4.2	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monobromoacetic Acid	EPA 552.2	ND	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Monochloroacetic Acid	EPA 552.2	ND	2.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Trichloroacetic Acid	EPA 552.2	1.9	1.0	N/A	ug/L	02/17/23	02/17/23	2307153	
Total Haloacetic Acids (HAA5)	EPA 552.2	8.6	1.0	60	ug/L	02/17/23	02/17/23	2307153	
Surrogate: 2,3-Dibromopropionic Acid	EPA 552.2	116 %				02/17/23	02/17/23	2307153	

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

23B1387
0-0-15

Client		City of Lomita		System Number				Analysis Requested					
Address		24373 Walnut Avenue		1910073				Total Coliform / E. Coli, P-A/HPC	General Physical	Nitrate	THM's & HAA's	Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: Auto Calibrating DPD Reagent Exp.: 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: Auto Calibrating 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 February, 2023		YES									
Comments				1088									
Sampled by		J.W.											
Date	Time	Sample Identification	Matrix	Preserv	Type	Bottle #	Temp C	pH	Free Chlorine	Total Chlorine			
2/14/2023	6:30	1912 W. 259th St. (S13-001 Zone: 2)	DW	7	1D	1	16.1	7.45	0.03	2.70	X	X	X
" "	6:45	26314 Monte Vista (S13-002 Zone:3)	DW	7	1D	2	15.9	7.56	0.02	2.80	X	X	X
" "	6:55	1948 W. 252nd St. (S13-003 Zone: 1)	DW	7	1D	3	19.3	8.46	0.03	2.70	X	X	X
" "	6:50	24632 S. Moon Ave. (S13-004 Zone: 1)	DW	7	1D	4	16.1	8.36	0.02	2.89	X	X	
" "	6:45	2500 PCH (S-13-005 Zone: 2)	DW	7	1D	5	18.8	7.22	0.01	2.65	X	X	
" "	6:30	25417 Pennsylvania Ave (S13-008 Zone: 1)	DW	7	1D	6	17.5	8.53	0.03	2.80	X	X	
" "	6:40	2052 Dawn St (A Zone: 1)	DW	7	1D	7	18.2	8.57	0.03	2.97	X	X	
" "	6:50	26255 Appian Way	DW	7	1D	8	15.0	7.57	0.02	3.00			X
" "	6:15	2450 W. 247th Street	DW	7	1D	9	18.5	8.33	0.01	2.43			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)					
		John Williams / City of Lomita		2/14/2023 2:15									
		Denny Chaparro / CLSB		2/14/2023 7:30									
								CL/DINA/CLSB					
Samples received: (X) On ice (X) Intact (X) Custody seals Temp 9.6 F (X) C													
Shipped Via		[] Fed X [X] Lab [] UPS [] Client [] Other				Page 1 of 1							

Clinical Laboratory of San Bernardino, Inc.



09 March 2023

Clinical Lab No.: 23B1870

Mark Andersen
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 3rd Week of February 2023

Enclosed are the results of the analyses for samples received at the laboratory on 02/21/23 . 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	Work Order: 23B1870
	Sub Project: Weekly Dist. Samples: 3rd Week of February 2023	Received: 02/21/23 15:30
	Project Manager: Mark Andersen	Reported: 03/09/23

1912 W. 259th St. (S13-001 Zone: 2) 23B1870-01 (Water) Sample Date: 02/21/23 8:10 Sampler: J.W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.54		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.14		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	18.7		N/A	°C	02/21/23	02/21/23	2308048	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/21/23	02/21/23	2308149	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/21/23	02/21/23	2308149	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/21/23	02/21/23	2308149	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	
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Trihalomethanes Analyses

Bromodichloromethane	EPA 524.2	9.2	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Bromoform	EPA 524.2	3.6	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Chloroform (Trichloromethane)	EPA 524.2	7.5	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Dibromochloromethane	EPA 524.2	11.4	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Total Trihalomethanes (TTHM)	EPA 524.2	31.7	1.0	80	ug/L	02/28/23	02/28/23	2309038	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	79 %				02/28/23	02/28/23	2309038	
Surrogate: Bromo/fluorobenzene	EPA 524.2	76 %				02/28/23	02/28/23	2309038	

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 February 2023
Project Manager: Mark Andersen

Work Order: 23B1870
Received: 02/21/23 15:30
Reported: 03/09/23

26314 Monte Vista (S13-002 Zone:3)

23B1870-02 (Water)

Sample Date: 02/21/23 8:30 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.59		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.32		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	16.8		N/A	°C	02/21/23	02/21/23	2308048	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	
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1948 W. 252nd St. (S13-003 Zone: 1)

23B1870-03 (Water)

Sample Date: 02/21/23 7:35 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.55		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.53		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	17.7		N/A	°C	02/21/23	02/21/23	2308048	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	
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Trihalomethanes Analyses

Bromodichloromethane	EPA 524.2	9.4	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Bromoform	EPA 524.2	3.6	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Chloroform (Trichloromethane)	EPA 524.2	7.8	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Dibromochloromethane	EPA 524.2	11.6	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Total Trihalomethanes (TTHM)	EPA 524.2	32.4	1.0	80	ug/L	02/28/23	02/28/23	2309038	
Surrogate: Bromofluorobenzene	EPA 524.2	74 %				02/28/23	02/28/23	2309038	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	79 %				02/28/23	02/28/23	2309038	

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of 24373 Walnut Avenue Lomita CA, 91717	Project: Standard Analysis	Work Order: 23B1870
	Sub Project: Weekly Dist. Samples: 3rd Week of February 2023	Received: 02/21/23 15:30
	Project Manager: Mark Andersen	Reported: 03/09/23

24632 S. Moon Ave. (S13-004 Zone:1) 23B1870-04 (Water) Sample Date: 02/21/23 7:05 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

CI Res Free (Field)	Field	0.02		N/A	mg/L	02/21/23	02/21/23	2308048	
CI Res Total (Field)	Field	2.9		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.29		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	15.8		N/A	°C	02/21/23	02/21/23	2308048	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/21/23	02/21/23	2308149	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/21/23	02/21/23	2308149	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/21/23	02/21/23	2308149	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	
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2500 PCH (S-13-005 Zone:2) 23B1870-05 (Water) Sample Date: 02/21/23 8:45 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

CI Res Free (Field)	Field	0.02		N/A	mg/L	02/21/23	02/21/23	2308048	
CI Res Total (Field)	Field	2.01		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	7.96		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	17.7		N/A	°C	02/21/23	02/21/23	2308048	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	
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Clinical Laboratory of San Bernardino, Inc.



Lomita, City of 24373 Walnut Avenue Lomita CA, 91717	Project: Standard Analysis	Work Order: 23B1870
	Sub Project: Weekly Dist. Samples: 3rd Week of February 2023	Received: 02/21/23 15:30
	Project Manager: Mark Andersen	Reported: 03/09/23

25417 Pennsylvania Ave (S13-008 Zone:1) 23B1870-06 (Water) Sample Date: 02/21/23 7:20 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.04		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.76		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.41		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	16.3		N/A	°C	02/21/23	02/21/23	2308048	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	

2052 Dawn St (A Zone:1) 23B1870-07 (Water) Sample Date: 02/21/23 7:50 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.83		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.63		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	18.5		N/A	°C	02/21/23	02/21/23	2308048	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
E. Coli	SM 9223	A		N/A	P/A	02/21/23	02/22/23	2308112	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/21/23	02/23/23	2308140	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	02/22/23	02/22/23	2308047	

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of 24373 Walnut Avenue Lomita CA, 91717	Project: Standard Analysis	Work Order: 23B1870
	Sub Project: Weekly Dist. Samples: 3rd Week of February 2023	Received: 02/21/23 15:30
	Project Manager: Mark Andersen	Reported: 03/09/23

26255 Appian Way **23B1870-08 (Water)** Sample Date: 02/21/23 9:00 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.95		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.3		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	15.7		N/A	°C	02/21/23	02/21/23	2308048	

Trihalomethanes Analyses

Bromodichloromethane	EPA 524.2	9.2	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Bromoform	EPA 524.2	3.5	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Chloroform (Trichloromethane)	EPA 524.2	7.5	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Dibromochloromethane	EPA 524.2	11.5	1.0	N/A	ug/L	02/28/23	02/28/23	2309038	
Total Trihalomethanes (TTHM)	EPA 524.2	31.7	1.0	80	ug/L	02/28/23	02/28/23	2309038	
Surrogate: Bromofluorobenzene	EPA 524.2	74 %				02/28/23	02/28/23	2309038	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	79 %				02/28/23	02/28/23	2309038	

2450 W. 247th St. **23B1870-09 (Water)** Sample Date: 02/21/23 10:00 Sampler: J.W

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.04		N/A	mg/L	02/21/23	02/21/23	2308048	
Cl Res Total (Field)	Field	2.48		N/A	mg/L	02/21/23	02/21/23	2308048	
pH (Field)	Field	8.45		N/A	pH Units	02/21/23	02/21/23	2308048	
Temperature (Field)	Field	21.7		N/A	°C	02/21/23	02/21/23	2308048	

Trihalomethanes Analyses

Bromodichloromethane	EPA 524.2	7.3	1.0	N/A	ug/L	03/01/23	03/01/23	2309065	
Bromoform	EPA 524.2	3.4	1.0	N/A	ug/L	03/01/23	03/01/23	2309065	
Chloroform (Trichloromethane)	EPA 524.2	5.4	1.0	N/A	ug/L	03/01/23	03/01/23	2309065	
Dibromochloromethane	EPA 524.2	9.8	1.0	N/A	ug/L	03/01/23	03/01/23	2309065	
Total Trihalomethanes (TTHM)	EPA 524.2	25.9	1.0	80	ug/L	03/01/23	03/01/23	2309065	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	88 %				03/01/23	03/01/23	2309065	
Surrogate: Bromofluorobenzene	EPA 524.2	87 %				03/01/23	03/01/23	2309065	

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

23B1870

Client		City of Lomita		System Number				Analysis Requested									
Address		24373 Walnut Avenue		1910073				Total Coliform / E. Coli, P-A/HPC		General Physical		Nitrate		THM's		Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: <u>Auto Calibrating</u> DPD Reagent Exp.: _____ 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: 3rd week of February, 2023		YES													
Comments																	
Sampled by		J.W.		1088													
Date	Time	Sample Identification	Matrix	Preserv	Type	Bottle #	Temp C	pH	Free Chlorine	Total Chlorine							
2/21/2023	0810	1912 W. 259th St. (S13-001 Zone: 2)	DW	7	1D	1	18.7	8.14	0.03	2.54	X	X	X	X			
" "	0830	26314 Monte Vista (S13-002 Zone:3)	DW	7	1D	2	17.7	8.32	0.03	2.59	X		X				
" "	0735	1948 W. 252nd St. (S13-003 Zone: 1)	DW	7	1D	3	17.7	8.53	0.03	2.55	X		X	X			
" "	0705	24632 S. Moon Ave. (S13-004 Zone: 1)	DW	7	1D	4	15.8	8.29	0.02	2.90	X	X	X				
" "	0845	2500 PCH (S-13-005 Zone: 2)	DW	7	1D	5	17.7	7.96	0.02	2.01	X		X				
" "	0720	25417 Pennsylvania Ave (S13-008 Zone: 1)	DW	7	1D	6	16.3	8.41	0.04	2.76	X		X				
" "	0750	2052 Dawn St (A Zone: 1)	DW	7	1D	7	18.5	8.63	0.03	2.83	X		X				
" "	0900	26255 Appian Way	DW	7	1D	8	15.7	8.30	0.03	2.95				X			
" "	1000	2450 W. 247th Street	DW	7	1D	9	21.7	8.45	0.04	2.48				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)									
		John Williams / City of Lomita			2/21/2023 1:10												
		D. DeWey C.L.S.B			2/21/23 3:30												
				Samples received: (X) On ice (X) Intact (X) Custody seals Temp 10.6 () F (X) C													
Shipped Via		<input type="checkbox"/> Fed X <input checked="" type="checkbox"/> Lab <input type="checkbox"/> UPS <input type="checkbox"/> Client <input type="checkbox"/> Other															
Page 1 of 1																	

Clinical Laboratory of San Bernardino, Inc.



07 March 2023

Clinical Lab No.: 23C0017

Mark Andersen
Lomita, City of
24373 Walnut Avenue
Lomita, CA 91717

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 4thWeek of February, 2023

Enclosed are the results of the analyses for samples received at the laboratory on 02/28/23 . 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 February, 2023
Project Manager: Mark Andersen

Work Order: 23C0017
Received: 02/28/23 16:30
Reported: 03/07/23

1912 W. 259th St. (S13-001 Zone: 2)

23C0017-01 (Water)

Sample Date: 02/28/23 8:50 Sampler: J.W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.65		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.16		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	20.3		N/A	°C	02/28/23	02/28/23	2309033	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	

26314 Monte Vista (S13-002 Zone:3)

23C0017-02 (Water)

Sample Date: 02/28/23 8:30 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.01		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.76		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.55		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	19.2		N/A	°C	02/28/23	02/28/23	2309033	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	

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 February, 2023 Project Manager: Mark Andersen	Work Order: 23C0017 Received: 02/28/23 16:30 Reported: 03/07/23
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1948 W. 252nd St. (S13-003 Zone: 1) 23C0017-03 (Water) Sample Date: 02/28/23 7:30 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.08		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.97		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.41		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	19.6		N/A	°C	02/28/23	02/28/23	2309033	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/28/23	02/28/23	2309143	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/28/23	02/28/23	2309143	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/28/23	02/28/23	2309143	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	
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24632 S. Moon Ave. (S13-004 Zone:1) 23C0017-04 (Water) Sample Date: 02/28/23 6:48 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.06		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.99		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.48		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	19.7		N/A	°C	02/28/23	02/28/23	2309033	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	2	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	
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Clinical Laboratory of San Bernardino, Inc.



Lomita, City of 24373 Walnut Avenue Lomita CA, 91717	Project: Standard Analysis	Work Order: 23C0017
	Sub Project: Weekly Dist. Samples: 4thWeek of February, 2023	Received: 02/28/23 16:30
	Project Manager: Mark Andersen	Reported: 03/07/23

2500 PCH (S-13-005 Zone:2)	23C0017-05 (Water)	Sample Date: 02/28/23 7:15	Sampler: J. W.
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Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.03		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.06		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.42		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	19		N/A	°C	02/28/23	02/28/23	2309033	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08
General Physical Analyses									
Apparent Color	SM 2120BM	ND	3.0	15	Color Units	02/28/23	02/28/23	2309143	
Odor Threshold	EPA 140.1-M	1	1	3	TON	02/28/23	02/28/23	2309143	
Turbidity	EPA 180.1	ND	0.10	5	NTU	02/28/23	02/28/23	2309143	
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	

25417 Pennsylvania Ave (S13-008 Zone:1)	23C0017-06 (Water)	Sample Date: 02/28/23 7:00	Sampler: J. W.
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Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Cl Res Free (Field)	Field	0.09		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.95		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.47		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	18		N/A	°C	02/28/23	02/28/23	2309033	
Microbiology Analyses									
Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	5	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08
General Chemical Analyses									
Nitrate as N (NO3-N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	

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 February, 2023
Project Manager: Mark Andersen

Work Order: 23C0017
Received: 02/28/23 16:30
Reported: 03/07/23

2052 Dawn St (A Zone:1)

23C0017-07 (Water)

Sample Date: 02/28/23 7:45 Sampler: J. W.

Analyte	Method	Result	Rep. Limit	MCL	Units	Prepared	Analyzed	Batch	Qualifier
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Field Analyses

Cl Res Free (Field)	Field	0.02		N/A	mg/L	02/28/23	02/28/23	2309033	
Cl Res Total (Field)	Field	2.72		N/A	mg/L	02/28/23	02/28/23	2309033	
pH (Field)	Field	8.41		N/A	pH Units	02/28/23	02/28/23	2309033	
Temperature (Field)	Field	21.3		N/A	°C	02/28/23	02/28/23	2309033	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
E. Coli	SM 9223	A		N/A	P/A	02/28/23	03/01/23	2309099	
Plate Count	SM9215B	ND	1	500	CFU/ml	02/28/23	03/02/23	2310001	HT-08

General Chemical Analyses

Nitrate as N (NO ₃ -N)	EPA 353.2	ND	0.40	10	mg/L	03/01/23	03/01/23	2309058	
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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

7/2/7

23C0017

Client		City of Lomita		System Number				Analysis Requested					
Address		24373 Walnut Avenue		1910073				Total Coliform / E. Coli, P-A / HPC General Physical Nitrate					
		Lomita, CA 91717											
Phone #		(310) 903-2243		Destination Laboratory				Comments: Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: Auto Calibrating DPD Reagent Exp.: 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: Auto Calibrating DPD Reagent exp. date: 3. pH and Temperature - HACH, HQ11d Calibration Date:					
Fax #				[X] Clinical Laboratory									
Project		Standard Analysis		RWQCB Compliance									
Sub Project		Weekly Distribution Samples: 4th week of February 2023		YES									
Comments				1088									
Sampled by		J.W.											
Date	Time	Sample Identification	Matrix	Preserv	Type	Bottle #	Temp C	pH	Free Chlorine	Total Chlorine			
2/28/2023	8:50	1912 W. 259th St. (S13-001 Zone: 2)	DW	1,7	1D	1	20.3	8.14	0.03	2.13	X	X	
" "	8:30	26314 Monte Vista (S13-002 Zone:3)	DW	1,7	1D	2	19.2	8.55	0.01	2.76	X	X	
" "	7:30	1948 W. 252nd St. (S13-003 Zone: 1)	DW	1,7	1D	3	19.6	8.41	0.08	2.47	X	X	
" "	6:48	24632 S. Moon Ave. (S13-004 Zone: 1)	DW	1,7	1D	4	19.7	8.76	0.06	2.99	X	X	
" "	7:15	2500 PCH (S-13-005 Zone: 2)	DW	1,7	1D	5	19.0	8.42	0.03	2.06	X	X	
" "	7:00	25417 Pennsylvania Ave (S13-008 Zone: 1)	DW	1,7	1D	6	18.0	8.47	0.09	2.95	X	X	
" "	7:45	2052 Dawn St (A Zone: 1)	DW	1,7	1D	7	21.3	8.11	0.02	2.72	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)					
		John Williams / City of Lomita		2/28/2023 11:30									
		Chris Williams / CLSB		2/28/2023 10:30									
Shipped Via				Samples received: (X) On ice (X) Intact () Custody seals Temp 3.4 () F (X) C									
Fed X CLSB UPS Client Other								Page 1 of 1					

EV