

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

CITY OF LOMITA	1910073			
Sampling Period August	Year 2021			
	Number Required	Number Collected	Number Total Coliform Positives	Number Fecal/ E.coli Positives
1. Routine Samples (see note 1)	<u>25</u>	<u>25</u>	<u>0</u>	<u>0</u>
2. Repeat Samples Following Samples Which are Total Coliform Positive and Fecal/E.coli Negative (see notes 5 and 6)		<u>0</u>	<u>0</u>	<u>0</u>
3. Repeat Samples Following Routine Samples Which are Total Coliform Positive 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>25</u>	<u>25</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)	☒ Yes	☐ No		
...with monthly MCL? (see note 4)	☒ Yes	☐ 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>	0
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 Chief Water Operations Manager	Date 9/8/2021
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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

Jul-21

Location	Date	Time	CL2 Total mg/L	Total Coliform	Fecal E-coli	Zone
13-1 1912 W. 259th Pl.	7/1/2021	10:45 AM	2.2	A	A	2
13-2 26314 S. Monte Vta.	7/1/2021	10:30 AM	2.4	A	A	3
13-3 1948 W. 252nd St.	7/1/2021	10:55 AM	2.3	A	A	1
13-4 24632 S. Moon Ave.	7/1/2021	8:15 AM	2.2	A	A	1
13-5 2500 PCH	7/1/2021	9:25 AM	2.1	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	7/6/2021	7:50 AM	2.1	A	A	2
13-2 26314 S. Monte Vta.	7/6/2021	7:35 AM	2.3	A	A	3
13-3 1948 W. 252nd St.	7/6/2021	8:00 AM	2.4	A	A	1
13-4 24632 S. Moon Ave.	7/6/2021	8:25 AM	2.1	A	A	1
13-5 2500 PCH	7/6/2021	9:25 AM	2	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	7/13/2021	9:05 AM	2.2	A	A	2
13-2 26314 S. Monte Vta.	7/13/2021	8:50 AM	2.2	A	A	3
13-3 1948 W. 252nd St.	7/13/2021	9:30 AM	2.3	A	A	1
13-4 24632 S. Moon Ave.	7/13/2021	8:10 AM	2.1	A	A	1
13-5 2500 PCH	7/13/2021	8:40 AM	2	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	7/20/2021	9:50 AM	2.1	A	A	2
13-2 26314 S. Monte Vta.	7/20/2021	9:45 AM	2.3	A	A	3
13-3 1948 W. 252nd St.	7/20/2021	10:10 AM	2.3	A	A	1
13-4 24632 S. Moon Ave.	7/20/2021	8:55 AM	2.1	A	A	1
13-5 2500 PCH	7/20/2021	9:35 AM	2.9	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	7/27/2021	10:05 AM	2.20	A	A	2
13-2 26314 S. Monte Vta.	7/27/2021	9:55 AM	2.20	A	A	3
13-3 1948 W. 252nd St.	7/27/2021	10:35 AM	2.20	A	A	1
13-4 24632 S. Moon Ave.	7/27/2021	9:00 AM	2.00	A	A	1
13-5 2500 PCH	7/27/2021	9:25 AM	2.30	A	A	2

21-Aug

Location	Date	Time	CL2 Total mg/L	Total Coliform	Fecal E-coli	Zone
13-1 1912 W. 259th Pl.	8/3/2021	10:15 AM	2.2	A	A	2
13-2 26314 S. Monte Vta.	8/3/2021	10:00 AM	2.1	A	A	3
13-3 1948 W. 252nd St.	8/3/2021	10:40 AM	2.2	A	A	1
13-4 24632 S. Moon Ave.	8/3/2021	8:30 AM	2.1	A	A	1
13-5 2500 PCH	8/3/2021	9:15 AM	2.3	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	8/10/2021	10:20 AM	2.2	A	A	2
13-2 26314 S. Monte Vta.	8/10/2021	9:40 AM	2.1	A	A	3
13-3 1948 W. 252nd St.	8/10/2021	10:30 AM	2.2	A	A	1
13-4 24632 S. Moon Ave.	8/10/2021	8:55 AM	2.2	A	A	1
13-5 2500 PCH	8/10/2021	9:15 AM	2	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	8/17/2021	9:25 AM	2.2	A	A	2
13-2 26314 S. Monte Vta.	8/17/2021	9:10 AM	2.2	A	A	3
13-3 1948 W. 252nd St.	8/17/2021	9:35 AM	2.5	A	A	1
13-4 24632 S. Moon Ave.	8/17/2021	8:30 AM	2.3	A	A	1
13-5 2500 PCH	8/17/2021	8:55 AM	2.2	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	8/26/2021	9:15 AM	2.3	A	A	2
13-2 26314 S. Monte Vta.	8/26/2021	9:00 AM	2.2	A	A	3
13-3 1948 W. 252nd St.	8/26/2021	9:30 AM	2.3	A	A	1
13-4 24632 S. Moon Ave.	8/26/2021	8:20 AM	2.5	A	A	1
13-5 2500 PCH	8/26/2021	8:45 AM	2.2	A	A	2
Location						Zone
13-1 1912 W. 259th Pl.	8/31/2021	10:15 AM	2.20	A	A	2
13-2 26314 S. Monte Vta.	8/31/2021	10:05 AM	2.20	A	A	3
13-3 1948 W. 252nd St.	8/31/2021	10:25 AM	2.30	A	A	1
13-4 24632 S. Moon Ave.	8/31/2021	9:00 AM	2.30	A	A	1
13-5 2500 PCH	8/31/2021	9:50 AM	2.10	A	A	2

Average

2.22

SIGNATURE:

Mark Andersen, Chief Water Operations Manager

Average

2.22

DATE:

9/8/2021

**CITY OF LOMITA
PUBLIC WORKS DEPARTMENT**

RAW WATER COLIFORM MONITORING

NAME OF WATER SYSTEM: LOMITA, CITY OF

SYSTEM NO:

1910073

MONTH:

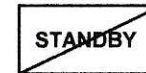
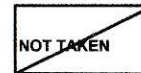
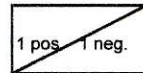
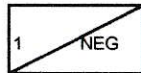
August

YEAR:

2021

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				
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:

9/8/2021

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: August Year: 2021

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:	25
No. of distribution system samples for HPC only:	0
Total No. residual and/or HPC samples collected:	25
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	3	1) PULLED A 2.02 MG/L RESIDUAL AND GRAB SAMPLE WITH NO ODOR OR COLOR. 2) Made customer contact. When he said the problem is subsiding I let him know that it might have been related to the MWD issues. 3) Took a sample at the hose bib. I did not observe any odor or color. 2.20 ppm CL2 residual. Customer said the problem is isolated to the bathroom sink and the kitchen sink so I recommended cleaning an odor test away from the sinks and to clean the sink drains if needed. Possibly related to the MWD Lake Mathews Taste and Odor issues that have been remedied.
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: Mark Andersen, Chief Water Operations Manager

Date: 9/8/2021

CITY OF LOMITA MONTHLY GENERAL PHYSICAL SUMMARY

Jul-21

Location	Date	Time	Color	Odor	Turbidity	pH	Zone
13-1 1912 W. 259th Pl.	7/1/2021	10:45 AM	ND	1	ND	8.05	2
13-2 26314 S. Monte Vta.	7/1/2021	10:30 AM	ND	1	0.1	8.06	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.	7/1/2021	8:00 AM	ND	1	ND	8.01	1
13-4 24632 S. Moon Ave.	7/1/2021	8:25 AM	ND	1	ND	8.07	1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.	7/13/2021	8:50 AM	ND	1	ND	8.08	3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH	7/13/2021	8:40 AM	ND	1	0.13	8.05	2
Location							Zone
13-1 1912 W. 259th Pl.	7/20/2021	9:50 AM	ND	1	ND	8.07	2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.	7/20/2021	10:10 AM	ND	1	0.29	8.09	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
13-4 24632 S. Moon Ave.	7/27/2021	9:00 AM	ND	1	ND	8.09	1
13-5 2500 PCH	7/27/2021	9:25 AM	ND	1	ND	8.04	2

Note:

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

SIGNATURE:

Mark Andersen, Chief Water Operations Manager

Aug-21

Location	Date	Time	Color	Odor	Turbidity	pH	Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.	8/3/2021	10:00 AM	ND	1	ND	8.05	3
13-3 1948 W. 252nd St.	8/3/2021	10:40 AM	ND	1	0.12	8.06	1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.	8/10/2021	10:20 AM	ND	1	ND	8.04	2
13-2 26314 S. Monte Vta.							3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.	8/10/2021	8:55 AM	ND	1	ND	8.14	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.	8/17/2021	9:35 AM	ND	1	0.24	8	1
13-4 24632 S. Moon Ave.							1
13-5 2500 PCH	8/17/2021	8:55 AM	ND	1	0.12	8.01	2
Location							Zone
13-1 1912 W. 259th Pl.							2
13-2 26314 S. Monte Vta.	8/26/2021	9:00 AM	ND	1	ND	8.11	3
13-3 1948 W. 252nd St.							1
13-4 24632 S. Moon Ave.	8/26/2021	8:20 AM	ND	1	0.11	8.16	1
13-5 2500 PCH							2
Location							Zone
13-1 1912 W. 259th Pl.	8/31/2021	10:15 AM	ND	1	ND	8.05	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	8/31/2021	9:50 AM	ND	1	ND	8.04	2

DATE:

9/8/2021

1 MONTHLY NITRIFICATION MONITORING SUMMARY REPORT
CITY OF LOMITA, System No. 1910073 --- Month: **August**, Year: **2021**

#	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	8/3/2021	26.8	8.06	2.2	0.05	0.34	0.07	0.002	ND	A	1	1	MWD Only
2	D	S13-004	24632 S Moon Ave	8/3/2021	26.2	8.10	2.1	0.07	0.34	0.09	0.006	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	8/3/2021	26.9	8.06	1.88	0.05	0.30	0.08	0.010	ND	A	ND	1	MWD Only
4	D	A	2052 Dawn St	8/3/2021	26.6	8.04	2.4	0.11	0.36	0.02	0.005	ND	A	ND	1	MWD Only
5	D		Appian Way	8/3/2021											1	MWD Only
6	D	S13-001	1912 W 259th Pl	8/3/2021	27.2	8.06	2.2	0.05	0.33	0.05	0.005	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	8/3/2021	25.9	8.05	2.1	0.1	0.36	0.07	0.005	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	8/3/2021	26.9	8.06	2.3	0.09	0.33	0.07	0.007	ND	A	ND	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/10/2021	27.4	8.00	2.2	0.11	0.32	0.03	0.001	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	8/10/2021	26.4	8.14	2.2	0.05	0.38	0.02	0.002	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	8/10/2021	27.0	8.05	2.2	0.07	0.34	0.13	0.000	ND	A	ND	1	MWD Only
4	D	A	2052 Dawn St	8/10/2021	26.9	7.88	2.2	0.08	0.42	0.13	0.000	ND	A	ND	1	MWD Only
5	D			8/10/2021											1	MWD Only
6	D	S13-001	1912 W 259th Pl	8/10/2021	27.2	8.04	2.2	0.1	0.35	0.05	0.001	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	8/10/2021	26.3	8.00	2.1	0.04	0.36	0.04	0.004	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	8/10/2021	27.2	8.01	2	0.11	0.34	0.04	0.006	ND	A	ND	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/17/2021	27.5	8.00	2.5	0.09	0.37	0.05	0.003	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	8/17/2021	27.1	8.12	2.3	0.1	0.32	0.05	0.008	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	8/17/2021	27.2	8.07	2.1	0.1	0.31	0.02	0.003	ND	A	ND	1	MWD Only
4	D	A	2052 Dawn St	8/17/2021	27.2	7.99	2.2	0.01	0.32	0.04	0.010	ND	A	ND	1	MWD Only
5	D			8/17/2021											1	MWD Only
6	D	S13-001	1912 W 259th Pl	8/17/2021	27.5	8.03	2.2	0.06	0.31	0.06	0.000	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	8/17/2021	26.9	8.02	2.2	0.06	0.36	0.02	0.000	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	8/17/2021	27.5	8.01	2.2	0.05	0.35	0.05	0.001	ND	A	ND	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/26/2021	27.3	8.11	2.3	0.1	0.39	0.05	0.001	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	8/26/2021	26.6	8.16	2.5	0.08	0.42	0.04	0.002	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	8/26/2021	26.9	8.15	1.9	0.05	0.32	0.10	0.007	ND	A	2	1	MWD Only
4	D	A	2052 Dawn St	8/26/2021	26.2	8.08	2.5	0.05	0.39	0.03	0.002	ND	A	1	1	MWD Only
5	D			8/26/2021											1	MWD Only
6	D	S13-001	1912 W 259th Pl	8/26/2021	27.5	8.11	2.3	0.12	0.36	0.06	0.001	ND	A	1	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	8/26/2021	26.5	8.11	2.2	0.09	0.36	0.05	0.002	ND	A	2	3	MWD Only
8	D	S13-005	2500 PCH	8/26/2021	27.1	8.11	2.2	0.09	0.38	0.04	0.001	ND	A	3	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/31/2021	26.8	8.07	2.3	0.04	0.41	0.09	0.004	ND	A	ND	1	MWD Only
2	D	S13-004	24632 S Moon Ave	8/31/2021	26.9	8.10	2.3	0.09	0.37	0.00	0.003	ND	A	ND	1	MWD Only
3	D	S13-008	25417 Pennsylvania Ave	8/31/2021	27.1	8.06	1.8	0.05	0.35	0.01	0.016	ND	A	ND	1	MWD Only
4	D	A	2052 Dawn St	8/31/2021	26.8	7.98	2.5	0.1	0.38	0.04	0.007	ND	A	ND	1	MWD Only
5	D		WB8	8/31/2021										ND	1	MWD Only
6	D	S13-001	1912 W 259th Pl	8/31/2021	27.4	8.05	2.2	0.1	0.38	0.04	0.005	ND	A	ND	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	8/31/2021	26.6	8.05	2.2	0.1	0.37	0.06	0.005	ND	A	ND	3	MWD Only
8	D	S13-005	2500 PCH	8/31/2021	27.1	8.04	2.1	0.03	0.39	0.08	0.007	ND	A	ND	2	MWD Only

MONTHLY NITRIFICATION FIELD TEST LOG
CITY OF LOMITA, System No. 1910073 --- Month: August, Year: 2021

#	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	8/3/2021	26.8°	8.06	0.34	0.07	0.002	1	WELL/MWD blend
2	D	S13-004	24632 S Moon Ave	8/3/2021	26.2°	8.10	0.34	0.07	0.006	1	WELL/MWD blend
3	D	S13-008	25417 Pennsylvania Ave	8/3/2021	26.9°	8.06	0.30	0.08	0.010	1	WELL/MWD blend
4	D	A	2052 Dawn St	8/3/2021	26.6°	8.04	0.36	0.02	0.005	1	WELL/MWD blend
5	D		WB8	8/3/2021					0.005	1	WELL/MWD blend
6	D	S13-001	1912 W 259th Pl	8/3/2021	27.2°	8.06	0.33	0.05	0.005	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	8/3/2021	26.9°	8.05	0.36	0.07	0.005	3	MWD Only
8	D	S13-005	2500 PCH	8/3/2021	26.9°	8.06	0.33	0.07	0.007	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/10/21	27.4°	8.00	0.32	0.03	0.001	1	WELL/MWD blend
2	D	S13-004	24632 S Moon Ave	↑	26.4°	8.14	0.38	0.02	0.002	1	WELL/MWD blend
3	D	S13-008	25417 Pennsylvania Ave	↑	27.0°	8.05	0.34	0.13	0	1	WELL/MWD blend
4	D	A	2052 Dawn St	↑	26.9°	7.88	0.42	0.13	0	1	WELL/MWD blend
5	D		Reservoir	↑						1	WELL/MWD blend
6	D	S13-001	1912 W 259th Pl	↓	27.2°	8.04	0.35	0.05	0.001	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	↓	26.3°	8.00	0.36	0.04	0.004	3	MWD Only
8	D	S13-005	2500 PCH	8/10/21	27.2°	8.01	0.34	0.04	0.006	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/17/21	27.5°	8.00	0.37	0.05	0.003	1	WELL/MWD blend
2	D	S13-004	24632 S Moon Ave	↑	27.1°	8.12	0.32	0.05	0.008	1	WELL/MWD blend
3	D	S13-008	25417 Pennsylvania Ave	↑	27.2°	8.07	0.31	0.02	0.003	1	WELL/MWD blend
4	D	A	2052 Dawn St	↑	27.2°	7.99	0.32	0.04	0.010	1	WELL/MWD blend
5	D		Reservoir	↑						1	WELL/MWD blend
6	D	S13-001	1912 W 259th Pl	↓	27.5°	8.03	0.31	0.06	0	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	↓	26.9°	8.02	0.36	0.02	0	3	MWD Only
8	D	S13-005	2500 PCH	8/17/21	27.5°	8.01	0.35	0.05	0.001	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/26/21	27.3°	8.11	0.39	0.05	0.001	1	Well/MWD Blend
2	D	S13-004	24632 S Moon Ave	↑	26.6°	8.16	0.42	0.04	0.002	1	Well/MWD Blend
3	D	S13-008	25417 Pennsylvania Ave	↑	26.9°	8.15	0.32	0.10	0.007	1	Well/MWD Blend
4	D	A	2052 Dawn St	↑	26.2°	8.08	0.39	0.03	0.002	1	Well/MWD Blend
5	D		Reservoir	↑						1	Well/MWD Blend
6	D	S13-001	1912 W 259th Pl	↓	27.5°	8.11	0.36	0.06	0.001	2	MWD Only
7	D	S13-002	26314 S Monte Vista Ave	↓	26.5°	8.11	0.36	0.05	0.002	3	MWD Only
8	D	S13-005	2500 PCH	8/26/21	27.1°	8.11	0.38	0.04	0.001	2	MWD Only
1	D	S13-003	1948 W 252nd St	8/31/21	26.8°	8.07	0.41	0.09	0.004	1	
2	D	S13-004	24632 S Moon Ave	↑	26.9°	8.10	0.37	0	0.003	1	
3	D	S13-008	25417 Pennsylvania Ave	↑	27.1°	8.06	0.35	0.01	0.016	1	
4	D	A	2052 Dawn St	↑	26.8°	7.98	0.38	0.04	0.007	1	
5	D		Reservoir	↑						1	
6	D	S13-001	1912 W 259th Pl	↓	27.4°	8.05	0.38	0.04	0.005	2	
7	D	S13-002	26314 S Monte Vista Ave	↓	26.6°	8.05	0.37	0.06	0.005	3	
8	D	S13-005	2500 PCH	8/31/21	27.1°	8.04	0.39	0.03	0.007	2	

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 11/25, Cyanurate 04/24, Nitrite - Nitriver 3 3/24, Free Ammonia - Monochlor F 6/22, F.A. Chlorinating Solution 12/21

Date 8/31/21 Signature Patrick McGee

APPENDIX A

LABORATORY RESULTS

Clinical Laboratory of San Bernardino, Inc.



06 August 2021

Clinical Lab No.: 21H0185

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

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 1st Week of August, 2021

Enclosed are the results of the analyses for samples received at the laboratory on 08/03/21 . 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, appearing to read 'Stu Styles', with a stylized flourish at the end.

Stu Styles
Client Services 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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0185
Received: 08/03/21 16:10
Reported: 08/06/21

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

21H0185-01 (Water)

Sample Date: 08/03/21 10:15 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.06		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	27.2		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/03/21	08/05/21	2132147	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/03/21	08/03/21	2132043	
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26314 Monte Vista (S13-002 Zone:3)

21H0185-02 (Water)

Sample Date: 08/03/21 10:00 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	2.1		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.05		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	25.9		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/03/21	08/05/21	2132147	

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/03/21	08/03/21	2132117	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/03/21	08/03/21	2132117	
Turbidity	EPA 180.1	ND	0.10	5	NTU	08/03/21	08/03/21	2132117	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/04/21	08/04/21	2132043	
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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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0185
Received: 08/03/21 16:10
Reported: 08/06/21

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

21H0185-03 (Water)

Sample Date: 08/03/21 10:40 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.06		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	26.8		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	1	1	500	CFU/ml	08/03/21	08/05/21	2132147	

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/03/21	08/03/21	2132117	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/03/21	08/03/21	2132117	
Turbidity	EPA 180.1	0.12	0.10	5	NTU	08/03/21	08/03/21	2132117	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/04/21	08/04/21	2132043	
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24632 S. Moon Ave. (S13-004 Zone:1)

21H0185-04 (Water)

Sample Date: 08/03/21 8:30 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.07		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	2.1		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.1		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	26.2		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/03/21	08/05/21	2132147	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/04/21	08/04/21	2132043	
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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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0185
Received: 08/03/21 16:10
Reported: 08/06/21

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

21H0185-05 (Water)

Sample Date: 08/03/21 9:15 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.09		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	2.3		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.06		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	26.7		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/03/21	08/05/21	2132147	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/04/21	08/04/21	2132043	
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25417 Pennsylvania Ave (S13-008 Zone:1)

21H0185-06 (Water)

Sample Date: 08/03/21 9:00 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	1.88		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.07		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	26.9		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/03/21	08/05/21	2132147	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/04/21	08/04/21	2132043	
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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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0185
Received: 08/03/21 16:10
Reported: 08/06/21

2052 Dawn St (A Zone:1)

21H0185-07 (Water)

Sample Date: 08/03/21 8:10 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.11		N/A	mg/L	08/03/21	08/03/21	2132101	
Cl Res Total (Field)	Field	2.4		N/A	mg/L	08/03/21	08/03/21	2132101	
pH (Field)	Field	8.04		N/A	pH Units	08/03/21	08/03/21	2132101	
Temperature (Field)	Field	26.6		N/A	°C	08/03/21	08/03/21	2132101	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
E. Coli	SM 9223	A		N/A	P/A	08/03/21	08/04/21	2132105	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/03/21	08/05/21	2132147	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/04/21	08/04/21	2132043	
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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

Clinical Laboratory of San Bernardino, Inc.



13 August 2021

Clinical Lab No.: 21H0889

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

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 2nd Week of August, 2021

Enclosed are the results of the analyses for samples received at the laboratory on 08/10/21. 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, appearing to read 'Stu Styles', with a stylized flourish at the end.

Stu Styles
Client Services 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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0889
Received: 08/10/21 17:24
Reported: 08/13/21

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

21H0889-01 (Water)

Sample Date: 08/10/21 10:20 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	8.04		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	27.2		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/10/21	08/10/21	2133109	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/10/21	08/10/21	2133109	
Turbidity	EPA 180.1	ND	0.10	5	NTU	08/10/21	08/10/21	2133109	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/10/21	08/10/21	2133051	
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26314 Monte Vista (S13-002 Zone:3)

21H0889-02 (Water)

Sample Date: 08/10/21 9:40 **Sampler:** P.M.

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	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2.1		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	8		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	26.3		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/10/21	08/10/21	2133051	
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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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0889
Received: 08/10/21 17:24
Reported: 08/13/21

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

21H0889-03 (Water)

Sample Date: 08/10/21 10:30 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.11		N/A	mg/L	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	8		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	27.4		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/10/21	08/10/21	2133051	
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24632 S. Moon Ave. (S13-004 Zone:1)

21H0889-04 (Water)

Sample Date: 08/10/21 8:55 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	8.14		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	26.4		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/10/21	08/10/21	2133109	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/10/21	08/10/21	2133109	
Turbidity	EPA 180.1	ND	0.10	5	NTU	08/10/21	08/10/21	2133109	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/11/21	08/11/21	2133051	
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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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0889
Received: 08/10/21 17:24
Reported: 08/13/21

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

21H0889-05 (Water)

Sample Date: 08/10/21 9:15 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.11		N/A	mg/L	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	8.01		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	27.2		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/11/21	08/11/21	2133051	
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25417 Pennsylvania Ave (S13-008 Zone:1)

21H0889-06 (Water)

Sample Date: 08/10/21 9:05 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.07		N/A	mg/L	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	8.05		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	27		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/11/21	08/11/21	2133051	
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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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H0889
Received: 08/10/21 17:24
Reported: 08/13/21

2052 Dawn St (A Zone:1)

21H0889-07 (Water)

Sample Date: 08/10/21 8:20 **Sampler:** P.M.

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	08/10/21	08/10/21	2133076	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/10/21	08/10/21	2133076	
pH (Field)	Field	7.88		N/A	pH Units	08/10/21	08/10/21	2133076	
Temperature (Field)	Field	26.9		N/A	°C	08/10/21	08/10/21	2133076	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
E. Coli	SM 9223	A		N/A	P/A	08/10/21	08/11/21	2133099	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/10/21	08/12/21	2133149	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/11/21	08/11/21	2133051	
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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

Chain of Custody

6/2/2

[illegible]

Clinical Laboratory of San Bernardino, Inc.



25 August 2021

Clinical Lab No.: 21H1480

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

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 3rd Week of August, 2021

Enclosed are the results of the analyses for samples received at the laboratory on 08/17/21 . 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, appearing to read 'Stu Styles', with a stylized flourish at the end.

Stu Styles
Client Services 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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H1480
Received: 08/17/21 17:07
Reported: 08/25/21

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

21H1480-01 (Water)

Sample Date: 08/17/21 9:25 **Sampler:** P.M.

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	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	8.03		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	27.5		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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26314 Monte Vista (S13-002 Zone:3)

21H1480-02 (Water)

Sample Date: 08/17/21 9:10 **Sampler:** P.M.

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	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	8.02		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	26.9		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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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: 3rd Week of August, 2021
Project Manager: Mark Andersen

Work Order: 21H1480
Received: 08/17/21 17:07
Reported: 08/25/21

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

21H1480-03 (Water)

Sample Date: 08/17/21 9:35 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.09		N/A	mg/L	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.5		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	8		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	27.5		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/17/21	08/17/21	2134109	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/17/21	08/17/21	2134109	
Turbidity	EPA 180.1	0.24	0.10	5	NTU	08/17/21	08/17/21	2134109	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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24632 S. Moon Ave. (S13-004 Zone:1)

21H1480-04 (Water)

Sample Date: 08/17/21 8:30 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.3		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	8.12		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	27.1		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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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: 3rd Week of August, 2021
Project Manager: Mark Andersen

Work Order: 21H1480
Received: 08/17/21 17:07
Reported: 08/25/21

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

21H1480-05 (Water)

Sample Date: 08/17/21 8:55 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	8.01		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	27.5		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/17/21	08/17/21	2134109	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/17/21	08/17/21	2134109	
Turbidity	EPA 180.1	0.12	0.10	5	NTU	08/17/21	08/17/21	2134109	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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25417 Pennsylvania Ave (S13-008 Zone:1)

21H1480-06 (Water)

Sample Date: 08/17/21 8:50 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.1		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	8.07		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	27.2		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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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: 3rd Week of August, 2021
Project Manager: Mark Andersen

Work Order: 21H1480
Received: 08/17/21 17:07
Reported: 08/25/21

2052 Dawn St (A Zone:1)

21H1480-07 (Water)

Sample Date: 08/17/21 8:10 **Sampler:** P.M.

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	08/17/21	08/17/21	2134074	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/17/21	08/17/21	2134074	
pH (Field)	Field	7.99		N/A	pH Units	08/17/21	08/17/21	2134074	
Temperature (Field)	Field	27.2		N/A	°C	08/17/21	08/17/21	2134074	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
E. Coli	SM 9223	A		N/A	P/A	08/17/21	08/18/21	2134124	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/17/21	08/19/21	2134141	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/18/21	08/18/21	2134078	
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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

7/2/17

241480

Client		City of Lomita		System Number		Analysis Requested								
Address		24373 Walnut Avenue		1910073										
Phone #		Lomita, CA 91717		Destination Laboratory										
Fax #		(310) 903-2243		[X] Clinical Laboratory										
Project		Standard Analysis		RWQCB Compliance										
Sub Project		Weekly Distribution Samples: 3rd week of August, 2021		YES										
Comments				1088										
Sampled by		P.M.												
Date	Time	Sample Identification	Matrix	Preserv	Type	Bottle #	Temp C	Free Chlorine	pH	Total Chlorine	General Physical	Nitrate	Total Coliform / E. Coli, P-A / HPC	Comments:
8/17/2021	0925	1912 W. 259th St. (S13-001 Zone: 2)	DW	1,7	ID	1	27.5°	0.06	8.03	2.2		X	X	Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: Auto Calibrating DPD Reagent Exp.: 12/22 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: Auto Calibrating DPD Reagent exp. date: 07/23 3. pH and Temperature - HACH, HQ11d Calibration Date: 7/13/21
8/17/2021	0910	26314 Monte Vista (S13-002 Zone: 3)	DW	1,7	ID	2	26.9°	0.06	8.02	2.2		X	X	
8/17/2021	0935	1948 W. 252nd St. (S13-003 Zone: 1)	DW	1,7	ID	3	27.5°	0.09	8.00	2.5		X	X	
8/17/2021	0830	24632 S. Moon Ave. (S13-004 Zone: 1)	DW	1,7	ID	4	27.1°	0.10	8.12	2.3		X	X	
8/17/2021	0855	2500 PCH (S13-005 Zone: 2)	DW	1,7	ID	5	27.5°	0.05	8.01	2.2		X	X	
8/17/2021	0850	25417 Pennsylvania Ave (S13-008 Zone: 1)	DW	1,7	ID	6	27.2°	0.10	8.07	2.1		X	X	
8/17/2021	0810	2052 Dawn St (A Zone: 1)	DW	1,7	ID	7	27.2°	0.01	7.99	2.2		X	X	
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)								
Patrick McCue		Patrick McCue / City of Lomita		8/17/2021 15:07		D. Chaparro / CWSB								
D. Chaparro		D. Chaparro / CWSB		8/17/2021 15:07										
Shipped Via		Fed X		Golden State		UPS								
Client		Client		Other										
Samples received:		On ice		Intact		Custody seals Temp 7.4° () F								
Page 1 of 1														

Clinical Laboratory of San Bernardino, Inc.



01 September 2021

Clinical Lab No.: 21H2299

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

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 4th Week of August, 2021

Enclosed are the results of the analyses for samples received at the laboratory on 08/26/21 . 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, appearing to read 'Stu Styles', with a stylized flourish at the end.

Stu Styles
Client Services 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 August, 2021
Project Manager: Mark Andersen

Work Order: 21H2299
Received: 08/26/21 17:59
Reported: 09/01/21

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

21H2299-01 (Water)

Sample Date: 08/26/21 9:15 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.12		N/A	mg/L	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	2.3		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.11		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	27.5		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	1	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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26314 Monte Vista (S13-002 Zone:3)

21H2299-02 (Water)

Sample Date: 08/26/21 9:00 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.09		N/A	mg/L	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.11		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	26.5		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	2	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/26/21	08/26/21	2135158	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/26/21	08/26/21	2135158	
Turbidity	EPA 180.1	ND	0.10	5	NTU	08/26/21	08/26/21	2135158	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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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: 4th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 21H2299
Received: 08/26/21 17:59
Reported: 09/01/21

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

21H2299-03 (Water)

Sample Date: 08/26/21 9:30 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	2.3		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.11		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	27.3		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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24632 S. Moon Ave. (S13-004 Zone:1)

21H2299-04 (Water)

Sample Date: 08/26/21 8:20 **Sampler:** P.M.

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	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	2.5		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.16		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	26.6		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/26/21	08/26/21	2135158	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/26/21	08/26/21	2135158	
Turbidity	EPA 180.1	0.11	0.10	5	NTU	08/26/21	08/26/21	2135158	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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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: 4th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 21H2299
Received: 08/26/21 17:59
Reported: 09/01/21

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

21H2299-05 (Water)

Sample Date: 08/26/21 8:45 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.09		N/A	mg/L	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.11		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	27.1		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	3	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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25417 Pennsylvania Ave (S13-008 Zone:1)

21H2299-06 (Water)

Sample Date: 08/26/21 8:35 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	1.9		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.15		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	26.9		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	2	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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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: 4th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 21H2299
Received: 08/26/21 17:59
Reported: 09/01/21

2052 Dawn St (A Zone:1)

21H2299-07 (Water)

Sample Date: 08/26/21 8:00 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/26/21	08/26/21	2136039	
Cl Res Total (Field)	Field	2.5		N/A	mg/L	08/26/21	08/26/21	2136039	
pH (Field)	Field	8.08		N/A	pH Units	08/26/21	08/26/21	2136039	
Temperature (Field)	Field	26.2		N/A	°C	08/26/21	08/26/21	2136039	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
E. Coli	SM 9223	A		N/A	P/A	08/26/21	08/27/21	2135156	
Plate Count	SM9215B	1	1	500	CFU/ml	08/26/21	08/28/21	2136019	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	08/27/21	08/27/21	2135152	
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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

Chain of Custody

$$\frac{7}{2} / \frac{7}{2}$$

66-26412

Client		City of Lomita		System Number		Analysis Requested							
Address		24373 Walnut Avenue Lomita, CA 91717 (310) 903-2243		1910073		Analyzers used: 1. Free Chlorine - HACH, DR890. Calibration Date: Auto Calibrating DPD Reagent Exp.: 12/2022 2. Total Chlorine - HACH, Pocket Colorimeter. Calibration date: Auto Calibrating DPD Reagent exp. date: 07/2022 3. pH and Temperature - HACH, HQ11d Calibration Date: 07/13/2021							
Phone #				Destination Laboratory									
Fax #				[X] Clinical Laboratory									
Project		Standard Analysis		RWQCB Compliance									
Sub Project		Weekly Distribution Samples: 4th week of August, 2021		YES									
Comments				1088									
Sampled by		P.M.											
Date	Time	Sample Identification		Matrix	Preserv	Type	Bottle #	Temp C	Free Chlorine	pH	Total Chlorine		
8/26/2021	0915	1912 W. 259th St. (S13-001 Zone: 2)		DW	1,7	1D	1	27.5°	0.12	8.11	2.3		
8/26/2021	0900	26314 Monte Vista (S13-002 Zone: 3)		DW	1,7	1D	2	26.5°	0.09	8.11	2.2		
8/26/2021	0930	1948 W. 252nd St. (S13-003 Zone: 1)		DW	1,7	1D	3	27.3°	0.10	8.11	2.3		
8/26/2021	0820	24632 S. Moon Ave. (S13-004 Zone: 1)		DW	1,7	1D	4	26.6°	0.08	8.16	2.5		
8/26/2021	0845	2500 PCH (S-13-005 Zone: 2)		DW	1,7	1D	5	27.1°	0.09	8.11	2.2		
8/26/2021	0835	25417 Pennsylvania Ave (S13-008 Zone: 1)		DW	1,7	1D	6	26.9°	0.05	8.15	1.9		
8/26/2021	0800	2052 Dawn St (A Zone: 1)		DW	1,7	1D	7	26.2°	0.05	8.08	2.5		
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)							
Patrick Mc Cue		Patrick McCue / City of Lomita		8/26/2021		R.P. 1335 Am Pocket Analyzer CKB							
		Rumko Davis Perz CKB		8/26/21 1759 pm									
Shipped Via				Fed X		Golden State		UPS		Client		Other	
Samples received: (X) On ice (X) Intact () Custody seals Temp 12.5°C () F (X) C													

Clinical Laboratory of San Bernardino, Inc.



03 September 2021

Clinical Lab No.: 21I0007

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

Project Name: Standard Analysis
Sub Project: Weekly Dist. Samples: 5th Week of August, 2021

Enclosed are the results of the analyses for samples received at the laboratory on 08/31/21 . 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, appearing to read 'Stu Styles', with a stylized flourish at the end.

Stu Styles
Client Services Manager

Clinical Laboratory of San Bernardino, Inc.



Lomita, City of
24373 Walnut Avenue
Lomita CA, 91717

Project: Standard Analysis
Sub Project: Weekly Dist. Samples: 5th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 2110007
Received: 08/31/21 17:30
Reported: 09/03/21

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

2110007-01 (Water)

Sample Date: 08/31/21 10:15 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	8.05		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	27.4		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/31/21	08/31/21	2136100	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/31/21	08/31/21	2136100	
Turbidity	EPA 180.1	ND	0.10	5	NTU	08/31/21	08/31/21	2136100	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/01/21	09/01/21	2136073	
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26314 Monte Vista (S13-002 Zone:3)

2110007-02 (Water)

Sample Date: 08/31/21 10:05 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	2.2		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	8.05		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	26.6		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/01/21	09/01/21	2136073	
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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: 5th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 2110007
Received: 08/31/21 17:30
Reported: 09/03/21

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

2110007-03 (Water)

Sample Date: 08/31/21 10:25 **Sampler:** P.M.

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	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	2.3		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	8.07		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	26.8		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/01/21	09/01/21	2136073	
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24632 S. Moon Ave. (S13-004 Zone:1)

2110007-04 (Water)

Sample Date: 08/31/21 9:00 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.09		N/A	mg/L	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	2.3		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	8.1		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	26.9		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/01/21	09/01/21	2136073	
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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: 5th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 2110007
Received: 08/31/21 17:30
Reported: 09/03/21

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

2110007-05 (Water)

Sample Date: 08/31/21 9:50 Sampler: P.M.

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	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	2.1		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	8.04		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	27.1		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	HT-08

General Physical Analyses

Apparent Color	SM 2120BM	ND	3.0	15	Color Units	08/31/21	08/31/21	2136100	
Odor Threshold	EPA 140.1-M	1	1	3	TON	08/31/21	08/31/21	2136100	
Turbidity	EPA 180.1	ND	0.10	5	NTU	08/31/21	08/31/21	2136100	

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/01/21	09/01/21	2136073	
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25417 Pennsylvania Ave (S13-008 Zone:1)

2110007-06 (Water)

Sample Date: 08/31/21 9:45 Sampler: P.M.

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

Cl Res Free (Field)	Field	0.05		N/A	mg/L	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	1.8		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	8.06		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	27.1		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/02/21	09/02/21	2136073	
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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: 5th Week of August, 2021
Project Manager: Mark Andersen

Work Order: 2110007
Received: 08/31/21 17:30
Reported: 09/03/21

2052 Dawn St (A Zone:1)

2110007-07 (Water)

Sample Date: 08/31/21 8:50 **Sampler:** P.M.

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

Cl Res Free (Field)	Field	0.1		N/A	mg/L	08/31/21	08/31/21	2135079	
Cl Res Total (Field)	Field	2.5		N/A	mg/L	08/31/21	08/31/21	2135079	
pH (Field)	Field	7.98		N/A	pH Units	08/31/21	08/31/21	2135079	
Temperature (Field)	Field	26.8		N/A	°C	08/31/21	08/31/21	2135079	

Microbiology Analyses

Total Coliform	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
E. Coli	SM 9223	A		N/A	P/A	08/31/21	09/01/21	2136108	
Plate Count	SM9215B	ND	1	500	CFU/ml	08/31/21	09/02/21	2136159	HT-08

General Chemical Analyses

Nitrate as N (NO3-N)	EPA 300.0	ND	0.40	10	mg/L	09/01/21	09/01/21	2136073	
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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

7/2/17

210007

Client		City of Lomita		System Number		Analysis Requested							
Address		24373 Walnut Avenue Lomita, CA 91717		1910073		Comments:							
Phone #		(310) 903-2243		Destination Laboratory		1. Free Chlorine - HACH, DR890.							
Fax #				[X] Clinical Laboratory		Calibration Date: Auto Calibrating DPD Reagent Exp.: 02/2024							
Project		Standard Analysis		RWQCB Compliance		2. Total Chlorine - HACH, Pocket Colorimeter.							
Sub Project		Weekly Distribution Samples: 5th week of August, 2021		YES		Calibration date: Auto Calibrating DPD Reagent exp. date: 01/2024							
Comments		P.M.		1088		3. pH and Temperature - HACH, HQ11d							
Sampled by						Calibration Date: 8/26/21							
Date	Time	Sample Identification	Matrix	Preserv	Type	Bottle #	Temp C	Free Chlorine	pH	Total Chlorine	General Physical	Nitrate	Total Coliform / E. Coli, P-A / HPC
8/31/2021	1015	1912 W. 259th St. (S13-001 Zone: 2)	DW	1,7	1D	1	27.4*	0.10	8.05	2.2	X	X	X
8/31/2021	1005	26314 Monte Vista (S13-002 Zone: 3)	DW	1,7	1D	2	26.6*	0.10	8.05	2.2	X	X	X
8/31/2021	1025	1948 W. 252nd St. (S13-003 Zone: 1)	DW	1,7	1D	3	26.8*	0.04	8.07	2.3	X	X	X
8/31/2021	0900	24632 S. Moon Ave. (S13-004 Zone: 1)	DW	1,7	1D	4	26.9*	0.09	8.10	2.3	X	X	X
8/31/2021	0950	2500 PCH (S13-005 Zone: 2)	DW	1,7	1D	5	27.1*	0.03	8.04	2.1	X	X	X
8/31/2021	0945	25417 Pennsylvania Ave (S13-008 Zone: 1)	DW	1,7	1D	6	27.1*	0.05	8.06	1.8	X	X	X
8/31/2021	0850	2052 Dawn St (A Zone: 1)	DW	1,7	1D	7	26.8*	0.10	7.98	2.5	X	X	X
Matrix: DW-Drinking Water, WW-Waste Water, SW-Storm Water, GW-Ground Water, W-Well D-Dist.													
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) Cool, (8) Other													
Relinquished By (Sign)		Print Name / Company		Date / Time		Received By (Sign)							
Patrick Mc Cue		Patrick Mc Cue / City of Lomita		8/31/2021		Allegan / City of Lomita / CUSB							
8/31/2021		2052 Dawn St (A Zone: 1)											
Shipped Via		Golden State		Client		Other							
Samples received (b) On Ice (Antistat () Custody seals Temp 8.3 () F		X		X		X							
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