



**BRACEWELL ENGINEERING, INC.**

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May 8, 2026

District Engineer  
State Water Resources Control Board-Division of Drinking Water  
850 Marina Bay Parkway, Building P, 2nd Floor  
Richmond, CA 94804

Re: April 2026 Monthly Report to the Office of Drinking Water  
La Honda Water System (County Service Area No. 7), No. CA4100509

Dear District Engineer:

Attached are the following:

1. Monitoring Report
  2. Lab Results
  3. Coliform Reporting Form
  4. Surface Water Reports
- Due to a leak repair, a Boil Water Notice and Shut off Notice were distributed.
    - Follow-up bacteriological samples were collected, and were non-detect for total coliforms and E. coli. The Boil Water Notice was lifted following approval from the Drinking Water Department.
  - The monthly distribution system treated water bacteriological sample showed an absence of total coliforms and E. coli.
  - Chlorine residuals were maintained as required.
  - The minimum Disinfection CT ratio was 5.3 for a DDW required 1- log removal for Giardia.

Please do not hesitate to contact me if you have any questions.

Respectfully submitted,  
BRACEWELL ENGINEERING, INC.

Alan Bracewell  
Staff Engineer





Lhw Log Sheets

Location	Aeration System	Aeration System	Aeration System	Routine Sample Site		
Parameter	Run in Hand	Pump Recirc Discharge	Recirc Pump Discharge	Cl2 Residual		
frequency	as needed	weekly	weekly	as needed		
Units	Yes/No	min	min	mg/L		
Type				grab		
High Limit						
Low Limit						
<b>Date</b>						
4/1/2026	Y					
4/2/2026	Y					
4/3/2026	Y					
4/4/2026	Y					
4/5/2026	Y					
4/6/2026	Y					
4/7/2026	N					
4/8/2026	N					
4/9/2026	N					
4/10/2026	N					
4/11/2026	N					
4/12/2026	N					
4/13/2026	N					
4/14/2026	N			1.98		
4/15/2026	N					
4/16/2026	N					
4/17/2026	N					
4/18/2026	N					
4/19/2026	N					
4/20/2026	N			1.91		
4/21/2026	N					
4/22/2026	N					
4/23/2026	N					
4/24/2026	N					
4/25/2026	N					
4/26/2026	N					
4/27/2026	Y			1.31		
4/28/2026	Y					
4/29/2026	Y					
4/30/2026	Y					
Min		0	0	1.31		
Max		0	0	1.98		
Average				1.73		
Total						

# LHW

April

La Honda Water System

CHLORINE RESIDUAL	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	11043 Alpine Rd	AA22306	4/28/26	1.48	mg/L		SM 4500-CI G	0.02	0.02	Other
		AA22301	4/27/26	1.93	mg/L		SM 4500-CI G	0.02	0.02	Other
			HIGH 1.93	AVG 1.71	LOW 1.48					
	13460 Pescadero Creek	AA22302	4/27/26	2.41	mg/L		SM 4500-CI G	0.02	0.02	Other
		AA22307	4/28/26	1.09	mg/L		SM 4500-CI G	0.02	0.02	Other
			HIGH 2.41	AVG 1.75	LOW 1.09					
	14 Pope Rd	AA22308	4/28/26	2.14	mg/L		SM 4500-CI G	0.02	0.02	Other
		AA22303	4/27/26	1.39	mg/L		SM 4500-CI G	0.02	0.02	Other
			HIGH 2.14	AVG 1.77	LOW 1.39					
	14251 Pescadero Road	AA22304	4/27/26	1.91	mg/L		SM 4500-CI G	0.02	0.02	Other
		AA22309	4/28/26	1.97	mg/L		SM 4500-CI G	0.02	0.02	Other
			HIGH 1.97	AVG 1.94	LOW 1.91					
	25 Memory Ln - Station 12	AA22305	4/27/26	1.31	mg/L		SM 4500-CI G	0.02	0.02	Other
		AA22310	4/28/26	1.78	mg/L		SM 4500-CI G	0.02	0.02	Other
			HIGH 1.78	AVG 1.55	LOW 1.31					
	Old Chlorination Station- Sam McDonald Park	AA21892	4/20/26	0.49	mg/L		SM 4500-CI G	0.02	0.02	Routine
COLIFORM MPN	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	Alpine Creek - Raw Water	AA21891	4/20/26	313.0	MPN/100mL		SM9223B-18 (MPN)	1.0	1.0	Other
COLIFORM PA	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	11043 Alpine Rd	AA22306	4/28/26	A	P/A		SM9223B-18			Other
		AA22301	4/27/26	A	P/A		SM9223B-18			Other
			HIGH	AVG	LOW					
	13460 Pescadero Creek	AA22302	4/27/26	A	P/A		SM9223B-18			Other
		AA22307	4/28/26	A	P/A		SM9223B-18			Other
			HIGH	AVG	LOW					
	14 Pope Rd	AA22303	4/27/26	A	P/A		SM9223B-18			Other
		AA22308	4/28/26	A	P/A		SM9223B-18			Other
			HIGH	AVG	LOW					
	14251 Pescadero Road	AA22304	4/27/26	A	P/A		SM9223B-18			Other
		AA22309	4/28/26	A	P/A		SM9223B-18			Other
			HIGH	AVG	LOW					
	25 Memory Ln - Station 12	AA22310	4/28/26	A	P/A		SM9223B-18			Other
		AA22305	4/27/26	A	P/A		SM9223B-18			Other
			HIGH	AVG	LOW					
	Old Chlorination Station- Sam McDonald Park	AA21892	4/20/26	A	P/A		SM9223B-18			Routine
E COLI MPN	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	Alpine Creek - Raw Water	AA21891	4/20/26	49.6	MPN/100mL		SM9223B-18 (MPN)	1.0	1.0	Other
E COLI PA	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE

April

La Honda Water System

11043 Alpine Rd	AA22306	4/28/26	A	P/A	SM9223B-18	Other				
	AA22301	4/27/26	A	P/A	SM9223B-18	Other				
		HIGH	AVG	LOW						
13460 Pescadero Creek	AA22302	4/27/26	A	P/A	SM9223B-18	Other				
	AA22307	4/28/26	A	P/A	SM9223B-18	Other				
		HIGH	AVG	LOW						
14 Pope Rd	AA22303	4/27/26	A	P/A	SM9223B-18	Other				
	AA22308	4/28/26	A	P/A	SM9223B-18	Other				
		HIGH	AVG	LOW						
14251 Pescadero Road	AA22304	4/27/26	A	P/A	SM9223B-18	Other				
	AA22309	4/28/26	A	P/A	SM9223B-18	Other				
		HIGH	AVG	LOW						
25 Memory Ln - Station 12	AA22305	4/27/26	A	P/A	SM9223B-18	Other				
	AA22310	4/28/26	A	P/A	SM9223B-18	Other				
		HIGH	AVG	LOW						
Old Chlorination Station- Sam McDonald Park	AA21892	4/20/26	A	P/A	SM9223B-18	Routine				
<b>NITRATE</b>	<b>SAMPLE POINT</b>	<b>SAMPLE ID</b>	<b>DATE</b>	<b>RESULT</b>	<b>UNIT</b>	<b>LIMIT</b>	<b>METHOD</b>	<b>DL</b>	<b>RL</b>	<b>TYPE</b>
	Alpine Creek - Raw Water	AA21899	4/23/26	<0.40	mg/L as N	10	SM 4500-NO3-D	0.25	0.40	
<b>TITLE 22</b>	<b>SAMPLE POINT</b>	<b>SAMPLE ID</b>	<b>DATE</b>	<b>RESULT</b>	<b>UNIT</b>	<b>LIMIT</b>	<b>METHOD</b>	<b>DL</b>	<b>RL</b>	<b>TYPE</b>
	Alpine Creek - Raw Water	AA21896	4/23/26	Attached			MBAS-Title 22			
<b>UV254 PERF</b>	<b>SAMPLE POINT</b>	<b>SAMPLE ID</b>	<b>DATE</b>	<b>RESULT</b>	<b>UNIT</b>	<b>LIMIT</b>	<b>METHOD</b>	<b>DL</b>	<b>RL</b>	<b>TYPE</b>
	Alpine Creek - Raw Water	AA22110	4/20/26	0.077	1/cm		SM 5910B			
	Alpine Creek - Raw Water	AA22158	4/27/26	0.264	1/cm		SM 5910B			
			HIGH 0.26	AVG 0.17	LOW 0.08					
	Treated Water	AA22111	4/20/26	0.051	1/cm		SM 5910B			
	Treated Water	AA22159	4/27/26	0.127	1/cm		SM 5910B			
			HIGH 0.13	AVG 0.09	LOW 0.05					

**Monthly Summary of Monitoring  
For Surface Water Treatment Regulations**

System Name: La Honda Water System (CSA #7)

System Number: CA4100509

Treatment Plant Name: La Honda Water System (CSA #7)

Month: April Year: 2026

Treated Water Turbidities Every Four Hours (NTU)\*

Date	Peak Raw Water Turbidity	Peak Settled Water Turbidity	Midnight to 0400	0400 to 0800	0800 to Noon	Noon to 1600	1600 to 2000	2000 to Midnight	Average Treated Water	Minimum Ct. Ratio
1	1.62		0.08	0.07	0.08	0.08	0.07	0.09	0.08	5.3
2	3.37		0.08	0.18	0.19	0.12	0.12	0.10	0.13	6.0
3	1.29		0.12	0.09	0.08	0.10	0.08	0.08	0.09	6.3
4	1.02		0.10	0.08	0.08	0.09	0.07	0.08	0.08	5.6
5										
6										
7										
8										
9										
10										
11										
12										
13										
14	9.49						0.10	0.07	0.08	6.2
15	6.61					0.07	0.07	0.07	0.07	7.6
16	3.93		0.07	0.07	0.07	0.07	0.07	0.07	0.07	6.1
17	5.37		0.07	0.08	0.07	0.07		0.07	0.07	6.8
18	2.56		0.07		0.07	0.07	0.07	0.07	0.07	7.1
19	2.08		0.07	0.07	0.07	0.07	0.07	0.07	0.07	7.3
20	1.37		0.07	0.07	0.07	0.07	0.07	0.07	0.07	7.3
21	19.98		0.07	0.07	0.08	0.07	0.10	0.14	0.09	6.7
22			0.29						0.29	6.4
23	19.98					0.14	0.12	0.10	0.12	5.9
24	19.98		0.20	0.11	0.10	0.13	0.07	0.06	0.11	7.0
25	7.41		0.08	0.07	0.06	0.07	0.07	0.06	0.07	6.5
26	5.87			0.07	0.06	0.06	0.07	0.06	0.07	7.6
27	4.94		0.07	0.07	0.06	0.07	0.07	0.06	0.07	7.6
28	3.90		0.07	0.06	0.06	0.07	0.07	0.06	0.06	6.0
29	3.49		0.06	0.06	0.06	0.06	0.07	0.07	0.07	5.3
30	6.28					0.07	0.06	0.06	0.06	7.0
31										
Ave.	6.53								0.08	5.3

\*If a continuous monitoring turbidimeter is used, determine discrete turbidity value for the same times during each 24-hour period

Total No. of Samples: 105 No. of Readings ≤ 0.3 NTU: 105

% Readings ≤ 0.3 NTU = [(No. Readings ≤ 0.3 NTU) / (Total No. Samples)] x 100 = 100%

Meets Standard (i.e. more than 95% of readings are ≤ 0.3 NTU) (Y/N)? Y

Percent reduction during the month =  $\frac{[(\text{Average Raw NTU} - \text{Average Effluent NTU})]}{(\text{Average Raw NTU})} \times 100 =$  99%

Meets Standard (i.e. reduction is greater than 80%) (Y/N)? Y

95th Percentile Value of all turbidity readings (95% of all turbidity readings are less than this value) 0.135

Incidents of turbidity greater than 1.0 NTU

Date of Incident				
Value				
Duration				

Total Number of incidents where turbidity is > 1.0 NTU: 0  
 Total Number of incidents where turbidity is > 5.0 NTU: 0  
 Meets Standards (i.e. NTU is not > 1.0 for more than eight consecutive hours) (Y/N)? Y

After placing a filter back into service after any interruption (e.g. backwashing), did the filter effluent comply with the following criteria:

a. < 2.0 NTU after all events (Y/N)? Y  
 b. < 1.0 NTU after 90% of events (Y/N)? Y  
 c. < 0.5 NTU after 4 hours (Y/N)? Y

Indicate the date that the turbidimeters that are used for regulatory monitoring purposes were calibrated

Date	Which Turbidimeter	Standard used (primary/secondary)	Date	Which Turbidimeter	Standard Used (primary/secondary)
12/19/2024	Hach, raw wtr	0/20 Formazin	12/19/2024	Hach, treated	0/20 Formazin
3/28/2025	Hach, raw wtr	0/20 Formazin	3/28/2025	Hach, treated	0/20 Formazin
6/27/2025	Hach, raw wtr	0/20 Formazin	6/27/2025	Hach, treated	0/20 Formazin
9/29/2025	Hach, raw wtr	0/20 Formazin	9/29/2025	Hach, treated	0/20 Formazin
12/24/2026	Hach, raw wtr	0/20 Formazin	12/24/2026	Hach, treated	0/20 Formazin
3/26/2026	Hach, raw wtr	0/20 Formazin	3/26/2026	Hach, treated	0/20 Formazin

Disinfection Process Data

Disinfectant residual type: free chlorine: X combined chlorine: \_\_\_\_\_ other (specify) \_\_\_\_\_

Incidents of chlorine residuals less than 0.2 ppm at the plant effluent:

Date of Incident			
Duration			
Date Dept. Notified			

Total number of incidents where residual is < 0.2 ppm: 0  
 Meets standard (i.e. not less than 0.2 ppm for more than four hours) (Y/N)? Y

No. of distribution system residual samples collected:	1
No of distribution system samples for HPC only:	
Total No. residual and/or HPC samples collected:	1
No. of samples with no detectable residual and HPC is not measured:	0
No. of samples with no residual and HPC > 500 CFU/ml:	
No. of samples for HPC only and HPC > 500 CFU/ml:	
Total No. Samples with no residual and/or HPC > 500 CFU/ml:	0

Compute V where  $V = [ 1 - ( \text{Total number of samples with no residual and/or HPC} > 500 ) / ( \text{Total number of residual and/or HPC samples collected} ) ] \times 100 =$  100%

Meets Standard (i.e V > 95%) (Y/N) Y





State of California  
Water Resources Control Board  
Division of Drinking Water  
**Coliform Reporting Form**

Date of Report: May 07, 2026

Laboratory: BEI Analytical Laboratory (ELAP 3019)

Report Period: April, 2026

System Name: **La Honda Water System**

System Number: **CA4100509**

Collection Date	Site Name	Analyte	Sample Type	Result	Remarks	Sampler
4/20/2026	Alpine Creek - Raw Water	Coliform	Other	313.0	SM9223B-18 (MPN)	Keefe Brennan
4/20/2026	Alpine Creek - Raw Water	E. Coli	Other	49.6	SM9223B-18 (MPN)	Keefe Brennan
4/20/2026	Old Chlorination Station- Sam McDonald	COLIFORM	Routine	A	SM9223B-18	Keefe Brennan
4/20/2026	Old Chlorination Station- Sam McDonald	E. COLI	Routine	A	SM9223B-18	Keefe Brennan
4/27/2026	11043 Alpine Rd	COLIFORM	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	11043 Alpine Rd	E. COLI	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	13460 Pescadero Creek	COLIFORM	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	13460 Pescadero Creek	E. COLI	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	14 Pope Rd	COLIFORM	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	14 Pope Rd	E. COLI	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	14251 Pescadero Road	COLIFORM	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	14251 Pescadero Road	E. COLI	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	25 Memory Ln - Station 12	COLIFORM	Other	A	SM9223B-18	Keefe Brennan
4/27/2026	25 Memory Ln - Station 12	E. COLI	Other	A	SM9223B-18	Keefe Brennan
4/28/2026	11043 Alpine Rd	COLIFORM	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	11043 Alpine Rd	E. COLI	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	13460 Pescadero Creek	COLIFORM	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	13460 Pescadero Creek	E. COLI	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	14 Pope Rd	COLIFORM	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	14 Pope Rd	E. COLI	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	14251 Pescadero Road	COLIFORM	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	14251 Pescadero Road	E. COLI	Other	A	SM9223B-18	Matt Rodriguez

1 = Routine  
2 = Repeat  
3 = Replacement  
4 = Other  
P = Present  
A = Absent

State of California  
Water Resources Control Board  
Division of Drinking Water  
**Coliform Reporting Form**

Date of Report: May 07, 2026

Laboratory: BEI Analytical Laboratory (ELAP 3019)

Report Period: April, 2026

System Name: **La Honda Water System**

System Number: **CA4100509**

<b>Collection Date</b>	<b>Site Name</b>	<b>Analyte</b>	<b>Sample Type</b>	<b>Result</b>	<b>Remarks</b>	<b>Sampler</b>
4/28/2026	25 Memory Ln - Station 12	COLIFORM	Other	A	SM9223B-18	Matt Rodriguez
4/28/2026	25 Memory Ln - Station 12	E. COLI	Other	A	SM9223B-18	Matt Rodriguez

1 = Routine  
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