



**BRACEWELL ENGINEERING, INC.**

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March 10, 2026

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

Re: February 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

- 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 2.3 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			Plant On	Raw Water	Raw Water	Treated Water	Backwash	Inlet	Inlet	Inlet	Inlet	Creek	Air
Parameter			SW Plant	Tank	Flow	Average Flow	Flow	pH	Max Turbidity	Turbidity	Temp.	Water Level	Temp
frequency			daily	daily	calculation	calculation	calculation	weekly	daily	weekly	weekly	monthly	daily
Units			Y/N	ft	gal/d	gal/d	gal/d	units	ntu	ntu	C	inches	C
Type				level	flow		flow		Analyzer	Grab	Grab	grab	
High Limit													
Low Limit													
Date	Initials	Time											
2/1/2026			Y		48,022	43,360	4,500						
2/2/2026	KB	1230	N	13.82	48,022	-	4,500						
2/3/2026			N		203	-	-						
2/4/2026	KB	1030	Y	13.34	203	51,600	-		2.52				15.8
2/5/2026	KB	1000	Y	13.87	56,974	51,600	5,700	8.7	0.74	1.31	12.1		15.4
2/6/2026			N		2,218	-	-						
2/7/2026			N		2,218	-	-						
2/8/2026			N		2,218	-	-						
2/9/2026	KB	1040	Y	11.52	2,218	8,600	-	8.6	1.03	1.45	12.2	18"	12.8
2/10/2026			Y		17,988	24,550	1,867						
2/11/2026			N		17,988	-	1,867						
2/12/2026	KB	1030	Y	14.13	17,988	24,550	1,867		4.58				11.1
2/13/2026			Y		5,238	28,233	472						
2/14/2026			Y		5,238	28,233	472						
2/15/2026			N		5,238	-	472						
2/16/2026			N		5,238	-	472						
2/17/2026			N		5,238	-	472						
2/18/2026			N		5,238	-	472						
2/19/2026			N		5,238	-	472						
2/20/2026			N		5,238	-	472						
2/21/2026			N		5,238	-	472						
2/22/2026			N		5,238	-	472						
2/23/2026			N		5,238	-	472						
2/24/2026			N		5,238	-	472						
2/25/2026			N		5,238	-	472						
2/26/2026			N		5,238	-	472						
2/27/2026			N		5,238	-	472						
2/28/2026			N		5,238	-	472						
Min				11.52	203	-	-	8.6	0.738	1.31	12.1	0	11.1
Max				14.13	56,974	51,600	5,700	8.7	4.581	1.45	12.2	0	15.8
Average				13.34	10,717	9,312	995	8.7	2.218	1.38	12.2		13.8
Total					300,077	260,727	27,856						



Lhw Log Sheets

Location	TW Storage Tank	TW Storage Tank	TW Storage Tank	TW Storage Tank	Aeration System	Aeration System	Aeration System
Parameter	Level	Temp	pH	cl2 residual	Run in Hand	Pump Recirc Discharge	Recirc Pump Discharge
frequency	weekly	weekly	weekly	weekly	as needed	weekly	weekly
Units	ft	C	Units	ppm	Yes/No	min	min
Type	Visual						
High Limit		17	8.5	2			
Low Limit		6.5	7.5	0.3			
<b>Date</b>							
2/1/2026					Y		
2/2/2026					Y		
2/3/2026					N		
2/4/2026					N		
2/5/2026					N		
2/6/2026					N		
2/7/2026					N		
2/8/2026					N		
2/9/2026					N		
2/10/2026					N		
2/11/2026					N		
2/12/2026					N		
2/13/2026					N		
2/14/2026					N		
2/15/2026					N		
2/16/2026					N		
2/17/2026					N		
2/18/2026					N		
2/19/2026					N		
2/20/2026					N		
2/21/2026					N		
2/22/2026					N		
2/23/2026					N		
2/24/2026					N		
2/25/2026					N		
2/26/2026					N		
2/27/2026					N		
2/28/2026					N		
Min	0	0	0	0		0	0
Max	0	0	0	0		0	0
Average							
Total							

Lhw Log Sheets

Location	Routine Sample Site		
Parameter	Cl2 Residual		
frequency	as needed		
Units	mg/L		
Type	grab		
High Limit			
Low Limit			
<b>Date</b>			
2/1/2026			
2/2/2026			
2/3/2026			
2/4/2026			
2/5/2026	0.89		
2/6/2026			
2/7/2026			
2/8/2026			
2/9/2026	0.66		
2/10/2026			
2/11/2026			
2/12/2026			
2/13/2026			
2/14/2026			
2/15/2026			
2/16/2026			
2/17/2026			
2/18/2026			
2/19/2026	0.48		
2/20/2026			
2/21/2026			
2/22/2026			
2/23/2026			
2/24/2026			
2/25/2026			
2/26/2026	0.38		
2/27/2026			
2/28/2026			
Min	0.38		
Max	0.89		
Average	0.6		
Total			

# LHW

## February

La Honda Water System

CHLORINE RESIDUAL	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	400 Ranch Rd. La Honda - Glenwood Boy's Ranch	AA21254	2/9/26	0.66	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	AA21253	2/9/26	56.3	MPN/100mL		SM9223B-18 (MPN)	1.0	1.0	Other
COLIFORM PA	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	400 Ranch Rd. La Honda - Glenwood Boy's Ranch	AA21254	2/9/26	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	AA21253	2/9/26	7.3	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
	400 Ranch Rd. La Honda - Glenwood Boy's Ranch	AA21254	2/9/26	A	P/A		SM9223B-18			Routine
UV254 PERF	SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
	Alpine Creek - Raw Water	AA21320	2/5/26	0.172	1/cm		SM 5910B			
	Treated Water	AA21321	2/5/26	0.060	1/cm		SM 5910B			

**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: February 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	0.91		0.07	0.07	0.10	0.07			0.08	4.9
2										
3										
4	2.51					0.07	0.14	0.07	0.09	5.9
5	0.89		0.07	0.15	0.07	0.07			0.09	4.3
6										
7										
8										
9	3.82					0.07	0.08	0.07	0.07	5.2
10	0.76		0.07	0.08	0.07				0.07	4.7
11										
12	4.44					0.07	0.09	0.08	0.08	2.3
13	3.04		0.07	0.09	0.07	0.07	0.11	0.07	0.08	5.3
14	1.59		0.07						0.07	4.9
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Ave.	2.24								0.08	2.3

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

Total No. of Samples: 27 No. of Readings ≤ 0.3 NTU: 27

% 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 =  $\frac{[(\text{Average Raw NTU} - \text{Average Effluent NTU})]}{(\text{Average Raw NTU})} \times 100 =$  96%

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) 0.132

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

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

## 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):

Person Reporting	Date	Corrective Actions Taken

Attach explanation of any failure of the performance standards or operating criteria and corrective action taken or planned

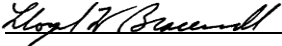
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Signature: 

Date: 3/10/2026



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

Date of Report: March 06, 2026

Laboratory: BEI Analytical Laboratory (ELAP 3019)

Report Period: February, 2026

System Name: **La Honda Water System**

System Number: **CA4100509**

Collection Date	Site Name	Analyte	Sample Type	Result	Remarks	Sampler
2/9/2026	Alpine Creek - Raw Water	Coliform	Other	56.3	SM9223B-18 (MPN)	Keefe Brennan
2/9/2026	Alpine Creek - Raw Water	E. Coli	Other	7.3	SM9223B-18 (MPN)	Keefe Brennan
2/9/2026	400 Ranch Rd. La Honda - Glenwood Boy	COLIFORM	Routine	A	SM9223B-18	Keefe Brennan
2/9/2026	400 Ranch Rd. La Honda - Glenwood Boy	E. COLI	Routine	A	SM9223B-18	Keefe Brennan

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