



BRACEWELL ENGINEERING, INC.
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September 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: August 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 4.3 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	Air	Filter Inlet
Parameter			SW Plant	Tank	Flow	Average Flow	Flow	pH	Max Turbidity	Turbidity	Temp.	Water Level	Temp	Percip	Turbidity
frequency			daily	daily	calculation	calculation	calculation	weekly	daily	weekly	weekly	monthly	daily	daily	weekly
Units			Y/N	ft	gal/d	gal/d	gal/d	units	ntu	ntu	C	inches	C	%	ntu
Type				level	flow		flow		Analyzer	Grab	Grab	grab			Grab
High Limit															
Low Limit															
Date	Initials	Time													
8/1/2026			N		0	-	400								
8/2/2026			N		0	-	400								
8/3/2026	KB	930	Y	14.43	0	27,000	400	8.6	0.29	0.57	16.7		16.1	34%	0.3
8/4/2026			Y		22,953	45,567	2,000								
8/5/2026			Y		22,953	45,567	2,000								
8/6/2026			N		22,953	-	2,000								
8/7/2026			N		22,953	-	2,000								
8/8/2026			N		22,953	-	2,000								
8/9/2026			N		22,953	-	2,000								
8/10/2026	KB	930	Y	14.48	22,953	45,567	2,000	8.5	0.30	0.67	16.4		14.4	37%	0.53
8/11/2026			Y		62,584	54,500	5,600								
8/12/2026	JP/KB	900	Y	13.28	62,584	54,500	5,600		0.46				16.3	36%	
8/13/2026			N		2,763	-	560								
8/14/2026			N		2,763	-	560								
8/15/2026			N		2,763	-	560								
8/16/2026			N		2,763	-	560								
8/17/2026	KB	1000	Y	13.79	2,763	11,900	560	8.6	0.37	0.53	16		16.1	35%	0.66
8/18/2026			Y		12,688	37,467	1,120								
8/19/2026			Y		12,688	37,467	1,120								
8/20/2026			N		12,688	-	1,120								
8/21/2026			N		12,688	-	1,120								
8/22/2026			N		12,688	-	1,120								
8/23/2026			N		12,688	-	1,120								
8/24/2026			N		12,688	-	1,120								
8/25/2026			N		12,688	-	1,120								
8/26/2026			N		12,688	-	1,120								
8/27/2026	KB	1030	Y	14.82	12,688	37,467	1,120	8.6	0.45	0.39	16.2	15"	19.2	32%	0.21
8/28/2026			Y		15,960	42,950	1,408								
8/29/2026			Y		15,960	42,950	1,408								
8/30/2026			Y		15,960	42,950	1,408								
8/31/2026			N		15,960	-	1,408								
Min				13.28	0	-	400	8.5	0.285	0.39	16	0	14.4	32%	0.21
Max				14.82	62,584	54,500	5,600	8.6	0.455	0.67	16.7	0	19.2	37%	0.66
Average				14.16	15,819	16,963	1,485	8.6	0.371	0.54	16.3		16.4	35%	0.43
Total					490,374	525,850	46,033								

Lhw Log Sheets

[illegible]

Lhw Log Sheets

Location	TW Storage Tank	Aeration System	Aeration System	Aeration System	Routine Sample Site			
Parameter	cl2 residual	Run in Hand	Pump Recirc Discharge	Recirc Pump Discharge	Cl2 Residual			
frequency	weekly	as needed	weekly	weekly	as needed			
Units	ppm	Yes/No	min	min	mg/L			
Type					grab			
High Limit	2							
Low Limit	0.3							
Date								
8/1/2026		N						
8/2/2026		N						
8/3/2026		Y						
8/4/2026		Y						
8/5/2026		Y			1.84			
8/6/2026		Y						
8/7/2026		N						
8/8/2026		N						
8/9/2026		N						
8/10/2026		Y			1.22			
8/11/2026		Y						
8/12/2026		Y						
8/13/2026		N						
8/14/2026		N						
8/15/2026		N						
8/16/2026		N						
8/17/2026		N			0.93			
8/18/2026		N						
8/19/2026		N						
8/20/2026		N						
8/21/2026		N						
8/22/2026		N						
8/23/2026		N						
8/24/2026		N						
8/25/2026		N						
8/26/2026		N						
8/27/2026		N	180	180	0.24			
8/28/2026		N						
8/29/2026		N						
8/30/2026		N						
8/31/2026		N						
Min	0		180	180	0.24			
Max	0		180	180	1.84			
Average			180	180	1.06			
Total								

CHLORINE RESIDUAL									
SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
13460 Pescrr	AA23269	8/5/26	1.84	mg/L		SM 4500-Cl G	0.02	0.02	Routine
COLIFORM MPN									
SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
Raw Water	AA23268	8/5/26	365.4	MPN/100mL		SM9223B-18 (MPN)	1	1	Other
COLIFORM PA									
SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
13460 Pescrr	AA23269	8/5/26	A	P/A		SM9223B-18			Routine
E COLI MPN									
SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
Raw Water	AA23268	8/5/26	13.2	MPN/100mL		SM9223B-18 (MPN)	1	1	Other
E COLI PA									
SAMPLE POINT	SAMPLE ID	DATE	RESULT	UNIT	LIMIT	METHOD	DL	RL	TYPE
13460 Pescrr	AA23269	8/5/26	A	P/A		SM9223B-18			Routine

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: August 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										
2										
3	1.30					0.05	0.04	0.04	0.04	6.1
4	0.83		0.04	0.04	0.04	0.05	0.04	0.04	0.04	5.4
5	0.75		0.06	0.05	0.04	0.07	0.05	0.04	0.05	5.1
6										
7										
8										
9										
10	2.46					0.06	0.05	0.04	0.05	7.6
11	0.71		0.05	0.05	0.05	0.06	0.05	0.04	0.05	6.5
12	0.67		0.06	0.05	0.05	0.07			0.06	6.3
13										
14										
15										
16										
17	2.76					0.05	0.05	0.07	0.06	5.1
18	0.57		0.05	0.05	0.07	0.05	0.05	0.05	0.05	5.5
19	0.51		0.05	0.05	0.05				0.05	5.1
20										
21										
22										
23										
24										
25										
26										
27	4.27					0.06	0.05	0.07	0.06	4.3
28	0.66		0.05	0.05	0.08	0.06	0.05	0.05	0.06	4.8
29	0.56		0.05	0.05	0.08	0.06	0.05		0.06	4.3
30	0.49		0.06	0.05	0.05	0.06			0.05	4.6
31										
Ave.	1.27								0.05	4.3 min

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

Total No. of Samples: 58 No. of Readings $\leq$ 0.3 NTU: 58

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

Meets Standard (i.e. more than 95% of readings are $\leq$ 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) 0.072

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
6/29/2026	Hach, raw wtr	0/20 Formazin	6/29/2026	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

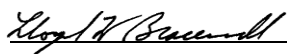
Type of Complaint	Number	Corrective Actions Taken
Taste/Odor	0	
Color	0	
Turbidity	0	
Suspended Solids	0	
Other (describe)	0	

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

Signature:



Date:

9/10/2026

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

Date of Report: September 01, 2026

Laboratory: BEI Analytical Laboratory (ELAP 3019)

Report Period: August, 2026

System Name: **La Honda Water System**

System Number: **CA4100509**

Collection Date	Site Name	Analyte	Sample Type	Result	Remarks	Sampler
8/5/2026	Alpine Creek - Raw Water	Coliform	Other	365.4	SM9223B-18 (MPN)	Keefe Brennan
8/5/2026	Alpine Creek - Raw Water	E. Coli	Other	13.2	SM9223B-18 (MPN)	Keefe Brennan
8/5/2026	13460 Pescadero Creek	COLIFORM	Routine	A	SM9223B-18	Keefe Brennan
8/5/2026	13460 Pescadero Creek	E. COLI	Routine	A	SM9223B-18	Keefe Brennan

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