

October 11, 2022

Mr. Eric Lacy State Water Resources Control Board-Division of Drinking Water 850 Marina Bay Parkway, Building P, 2nd Floor Richmond, CA 94804

Re: September 2022 Monthly Report to the Office of Drinking Water La Honda Water System (County Service Area No. 7), No. W4100509

Dear Mr. Lacy:

Attached are the monitoring report, the Coliform Reporting Form, and the Monthly Summary of Monitoring for Surface Water Treatment Regulations for the La Honda Water System.

The monthly distribution system treated water bacteriological sample showed an absence of total coliforms and E. coli.

### **Disinfection Byproducts**

The quarterly disinfection byproducts monitoring was completed and the TTHM running annual average of 62.8 ug/L was in compliance with its MCL of 80 ug/L and the HAA5 running annual average of 35.0 ug/L was in compliance with its MCL of 60 ug/L.

Chlorine residuals were maintained as required. Turbidity levels did not exceed 0.3 NTU when treating water for domestic use. The minimum disinfection CT ratio was 1.7 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.

Llog V Bracende

Lloyd W. Bracewell, PhD., RCE Water System Engineer

cc: San Mateo County, CSA #7 BEI Office

555 County	Center, 5th FI zv. CA 94063	WATER SYSTEM MO A No. 7) oor	Divisio 850 Mar	esources Control n of Drinking Wa ina Bay Parkway, d, CA 98804	ter				
Station: Test: Units: Type: Frequency:	Finish Wtr FLOW gal/day calculated daily	Finish Wtr TEMP deg C grab weekly	Finish Wtr PH std units grab weekly	Finish Wtr CL2 RESID mg/L continuous daily	ContctPipe CT VALUE min-mg/L calculated daily	Finish Wtr CT REQUIRD min-mg/L calculated daily	ContctPipe CT RATIO ratio calculated daily	Finish Wtr TURBIDITY NTU continuous daily	Raw Water TURBIDITY NTU continuous daily
Date 09/01/22 09/02/22 09/03/22 09/04/22 09/04/22	47000 47000 62800 62800 0	16.5 16.5 16.0 16.0	8.14 7.79 8.13 8.22	1.92 1.49 1.63 1.72	54.08 41.97 45.91 48.45	19.8 16.9 19.9 20.7	2.7 2.5 2.3 2.3	0.19 0.09 0.09 0.03	0.26 0.28 0.27 0.26
09/06/22 09/07/22 09/08/22 09/09/22 09/10/22	0 37300 37300 37300 0	18.2 18.2 18.2	8.41 8.28 7.74	1.53 1.23 1.63	43.09 34.64 45.91	18.5 17.2 15.0	2.3 2.0 3.1	0.06 0.11 0.03	0.78 0.40 0.35
09/11/22 09/12/22 09/13/22 09/14/22 09/15/22 09/16/22 09/17/22 09/17/22 09/18/22 09/19/22 09/20/22	0 39500 39500 39500 0 0 0 0 0 0 0	19.0 19.0 19.0	7.91 7.94 7.89	1.66 0.89 1.74	46.76 25.07 49.01	15.1 13.9 15.1	3.1 1.8 3.2	0.04 0.24 0.03	1.17 0.38 0.34
09/21/22 09/22/22 09/23/22 09/24/22 09/25/22 09/25/22	53700 53700 36367 36367 36367 36367 0	17.2 17.2 17.6 17.6 17.6	8.13 8.48 8.50 8.25 8.46	1.41 1.46 1.37 1.40 1.54	39.71 41.12 38.59 39.43 43.38	17.9 20.2 19.6 18.1 19.7	2.2 2.0 2.0 2.2 2.2 2.2	$\begin{array}{c} 0.05\\ 0.12\\ 0.04\\ 0.14\\ 0.04 \end{array}$	2.21 0.48 0.34 0.35 0.27
09/27/22 09/28/22 09/29/22 09/30/22	0 15267 15267 15267	15.9 15.9 15.9	8.38 8.36 8.34	1.26 1.28 1.59	35.49 36.05 44.78	20.9 20.8 21.4	1.7 1.7 2.1	0.04 0.04 0.05	1.95 0.61 0.45
Average: High: Low: Total:	23743 62800 0 712302	17.3 19.0 15.9	8.19 8.50 7.74	1.49 1.92 0.89	41.86 54.08 25.07	18.4 21.4 13.9	2.3 3.2 1.7	0.08 0.24 0.03	0.62 2.21 0.26
Method: Limit1:		SM2550B	SM4500-H+ B	SM4500-C1 G mn d >= 0.20			mn d >= 1.0	SM2130B mx d <= 0.3	SM2130B
Over/Total:				0/18			0/18	0/18	

Finish Wtr TRB/PH/CL2 initials calib check weekly

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555 County	ater System (C Center, 5th F ty, CA 94063 4100509	WATER SYSTEM   CSA No. 7) loor	Wate Divi 850	PORT er Resources Co ision of Drinki Marina Bay Par nmond, CA 98804	ng Water kway, Bldg P						
Station: Test: Units: Type: Frequency:	Raw Water SAMPL TYPE TYPE observation as needed	Raw Water COLIFORM MPN/100mL grab monthly	Raw Water E. COLI MPN/100mL grab monthly	APN 240070 SAMPL TYPE TYPE observation Mar/May/Oct	APN 240070 COLIFORM pres./abs. grab Mar/May/Oct	APN 240070 E. COLI pres./abs. grab Mar/May/Oct	APN 240070 CL2 RESID mg/L grab Mar/May/Oct	OldCl2Sta SAMPL TYPE TYPE observation Apr/Jun/Nov	OldCl2Sta COLIFORM pres./abs. grab Apr/Jun/Nov	OldCl2Sta E. COLI pres./abs. grab Apr/Jun/Nov	OldCl2Sta CL2 RESID mg/L grab Apr/Jun/Nov
Date 09/01/22 09/03/22 09/03/22 09/04/22 09/05/22 09/06/22 09/06/22 09/07/22 09/08/22 09/08/22				due 10/22	due 10/22	due 10/22	due 10/22	due 11/22	2 due 11/22	due 11/22	due 11/22 1.70
09/10/22 09/11/22 09/13/22 09/13/22 09/14/22 09/15/22 09/15/22 09/16/22 09/17/22 09/18/22 09/20/22 09/20/22 09/20/22 09/22/22 09/22/22 09/25/22 09/26/22 09/26/22 09/28/22 09/28/22	Other	913.9	34.5								1.64
09/20/22 09/21/22 09/22/22 09/23/22 09/24/22 09/25/22 09/25/22 09/26/22 09/27/22 09/27/22											1.55
09/29/22 09/30/22 Average:		913.9	34.5								1.62
High: Low:		913.9 913.9	34.5 34.5 34.5								1.70 1.55
DL/RL: Method:		1.0/1.0 SM9223 B-18	1.0/1.0 SM9223 B-18		SM9223B-18	SM9223B-18	SM4500-C1 G		SM9223B-18	SM9223B-18	SM4500-C1 G
Limitl: Over/Total	:				mx d < 1 0/0	mx d < 1 0/0	mn d >= 0.05 0/0		mx_d < 1 0/0	mx d < 1 0/0	mn d >= 0.05 0/4

555 County	ater System (CS/ Center, 5th Flo tv. CA 94063	A No. 7)	Divisio 850 Mar	esources Contro n of Drinking W ina Bay Parkway d, CA 98804	l Board ater , Bldg P					
Station: Test: Units: Type: Frequency: Date	251 PescCr SAMPL TYPE TYPE observation Jul/Dec	251 PescCr COLIFORM pres./abs. grab Jul/Dec	251 PescCr E. COLI pres./abs. grab Jul/Dec	251 PescCr CL2 RESID mg/L grab Jul/Dec	460 Pescdr SAMPL TYPE TYPE observation Jan/Aug	460 Pescdr COLIFORM pres./abs. grab Jan/Aug	460 Pescdr E. COLI pres./abs. grab Jan/Aug	460 Pescdr CL2 RESID mg/L grab Jan/Aug	Raw Water ALUMINUM ug/L grab every 12 mo	TreatedWtr ALUMINUM ug/L grab every 3 mo
09/01/22 09/02/22 09/03/22 09/06/22 09/06/22 09/06/22 09/08/22 09/08/22 09/10/22 09/11/22 09/12/22 09/12/22 09/13/22 09/14/22 09/15/22 09/16/22 09/16/22 09/16/22 09/16/22 09/16/22 09/16/22 09/21/22 09/22/22 09/23/22 09/23/22 09/22/22 09/26/22 09/26/22 09/26/22 09/29/22 09/29/22 09/29/22	due 12/22	due 12/22	due 12/22	due 12/22	due 01/23	due 01/23	due 01/23	due 01/23	due 07/23	due 11/22
Average: High: Low:										
DL/RL: Method:		SM9223B-18	SM9223B-18	SM4500-C1 G		SM9223B-18	SM9223B-18	SM4500-C1 G	10/5 EPA 200.8	10/5 EPA 200.8
Limitl: Over/Total	:	mx d < 1 0/0	mx d < 1 0/0	mn d >= 0.05 0/0		mx d < 1 0/0	mx d < 1 0/0	mn d >= 0.05 0/0		

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555 County	ter System (CS Center, 5th F1 y, CA 94063 4100509	WATER SYSTEM MO A No. 7) oor	Water R Divisio 850 Mar	esources Contro n of Drinking W ina Bay Parkway d, CA 98804	ater			
Station: Test: Units: Type: Frequency: Date 09/01/22 09/02/22 09/03/22 09/04/22 09/05/22 09/06/22 09/06/22 09/06/22 09/08/22 09/09/22 09/10/22 09/10/22 09/12/22	400 Ranch SAMPL TYPE TYPE observation Feb/Sep	400 Ranch COLIFORM pres./abs. grab Feb/Sep	400 Ranch E. COLI pres./abs. grab Feb/Sep	400 Ranch CL2 RESID mg/L grab Feb/Sep	LaHondaRd SAMPL TYPE TYPE observation as needed	LaHondaRd COLIFORM pres./abs. grab as needed	LaHondaRd E. COLI pres./abs. grab as needed	LaHondaRd CL2 RESID mg/L grab as needed
09/13/22 09/14/22 09/15/22 09/16/22 09/17/22 09/18/22 09/20/22 09/20/22 09/21/22 09/22/22 09/23/22 09/24/22 09/25/22 09/26/22 09/26/22 09/27/22 09/28/22 09/28/22 09/29/22 09/30/22	Routine	Absence	Absence	1.99				
Average: High: Low:		0 0 0	0 0 0	1.99 1.99 1.99				
Method:		SM9223B-18	SM9223B-18	SM4500-C1 G		SM9223B-18	SM9223B-18	SM4500-C1 G
Limitl: Over/Total:		mx d < 1 0/1	mx d < 1 0/1	mn d >= 0.05 0/1		mx d < 1 0/0	mx d < 1 0/0	mn d >= 0.05 0/0

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555 County	ater System (CS Center, 5th Fl cy. CA 94063	WATER SYSTEM MO A No. 7) oor	Water R Divisio 850 Mar	esources Contro n of Drinking W ina Bay Parkway d, CA 98804	ater		
Station: Test: Units: Type: Frequency: Date	LHW OPERATOR units observation as needed	LHW ACTIONS comments observation as needed	Raw Water PH std units grab weekly	Raw Water ALKALINITY mg/L-CaCO3 grab as needed	Raw Water IRON ug/L grab every 3 mo	TreatedWtr IRON ug/L grab every 3 mo	Raw Water NITRATE-N mg/L grab every 3 mo
09/01/22 09/02/22 09/03/22 09/04/22 09/05/22 09/05/22					due 11/22	due 11/22	due 10/22
09/07/22 09/08/22 09/09/22 09/10/22	KB		8.35				
09/11/22 09/12/22 09/13/22 09/14/22 09/15/22 09/16/22 09/17/22 09/18/22 09/19/22 09/20/22	KB		8.18				
09/21/22 09/22/22 09/23/22 09/24/22 09/25/22 09/25/22 09/26/22	KB		8.44				
09/27/22 09/28/22 09/29/22 09/30/22	KB		8.51				
Average: High: Low:			8.37 8.51 8.18				
DL/RL: Method: Limit1: Over/Total:			SM4500-H+ B	3/2 SM2320 B	20/20 EPA 200.8	20/10 EPA 200.8	0.030/0.40 SM4500-NO3 D mx d <= 10 0/0

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

Date of Repo	ort:	10/11/2022	System Name: La Honda W	fater System (CSA #7)		System Number: 4100509	
Laboratory:	BEI Analytic	al Laboratory	Elap No: 3019		Signa	ture of Lab Directo	or: _ Hog W Braund
Report Perio	d from:	9/1/2022	to <u>9/30/2022</u> Samp	eler: Keefe Brennan	Emple	oyed by: Bracewe	ll Engineering, Inc.
Collection Date	Laboratory Number	Bottle Number	Site Name or Street A		mple To ype Coli		Remarks
9/13/2022			400 Ranch		1 A	A A	SM 9223B-18
9/13/2022			Raw Water	2	4 91	3.9 34.5	SM 9223 B-18 (MPN)

1 =Routine

P = Present A = Absent

2 = Repeat

3 = Replacement

4 = Other

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

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

#### System Number: 4100509

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

Month: September Year: 2022

Treated Water Turbidities Every Four Hours (NTU)\*

Treated	Peak Raw	Peak Settled		0400	0800	Noon	1600	2000	Average	Minimum
_	Water	Water	to	to	to	to	to	to	Treated	Ct.
Date	Turbidity	Turbidity	0400	0800	Noon	1600	2000	Midnight	Water	Ratio
1	0.29		0.03	0.03	0.03	0.03	0.19	0.03	0.05	28.2
2	0.28		0.09	0.03	0.03	0.03	0.03	0.03	0.04	28.2
3	0.24		0.03	0.03	0.03	0.09	0.03	0.06	0.05	28.2
4	0.23		0.03	0.03	0.03	0.03	0.03	0.03	0.03	28.2
5										
6 7	0.34				0.06	0.03	0.05	0.03	0.04	28.2
8	0.34		0.11	0.03	0.00	0.03	0.03	0.03	0.04	28.2
o 9	0.34		0.03	0.03	0.04	0.05	0.05	0.05	0.04	28.2
9 10	0.55		0.03	0.03	0.03				0.03	20.2
10										
12	0.37					0.04	0.03	0.03	0.03	28.2
12	0.37		0.03	0.03	0.03	0.04	0.03	0.03	0.03	28.2
13	0.32		0.03	0.03	0.03	0.03	0.24	0.05	0.03	28.2
15	0.27		0.05	0.05	0.05	0.05			0.05	20.2
16										-
17										
18										
19										
20										
21	0.36				0.05	0.04	0.03	0.04	0.04	28.2
22	0.33		0.04	0.03	0.12	0.03	0.04	0.03	0.05	28.2
23	0.29		0.03	0.03	0.03	0.03	0.03	0.04	0.03	28.2
24	0.30		0.03	0.14	0.03	0.03	0.03	0.03	0.05	28.2
25	0.31		0.04	0.03	0.03				0.03	28.2
26										
27										
28	0.32					0.04	0.03		0.04	28.2
29	0.35				0.04	0.04	0.03		0.04	28.2
30	0.26			0.03	0.05	0.04	0.04	0.03	0.04	28.2
31										<u> </u>
Ave.	0.31								0.04	
*If a cor	ntinuous monitoring	turbidimeter is u	sed, determir	ne discrete ti	urbidity valu	e for the san	ne times duri	ing each 24-ho	ur period	
Total N	No. of Samples:		85		No. of Re	adings ≤ (	).3 NTU:		85	
% Read	dings ≤ 0.3 NTU	= [(No. Readi	ngs ≤ 0.3 N	NTU) / (To	otal No. Sa	umples)] x	100 =		100%	
	Meets Standard	(i.e. more than	1 95% of re	adings are	e ≤ 0.3 NT	U) (Y/N)?			Y	
Percen	t reduction durin	g the month =	[(Average	Raw NTU	J - Averag	e Effluent	<u>NTU</u> )] x	100 =	86%	
	(Average Raw NTU)									
	Meets Standard	(1.e. reduction	1s greater	than 80%)	(Y/N)?				Y	

95th Percentile Value of all turbidity readings (95% of all turbidity readings are less than this value): 0.106

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

	Which	Standard used	Date	Which	Standard Used
Date	Turbidimeter	(primary/secondary)		Turbidimeter	(primary/secondary)
1/29/2021	Hach, raw wtr	0/20 Formazin	1/29/2021	Hach, treated	0/20 Formazin
4/22/2021	Hach, raw wtr	0/20 Formazin	4/22/2021	Hach, treated	0/20 Formazin
7/28/2021	Hach, raw wtr	0/20 Formazin	7/28/2021	Hach, treated	0/20 Formazin
10/27/2021	Hach, raw wtr	0/20 Formazin	10/27/2021	Hach, treated	0/20 Formazin
1/28/2022	Hach, raw wtr	0/20 Formazin	1/28/2022	Hach, treated	0/20 Formazin
4/28/2022	Hach, raw wtr	0/20 Formazin	4/28/2022	Hach, treated	0/20 Formazin
7/22/2022	Hach, raw wtr	0/20 Formazin	7/22/2022	Hach, treated	0/20 Formazin

### **Disinfection Process Data**

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

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

incluents of chiorine residuals less than 0.2 ppm at the plant efficient.							
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:	
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 - (Total number of samples with no residual and/or HPC > 500) / (Total number of samples with no re

(Total number of residual and/or HPC samples collected) ] x 100 =

Y

100%

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

# 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:

Llog 1 V Burnd 10/11/2022

Date:

Water Resources Control Board

State of California Drinking Water Program

### **Quarterly Report for Disinfectant Residuals Compliance** For Systems Using Chlorine or Chloramines

La Honda Water System (CSA #7) System Name: System No.: 4100509 Calendar Year: 2022 Quarter: 3 1st Quarter 2nd Quarter Monthly Ave. Monthly Ave. Number of Number of Month Month Chlorine Level Chlorine Level Samples Taken Samples Taken (mg/L)(mg/L)April 1.94 July 0.56 May 1.08 August 1.00 September June 0.81 1.45 0.56 October 1.09 July 7/12/2010 å August 1.00 November 1.30 September 1.45 December 2.19 October 1.09 1.01 January 1.30 0.21 November February 2.19 0.21 March December Current 1.01 1.10 January 7 April 2 Year 0.21 May 3 1 1.16 February March 0.21 2 1.09 1 June Running Annual Average (RAA): 1.07 Running Annual Average (RAA): 1.03 Meets standard? Yes Meets standard? Yes (i.e. RAA < MRDL of 4.0 mg/L as Cl<sub>2</sub>) (i.e. RAA < MRDL of 4.0 mg/L as Cl<sub>2</sub>) 3rd Quarter 4th Quarter Monthly Ave. Monthly Ave. Number of Number of Month Chlorine Level Month Chlorine Level Samples Taken Samples Taken (mg/L)(mg/L)October 1.09 January 1.01 Previous Yr February November 1.30 0.21 December 2.19 March 0.21 January 1.01 April 1.10 February 0.21 May 1.16 March 0.21 June 1.09 1.48 Year April 1.10 July Ē May 1.16 August 1.63 Current June 1.09 September 1.70 1.48 October July 5 November 6 1.63 August September 1.70 December 5 Running Annual Average (RAA): Running Annual Average (RAA): 1.18 Meets standard? Yes Meets standard?

Comments:			

(i.e. RAA < MRDL of 4.0 mg/L as Cl<sub>2</sub>)

(i.e. RAA < MRDL of 4.0 mg/L as Cl<sub>2</sub>)

Signature: Hog W Brace

Date: 10/11/2022

### Quarterly TTHM Report for Disinfection Byproducts Compliance (in µg/L or ppb)

System Name: La Honda Water System (CSA #7)								Syste	em No.:		4100509	9 Year: 2022				Quarter: 3			3		
Year:		20	18			2019				2020				2021				2022			
Quarter:	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	
Sample Date (month/date):	3/26	6/13	9/12	12/19	3/5	6/19	9/11	12/17	3/10	6/9	9/8	12/1	3/1	6/14	9/8	12/7	3/1	6/14	9/13		
Site 1	123.4	96.1	56.8	135.1	79.5	62.5	115.2	104.6	61.2	40.0	39.0	67.0	38.0	71.0	53.0	75.1	31.0	65.0	80.0		
Quarterly Average	123.4	96.1	56.8	135.1	79.5	62.5	115.2	104.6	61.2	40.0	39.0	67.0	38.0	71.0	53.0	75.1	31.0	65.0	80.0		
Running Annual Average	77.7	79.8	90.2	102.8	91.8	83.5	98.1	90.5	85.9	80.3	61.2	51.8	46.0	53.8	57.3	59.3	57.5	56.0	62.8		
Meets Standard (80 ug/L)?*	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Number of Samples Taken	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

Identify the sample locations in the table below.

Site	Sample Location
1	Old Chlorination Station
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	

Llog / V Braund

10/11/2022

Signature

Date

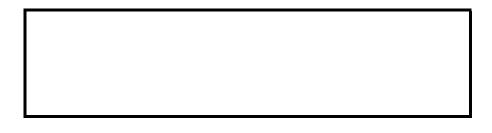
\*If, during the first year of monitoring, any individual quarter's average will cause the running annual average of that system to exceed the standard, then the system is out of compliance at the end of that quarter.

## Quarterly HAA5 Report for Disinfection Byproducts Compliance (in $\mu$ g/L or ppb)

System Name:	La Honda Water System							System No.: 4100509				9 Year: 2022				Quarter: 3			3	
Year:		20	18			20	)19			20	)20			20	21			20	22	
Quarter:	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Sample Date (month/date):	3/26	6/13	9/12	12/19	3/5	6/19	9/11	12/17	3/10	6/9	9/8	12/1	3/1	6/14	9/8	12/7	3/1	6/14	9/13	
Site 1	45.6	61.2	24.6	45.9	46.0	44.3	64.0	83.5	101.6	69.0	29.0	32.0	25.0	55.0	19.0	40.0	22.0	35.0	43.0	
Site 1 Sample																				
Site 3																				
Site 4																				
Site 5																				
Site 6																				
Site 7																				
Site 8																				
Site 9																				
Site 10																				
Site 11																				
Site 12																				
Quarterly Average	45.6	61.2	24.6	45.9	46.0	44.3	64.0	83.5	101.6	69.0	29.0	32.0	25.0	55.0	19.0	40.0	22.0	35.0	43.0	
Running Annual Average	41.5	42.1	53.0	44.3	44.4	40.2	50.1	59.5	73.4	79.5	70.8	57.9	38.8	35.3	32.8	34.8	34.0	29.0	35.0	
Meets Standard (60 ug/L)?*	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Number of Samples Taken	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

Identify the sample locations in the table below.

Site	Sample Location
1	Old Chlorination Station
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	



Hog V Braund

10/11/2022

Signature

Date

\*If, during the first year of monitoring, any individual quarter's average will cause the running annual average of that system to exceed the standard, then the system is out of compliance at the end of that quarter.