

July 10, 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: June 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 56.0 ug/L was in compliance with its MCL of 80 ug/L and the HAA5 running annual average of 29.0 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 1.8 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.

Lloyd W. Bracewell, PhD., RCE

Hoge V Bracewill

Water System Engineer

cc: San Mateo County, CSA #7

BEI Office

| 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 | Finish Wtr TRB/PH/CL2 initials calib check weekly |
|--|---|---|---|--|---|---|--|---|--|---|
| Date 06/01/22 06/02/22 06/03/22 06/04/22 06/05/22 06/06/22 06/07/22 06/08/22 06/09/22 | 33167 33167 33167 0 0 0 0 0 | 15.3 15.3 15.3 | 8.06 8.67 8.71 | 1.83 1.90 2.25 | 51.54 53.52 63.37 | 20.8 25.4 26.4 | 2.5 2.1 2.4 | 0.05 0.05 0.05 | 1.32 2.65 0.60 | |
| 06/10/22 06/11/22 | 0 | | | | | | | | | KB |
| 06/11/22 06/12/22 06/13/22 06/14/22 06/15/22 06/16/22 06/16/22 06/18/22 06/19/22 | 0 37500 37500 29350 29350 39100 39100 | 17.7 16.9 16.9 16.9 16.9 | 7.79 7.52 7.71 7.33 7.81 8.46 | 1.66 0.88 1.69 1.70 1.85 | 46.76 24.79 47.60 47.88 52.11 45.63 | 15.8 13.8 16.3 14.2 17.1 20.8 | 3.0 1.8 2.9 3.4 3.0 2.2 | 0.06 0.05 0.05 0.04 0.05 0.05 | 2.13 1.28 1.19 0.65 1.22 1.34 | КВ |
| 06/20/22 06/21/22 06/22/22 06/23/22 06/24/22 06/25/22 06/26/22 06/27/22 | 0 42800 42800 42800 25200 25200 | 18.9 18.9 18.9 18.9 18.9 | 8.08 8.31 8.00 8.44 7.73 | 1.88 1.77 2.12 1.43 1.62 | 52.95 49.85 59.71 40.28 45.63 | 16.4 17.5 16.2 17.7 14.2 | 3.2 2.8 3.7 2.3 3.2 | 0.05 0.05 0.05 0.05 0.05 | 1.49 0.86 1.07 0.97 0.65 | KB |
| 06/26/22 06/27/22 06/28/22 06/29/22 06/30/22 | 31250 31250 0 0 | 17.3 17.3 | 8.11 7.84 | 2.13 1.51 | 59.99 42.53 | 18.8 16.3 | 3.2 2.6 | 0.06 0.05 | 2.16 0.90 | KB |
| Average: High: Low: Total: | 18423 42800 0 552701 | 17.3 18.9 15.3 | 8.04 8.71 7.33 | 1.74 2.25 0.88 | 49.01 63.37 24.79 | 18.0 26.4 13.8 | 2.8 3.7 1.8 | 0.05 0.06 0.04 | 1.28 2.65 0.60 | |
| Method: | | SM2550B | SM4500-H+ B | SM4500-C1 G | | | | SM2130B | SM2130B | |
| Limit1: Over/Total: | | | | $mn d \ge 0.20$ $0/16$ | | | mn $d \ge 1.0$ 0/16 | $mx d \le 0.3$ | | |

| Station: Test: Units: Type: Frequency: Date | 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 |
|--|---|---|--|--|---|--|--|---|--|---|---|
| 06/01/22 06/02/22 06/03/22 06/04/22 06/05/22 06/06/22 06/07/22 06/08/22 06/09/22 06/10/22 06/11/22 06/12/22 | | | | due 10/22 | 2 due 10/22 | due 10/22 | due 10/22 | | | | 0.73 |
| 06/13/22 06/14/22 06/15/22 06/16/22 06/16/22 06/18/22 06/19/22 06/20/22 06/21/22 06/23/22 06/23/22 06/24/22 06/25/22 06/25/22 06/27/22 06/28/22 06/29/22 06/30/22 | Other | 152.9 | 32.3 | | | | | Routine | Absence | Absence | 1.44 |
| Average: High: Low: | | 152.9 152.9 152.9 | 32.3 32.3 32.3 | | | | | | 0 0 0 | 0 0 0 | 1.09 1.44 0.73 |
| 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 |
| Limit1: Over/Total | : | | | | $\max_{0/0} d < 1$ | $\max_{0/0} d < 1$ | mn d >= 0.05 | | $\max_{0/1} d < 1$ | $\max_{0/1} d < 1$ | mn d >= 0.05 |

| 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 |
|--|--|---|--|--|--|---|--|--|--|--|
| 06/01/22 06/02/22 06/03/22 06/03/22 06/04/22 06/05/22 06/06/22 06/07/22 06/09/22 06/10/22 06/11/22 06/12/22 06/13/22 06/14/22 06/16/22 06/16/22 06/18/22 06/19/22 06/20/22 06/21/22 06/22/22 06/23/22 06/24/22 06/25/22 06/28/22 06/28/22 06/28/22 | due 07/22 | due 07/22 | due 07/22 | due 07/22 | due 08/22 | due 08/22 | due 08/22 | due 08/22 | due 07/22 | due 08/22 |
| 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 |
| Limit1: Over/Total | : | $\max_{0/0} d < 1$ | $\max_{0/0} d < 1$ | mn d >= 0.05 | | $\max_{0/0} d < 1$ | $\max_{0/0} d < 1$ | $mn d \ge 0.05$ | | |

| Station: | 400 Ranch | 400 Ranch | 400 Ranch | 400 Ranch | LaHondaRd | LaHondaRd | LaHondaRd | LaHondaRd |
|----------------------|-------------|-------------|------------|------------|-------------|------------|------------|-----------|
| Test: | SAMPL TYPE | COLIFORM | E. COLI | CL2 RESID | SAMPL TYPE | COLIFORM | E. COLI | CL2 RESID |
| Units: | TYPE | pres./abs. | pres./abs. | mg/L | TYPE | pres./abs. | pres./abs. | mg/L |
| Type: | observation | grab | grab | grab | observation | grab | grab | grab |
| Frequency: Date | Feb/Sep | Feb/Sep | Feb/Sep | Feb/Sep | as needed | as needed | as needed | as needed |
| 06/01/22 | due 09/22 | due 09/22 | due 09/22 | due 09/22 | | | | |
| 06/02/22 | 44.0 037.22 | 40.0 03, 22 | 440 037 22 | 440 037 22 | | | | |
| 06/03/22 | | | | | | | | |
| 06/04/22 | | | | | | | | |
| 06/05/22 06/06/22 | | | | | | | | |

06/07/22 06/08/22 06/09/22 06/10/22 06/11/22 06/12/22 06/13/22 06/14/22 06/15/22 06/16/22 06/18/22 06/18/22 06/20/22 06/21/22 06/21/22 06/22/22 06/25/22 06/25/22 06/26/22 06/27/22 06/28/22 06/29/22

Average: High:

Low:

| Method: | SM9223B-18 | SM9223B-18 | SM4500-C1 G | SM9223B-18 | SM9223B-18 | SM4500-C1 G |
|------------------------|--------------------|--------------------|--------------|--------------------|------------------|-----------------|
| Limit1: Over/Total: | $\max_{0/0} d < 1$ | $\max_{0/0} d < 1$ | mn d >= 0.05 | $\max_{0/0} d < 1$ | $\max_{0/0} < 1$ | $mn d \ge 0.05$ |

| Station: Test: Units: Type: Frequency: | 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 |
|--|--|--|--|--|---|--|--|
| Date 06/01/22 06/02/22 06/03/22 06/04/22 06/05/22 06/06/22 06/07/22 06/08/22 06/09/22 | KB | | 7.90 | | due 08/22 | due 08/22 | due 07/22 |
| 06/10/22 06/11/22 | КВ | | 8.41 | | | | |
| 06/12/22 06/13/22 06/14/22 06/15/22 06/16/22 06/17/22 06/18/22 06/19/22 06/20/22 06/21/22 | KB | | 8.29 | | | | |
| 06/22/22 06/23/22 06/23/22 06/24/22 06/25/22 06/26/22 | КВ | | 8.36 | | | | |
| 06/27/22 06/28/22 06/29/22 06/30/22 | КВ | | 8.28 | | | | |
| Average: High: Low: | | | 8.25 8.41 7.90 | | | | |
| DL/RL: Method: | | | SM4500-H+ B | 3/2 SM2320 B | 20/20 EPA 200.8 | 20/10 EPA 200.8 | 0.030/0.40 SM4500-NO3 D |
| Limit1: Over/Total: | | | | | | | $mx d \le 10$ |

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

Date of Report: 7/10/2022 System Name: La Honda Water System (CSA #7) System Number: 4100509

Report Period from: 6/1/2022 to 6/30/2022 Sampler: Keefe Brennan Employed by: Bracewell Engineering, Inc.

| Collection Date | Laboratory Number | Bottle Number | Site Name or Street Address | Sample Type | Total Coliform | E. Coli | Remarks |
|--------------------|----------------------|------------------|-----------------------------|----------------|-------------------|---------|--------------------|
| 6/14/2022 | Tumber | | Old Chlorination Station | 1 | А | A | SM 9223B-18 |
| 6/14/2022 | | | Raw Water | 4 | 152.9 | 32.3 | SM 9223 B-18 (MPN) |
| , | | | | - | 3020 | | |
| | | | | | | | |
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1 = Routine

P = Present

2 = Repeat

A = Absent

3 = Replacement

4 = Other

Monthly Summary of Monitoring For Surface Water Treatment Regulations

System Name: <u>La Honda Water System (CSA #7)</u> System Number: <u>4100509</u>

Treatment Plant Name: <u>La Honda Water System (CSA #7)</u> Month: June Year: 2022

Treated Water Turbidities Every Four Hours (NTU)*

| | Peak Raw | Peak Settled | Midnight | 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 | 1.32 | | 0.05 | 0.05 | 0.04 | 0.05 | 0.04 | 0.04 | 0.05 | 2.5 |
| 2 | 2.65 | | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.05 | 0.04 | 2.1 |
| 3 | 0.60 | | 0.05 | 0.05 | | | | | 0.05 | 2.4 |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| 6 | | | | | | | | | | |
| 7 | | | | | | | | | | |
| 8 | | | | | | | | | | |
| 9 | | | | | | | | | | |
| 10 | | | | | | | | | | |
| 11 | | | | | | | | | | |
| 12 | | | | | | | | | | |
| 13 | 2.13 | | | | | 0.05 | 0.05 | 0.05 | 0.05 | 3.0 |
| 14 | 1.28 | | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | | 0.05 | 1.8 |
| 15 | 1.19 | | | | | 0.05 | 0.05 | 0.04 | 0.05 | 2.9 |
| 16 | 0.65 | | 0.05 | 0.04 | 0.05 | | | | 0.05 | 3.4 |
| 17 | 1.22 | | | | | 0.05 | 0.04 | 0.05 | 0.05 | 3.0 |
| 18 | 1.34 | | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 2.2 |
| 19 | | | | | | | | | | |
| 20 | | | | | | | | | | |
| 21 | 1.49 | | | | | 0.05 | 0.05 | 0.05 | 0.05 | 3.2 |
| 22 | 0.86 | | 0.04 | | | 0.05 | 0.05 | 0.04 | 0.05 | 2.8 |
| 23 | 1.07 | | 0.05 | 0.05 | 0.05 | 0.05 | 0.04 | 0.04 | 0.05 | 3.7 |
| 24 | 0.97 | | 0.05 | 0.05 | 0.04 | 0.04 | 0.05 | 0.04 | 0.05 | 2.3 |
| 25 | 0.65 | | 0.05 | 0.04 | | | | | 0.05 | 3.2 |
| 26 | | | | | | | | | | |
| 27 | 2.16 | | | | | 0.05 | 0.05 | 0.05 | 0.05 | 3.2 |
| 28 | 0.90 | | 0.05 | 0.05 | 0.05 | 0.05 | | | 0.05 | 2.6 |
| 29 | | | | | | | | | | |
| 30 | | | | | | | | | | |
| 31 | | | | | | | | | | |
| Ave. | 1.28 | | | | | | | | 0.05 | |

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

Total No. of Samples:

No. of Readings < 0.3 NTU:

| Total No. of Samples. | 0.5 | |
|---|-------|--|
| % 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 = [(Average Raw NTU - Average Effluent NTU)] x 100 = | 96% | |
| (Average Raw NTU) | | |
| 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): | 0.050 | |

| Incidents of t | turbidity greater t | han 1.0 NTU | | | | |
|----------------|---------------------|-------------------------------------|----------------|------------------|--------------------------|-------------------------------|
| Date of Inci | | | | | | |
| Value | | | | | | |
| Duration | | | | | | |
| | | | l . | | • | |
| Total Numb | per of incidents | where turbidity is > 1.0 | NTU: | | | 0 |
| Total Numb | er of incidents | where turbidity is > 5.0 | NTU: | | | 0 |
| | Meets Standard | ls (i.e. NTU is not > 1.0 | for more th | an eight consec | cutive hours) (Y/N)? | Y |
| criteria: | | | terruption (e | e.g. backwashin | g), did the filter efflu | ent comply with the following |
| | 0 NTU after all | | | | | Y |
| | | % of events (Y/N)? | | | | Y |
| c. < 0 | 5 NTU after 4 h | iours (Y/N)? | | | | Y |
| Indicate the | date that the tu | rbidimeters that are use | ed for regula | tory monitoring | g purposes were calib | rated |
| | Which | Standard used | Date | Which | Standard Used | |
| Date | Turbidimeter | (primary/secondary) | | Turbidimeter | (primary/secondary | 7) |
| 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 |
| 7/28/2021 | Hach, raw wtr | 0/20 Formazin | 7/28/2021 | Hach, treated | 0/20 Formazin | 7 |
| 10/27/2021 | Hach, raw wtr | 0/20 Formazin | | Hach, treated | 0/20 Formazin | - |
| | | | 10/27/2021 | - | | |
| 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 | |
| | | | | | | |
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| | | D: | .:£ | Danasaa Data | 1 | |
| | | Di | sintection | Process Data | | |
| Disinfectan | t residual type: | free chlorine: | X | combined chlor | rine: | other (specify) |
| | | | | | | |
| | | als less than 0.2 ppm at | t the plant ef | ffluent: | T | |
| Date of Inci | dent | | | | | |
| Duration | NY .107 1 | | | | | |
| Date Dept. | Notified | | | | | |
| Fotal numb | er of incidents y | where residual is < 0.2 | nm. | | | 0 |
| | | (i.e. not less than 0.2 p | | than four hour | ·s) (V/N)? | Y |
| | wicets standard | (i.e. not less than 0.2 p | pin for more | c than four hour | (1/1 <u>4):</u> | 1 |
| No. of distri | ibution system i | residual samples collect | ed: | | | 1 |
| No of distri | bution system s | amples for HPC only: | | | | |
| Гotal No. re | esidual and/or H | IPC samples collected: | | | | 1 |
| | | ectable residual and HP | C is not me | asured: | | 0 |
| No. of samp | oles with no resi | idual and HPC > 500 C | FU/ml: | | | |
| | | ly and HPC > 500 CFU | | | | |
| Γotal No. S | amples with no | residual and/or HPC > | 500 CFU/m | 1: | | 0 |
| _ | | | | | | |
| Compute V | where $V = [1]$ | - (Total number of sai | _ | | | |
| | | (Total number of resi | idual and/or | HPC samples of | collected)] x $100 =$ | 100% |
| | Moote Standard | l (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 |
|------------------|------|--------------------------|
| | | |
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| Attach explanation of any failure of the performance standards or operating criteria and corrective action taken or planned |
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| Signature: | Hog / V Breeze | |
|------------|-----------------|--|
| C | | |
| T | = /1 0 /0 0 0 0 | |

Date: 7/10/2022

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

| System Name: | La Honda Water System (CSA #7) | System No.: | 4100509 |
|----------------|--------------------------------|-------------|---------|
| Calendar Year: | 2022 | Quarter: | 2 |

| | | 1st Quarter | |
|--------------|-----------------------|-------------------------------|--|
| | Month | Number of Samples Taken | Monthly Ave. Chlorine Level (mg/L) |
| | April | | 1.94 |
| | May | | 1.08 |
| | June | | 0.81 |
| 10 | July | | 0.56 |
| 7/12/2010 | August | | 1.00 |
| 1/1 | September | | 1.45 |
| | October | | 1.09 |
| | November | | 1.30 |
| | December | | 2.19 |
| ear | January | 7 | 1.01 |
| Surrent Year | February | 1 | 0.21 |
| Curr | March | 1 | 0.21 |
| Rι | unning Annual A | verage (RAA): | 1.07 |
| Me | eets standard? | | Yes |
| (i.e | e. RAA \leq MRDL of | 4.0 mg/L as Cl ₂) | |

| | | 2nd Quarter | |
|---------------|--|-------------------------------|--|
| | Month | Number of Samples Taken | Monthly Ave. Chlorine Level (mg/L) |
| | July | | 0.56 |
| ar | August | | 1.00 |
| ıs Ye | September | | 1.45 |
| Previous Year | October | | 1.09 |
| ď | November | | 1.30 |
| | December | | 2.19 |
| | January | | 1.01 |
| 75 | February | | 0.21 |
| t Ye | March | | 0.21 |
| Current Year | April | 2 | 1.10 |
| ō | Мау | 3 | 1.16 |
| | June | 2 | 1.09 |
| Rι | ınning Annual A | verage (RAA): | 1.03 |
| | eets standard? e. RAA <u><</u> MRDL of | 4.0 mg/L as Cl ₂) | Yes |

| | 3rd Quarter | | | | | | | | | | |
|--------------|----------------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
| | Month | Number of Samples Taken | Monthly Ave. Chlorine Level (mg/L) | | | | | | | | |
| ¥ | October | | 1.09 | | | | | | | | |
| Previous Yr | November | | 1.30 | | | | | | | | |
| Pre | December | | 2.19 | | | | | | | | |
| | January | | 1.01 | | | | | | | | |
| | February | | 0.21 | | | | | | | | |
| | March | | 0.21 | | | | | | | | |
| /ear | April | | 1.10 | | | | | | | | |
| Surrent Year | May | | 1.16 | | | | | | | | |
| Cur | June | | 1.09 | | | | | | | | |
| | July | | | | | | | | | | |
| | August | | | | | | | | | | |
| | September | | | | | | | | | | |
| Rι | ınning Annual A | verage (RAA): | | | | | | | | | |
| Me | eets standard? | | | | | | | | | | |
| (i.e | e. RAA <u><</u> MRDL of | 4.0 mg/L as Cl ₂) | | | | | | | | | |

| | | 4th Quarter | |
|--------------|----------------------------|-------------------------------|--|
| | Month | Number of Samples Taken | Monthly Ave. Chlorine Level (mg/L) |
| | January | | 1.01 |
| | February | | 0.21 |
| | March | | 0.21 |
| Current Year | April | | 1.10 |
| | May | | 1.16 |
| | June | | 1.09 |
| urrer | July | | |
| 0 | August | | |
| | September | | |
| | October | | |
| | November | | |
| | December | | |
| Rι | ınning Annual A | verage (RAA): | |
| Μe | eets standard? | | |
| (i.e | e. RAA <u><</u> MRDL of | 4.0 mg/L as Cl ₂) | |

| Comments: | | | |
|-----------|--|--|--|
| | | | |
| | | | |

Signature: 2/10/2022 Date: 7/10/2022

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

| | | | | | | | | | | | <u> </u> | | | | | | | | | |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| System Name: La Honda Water System (CSA #7) | | | | | | | | Syst | em No.: | | 4100509 | 9 | Year: | 20 |)22 | . (| Quarter: | | 2 | |
| Year: | | 20 | 18 | | | 20 | 19 | | | 20 | 20 | | | 20 | 21 | | 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 | | |
| 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 | | |
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| | | | | | | | | | | | | | | | | | | | | |
| 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 | | |
| 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 | | |
| Meets Standard (80 ug/L)?* | Yes | Yes | No | Yes | | |
| Number of Samples Taken | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Identify the sample locations in | the tab | le below | . | | | | | | | | | | | | | | | | | |
| Site | | Sample L | | | | | | | | | | | | | | | | | | |
| outipio Eooduori | | | | | | | | | | | | | | | | | | | | |

Signature

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

| Hog N Bracend | 7/10/2022 |
|---------------|-----------|

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 μg/L or ppb)

| System Name: | | La | Honda \ | Nater S | ystem | | | | Syste | em No.: | | 4100509 |) | Year: | 20 |)22 | . (| Quarter: | - 2 | 2 |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Year: | | 20 | 18 | | | 20 | 19 | | | 20 | 20 | | 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 | | |
| 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 | | |
| 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 | | |
| 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 | | |
| Meets Standard (60 ug/L)?* | Yes | No | No | No | Yes | | |
| Number of Samples Taken | 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 | |

2002/V Brace - 1/10/2022

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.