

June, 2022

| Parameter               | Date | Result Value | Analytical Method | Detection Level            |
|-------------------------|------|--------------|-------------------|----------------------------|
| Total Residual Chlorine | 1    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 2    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 3    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 4    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 5    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 6    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 7    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 8    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 9    | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 10   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 11   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 12   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 13   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 14   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 15   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 16   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 17   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 18   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 19   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 20   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 21   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 22   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 23   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 24   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 25   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 26   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 27   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 28   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Total Residual Chlorine | 29   | <11          | SM4500CI G-2000   | 11 ug/L                    |
| Temperature             | 1    | 19.6         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 2    | 21.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 3    | 20.5         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 4    | 19.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 5    | 19.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 6    | 19.6         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 7    | 19.8         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 8    | 19.8         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 9    | 19.5         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 10   | 19.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 11   | 21.9         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 12   | 19.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 13   | 19.6         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 14   | 18.8         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 15   | 19.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 16   | 19.4         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 17   | 19.1         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 18   | 19.0         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 19   | 20.1         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 20   | 19.9         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 21   | 20.3         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 22   | 21.1         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 23   | 19.2         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 24   | 21.0         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 25   | 19.1         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 26   | 21.3         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 27   | 22.9         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 28   | 21.7         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |
| Temperature             | 29   | 20.0         | SM2550 B-2010     | 0.2° C Calibrated Accuracy |

|   |                  |    |       |                     |                              |
|---|------------------|----|-------|---------------------|------------------------------|
| * | E. coli          | 14 | 6.30  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 15 | 5.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 16 | 1.00  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 17 | 4.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 18 | 6.30  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 19 | 4.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 20 | 8.50  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 21 | 4.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 22 | 2.00  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 24 | 6.30  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 25 | 13.50 | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 26 | 4.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 27 | 4.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 28 | 3.10  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 29 | 2.00  | SM9223 B-2004       | 1 organism per 100 mL        |
| * | E. coli          | 30 | 27.20 | SM9223 B-2004       | 1 organism per 100 mL        |
| * |                  |    |       |                     |                              |
| * |                  |    |       |                     |                              |
| * |                  |    |       |                     |                              |
| * | Dissolved Oxygen | 1  | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 2  | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 3  | 8.6   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 4  | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 5  | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 6  | 8.5   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 7  | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 8  | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 9  | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 10 | 8.2   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 11 | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 12 | 8.0   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 13 | 8.5   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 14 | 8.6   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 15 | 8.6   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 16 | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 17 | 8.5   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 18 | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 19 | 8.4   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 20 | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 21 | 8.5   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 22 | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 23 | 8.2   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 24 | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 25 | 8.1   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 26 | 8.3   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 27 | 8.2   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 28 | 8.1   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 29 | 8.1   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |
| * | Dissolved Oxygen | 30 | 8.2   | Hach 10360v1.2-2011 | 0.1 mg/L calibrated accuracy |

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**DMR Chlorine Loading**  
June, 2022

| Date   | Effluent Flow MGD | lab result Effluent Cl2 ug/L | Permit assigned concentration mg/L | Effluent Cl2 lbs    |
|--|-------------------|------------------------------|------------------------------------|---------------------|
| 1  | 11.843            | <11                          | 0.000                              | 0.00                |
| 2  | 11.824            | <11                          | 0.000                              | 0.00                |
| 3  | 11.572            | <11                          | 0.000                              | 0.00                |
| 4  | 11.628            | <11                          | 0.000                              | 0.00                |
| 5  | 12.505            | <11                          | 0.000                              | 0.00                |
| 6  | 11.986            | <11                          | 0.000                              | 0.00                |
| 7  | 11.393            | <11                          | 0.000                              | 0.00                |
| 8  | 11.930            | <11                          | 0.000                              | 0.00                |
| 9  | 11.209            | <11                          | 0.000                              | 0.00                |
| 10   | 11.786            | <11                          | 0.000                              | 0.00                |
| 11   | 12.116            | <11                          | 0.000                              | 0.00                |
| 12   | 14.047            | <11                          | 0.000                              | 0.00                |
| 13   | 12.378            | <11                          | 0.000                              | 0.00                |
| 14   | 11.918            | <11                          | 0.000                              | 0.00                |
| 15   | 11.619            | <11                          | 0.000                              | 0.00                |
| 16   | 11.929            | <11                          | 0.000                              | 0.00                |
| 17   | 11.769            | <11                          | 0.000                              | 0.00                |
| 18   | 11.541            | <11                          | 0.000                              | 0.00                |
| 19   | 11.880            | <11                          | 0.000                              | 0.00                |
| 20   | 11.926            | <11                          | 0.000                              | 0.00                |
| 21   | 11.750            | <11                          | 0.000                              | 0.00                |
| 22   | 11.880            | <11                          | 0.000                              | 0.00                |
| 23   | 11.845            | <11                          | 0.000                              | 0.00                |
| 24   | 11.714            | <11                          | 0.000                              | 0.00                |
| 25   | 11.615            | <11                          | 0.000                              | 0.00                |
| 26   | 11.569            | <11                          | 0.000                              | 0.00                |
| 27   | 12.044            | <11                          | 0.000                              | 0.00                |
| 28   | 11.689            | <11                          | 0.000                              | 0.00                |
| 29   | 12.045            | <11                          | 0.000                              | 0.00                |
| 30   | 11.498            | <11                          | 0.000                              | 0.00                |
| <b>Average</b>   |                   |                              | <b>0.0000</b>                      | <b>0.00</b>         |
| <b>DMR REPORTED VALUE</b>  |                   | <b>0.0 µg/L</b>              |                                    | <b>0.00 lbs/day</b> |
| Permit assigned concentration as per Section I. B. 7; Effluent Cl2 pounds calculated using permit assigned concentration |                   |                              |                                    |                     |

Concentrations less than MDL= assign 0 mg/L  
 Concentrations between MDL and ML= assign MDL mg/L

ML = 0.10 mg/L  
 MDL = 0.011 mg/L

DMR weekly calculations

| Date       | Inf tp | Eff tss |        | Eff BOD |        | temp  | DO sat | Eff tp |       | Eff OP |
|------------|--------|---------|--------|---------|--------|-------|--------|--------|-------|--------|
|            | conc   | conc    | lbs    | conc    | lbs    | C     | %      | conc   | lbs   | conc   |
| 05-29-2022 | 5.30   | 6.00    | 593.92 | 2.00    | 197.97 | 18.70 | 100.00 | 0.20   | 19.80 |        |
| 05-30-2022 | 5.20   | 4.00    | 417.10 | 2.00    | 208.55 | 18.10 | 98.00  | 0.22   | 22.94 |        |
| 05-31-2022 | 5.20   | 4.00    | 398.69 | 2.00    | 199.34 | 18.40 | 98.00  | 0.23   | 22.92 |        |
| 06-01-2022 | 5.50   | 4.00    | 395.08 | 2.00    | 197.54 | 19.60 | 101.00 | 0.24   | 23.70 |        |
| 06-02-2022 | 6.20   | 4.00    | 394.45 | 2.00    | 197.22 | 21.70 | 105.00 | 0.27   | 26.63 |        |
| 06-03-2022 | 4.80   | 5.00    | 482.55 | 2.00    | 193.02 | 20.50 | 107.00 | 0.24   | 23.16 |        |
| 06-04-2022 | 4.90   | 5.00    | 484.89 | 2.00    | 193.96 | 19.70 | 101.00 | 0.29   | 28.12 |        |
| 06-05-2022 | 5.10   | 6.00    | 625.75 | 2.00    | 208.58 | 19.70 | 102.00 | 0.26   | 27.12 |        |
| 06-06-2022 | 5.10   | 5.00    | 499.82 | 2.00    | 199.93 | 19.60 | 100.00 | 0.29   | 28.99 |        |
| 06-07-2022 | 5.10   | 6.00    | 570.11 | 2.00    | 190.04 | 19.80 | 101.00 | 0.30   | 28.51 |        |
| 06-08-2022 | 5.30   | 5.00    | 497.48 | 3.00    | 298.49 | 19.80 | 99.00  | 0.29   | 28.85 | 0.07   |
| 06-09-2022 | 5.10   | 6.00    | 560.90 | 2.00    | 186.97 | 19.50 | 98.00  | 0.47   | 43.94 |        |
| 06-10-2022 | 5.40   | 5.00    | 491.48 | 4.00    | 393.18 | 19.70 | 99.00  | 0.35   | 34.40 |        |
| 06-11-2022 | 5.30   | 5.00    | 505.24 | 2.00    | 202.09 | 21.90 | 103.00 | 0.31   | 31.32 |        |
| 06-12-2022 | 5.00   | 6.00    | 702.91 | 3.00    | 351.46 | 19.70 | 97.00  | 0.35   | 41.00 |        |
| 06-13-2022 | 4.40   | 8.00    | 825.86 | 4.00    | 412.93 | 19.60 | 101.00 | 0.47   | 48.52 |        |
| 06-14-2022 | 3.80   | 8.00    | 795.17 | 3.00    | 298.19 | 18.80 | 101.00 | 0.45   | 44.73 |        |
| 06-15-2022 | 4.80   | 8.00    | 775.22 | 4.00    | 387.61 | 19.70 | 103.00 | 0.46   | 44.58 |        |
| 06-16-2022 | 6.30   | 7.00    | 696.42 | 4.00    | 397.95 | 19.40 | 99.00  | 0.40   | 39.80 |        |
| 06-17-2022 | 5.60   | 5.00    | 490.77 | 2.00    | 196.31 | 19.07 | 100.00 | 0.36   | 35.34 |        |
| 06-18-2022 | 6.00   | 4.00    | 385.01 | 2.00    | 192.50 | 19.04 | 98.00  | 0.30   | 28.88 |        |
| 06-19-2022 | 5.00   | 4.00    | 396.32 | 2.00    | 198.16 | 20.10 | 101.00 | 0.29   | 28.73 |        |
| 06-20-2022 | 4.90   | 4.00    | 397.85 | 3.00    | 298.39 | 19.90 | 98.00  | 0.30   | 29.84 |        |
| 06-21-2022 | 5.40   | 5.00    | 489.98 | 3.00    | 293.99 | 20.30 | 101.00 | 0.35   | 34.30 |        |
| 06-22-2022 | 5.30   | 5.00    | 495.40 | 4.00    | 396.32 | 21.10 | 104.00 | 0.36   | 35.67 |        |
| 06-23-2022 | 5.40   | 7.00    | 691.51 | 4.00    | 395.15 | 19.20 | 96.00  | 0.40   | 39.51 |        |
| 06-24-2022 | 5.50   | 5.00    | 488.47 | 4.00    | 390.78 | 21.00 | 102.00 | 0.40   | 39.08 |        |
| 06-25-2022 | 5.00   | 6.00    | 581.21 | 3.00    | 290.61 | 19.10 | 95.00  | 0.30   | 29.06 |        |
| Averages   |        |         |        |         |        |       |        |        |       |        |
| week 1     | 5.30   | 4.57    | 452.38 | 2.00    | 198.23 | 19.53 | 101.43 | 0.24   | 23.90 |        |
| week 2     | 5.20   | 5.43    | 535.82 | 2.43    | 239.90 | 20.00 | 100.29 | 0.32   | 31.88 | 0.07   |
| week 3     | 5.13   | 6.57    | 667.34 | 3.14    | 319.56 | 19.33 | 99.86  | 0.40   | 40.40 |        |
| week 4     | 5.21   | 5.14    | 505.82 | 3.29    | 323.34 | 20.10 | 99.57  | 0.34   | 33.74 |        |

### DMR Temperature Monitoring

|                | Out Fall |                             |                           | Upstream |                             |                           | Downstream |                             |                           |
|----------------|----------|-----------------------------|---------------------------|----------|-----------------------------|---------------------------|------------|-----------------------------|---------------------------|
|                | Maximum  | Daily Instantaneous Maximum | Seven-day running average | Maximum  | Daily Instantaneous Maximum | Seven-day running average | Maximum    | Daily Instantaneous Maximum | Seven-day running average |
|                | C        | C                           | C                         | C        | C                           | C                         | C          | C                           | C                         |
| 6/1/2022       | 18.741   | 19.18                       | 19.16                     | 14.922   | 16.56                       | 14.92                     | 16.215     | 17.51                       | 16.22                     |
| 6/2/2022       | 19.182   | 19.60                       | 19.16                     | 16.204   | 17.32                       | 16.20                     | 17.245     | 18.11                       | 17.25                     |
| 6/3/2022       | 19.512   | 19.91                       | 19.19                     | 17.003   | 18.06                       | 17.00                     | 17.959     | 18.94                       | 17.96                     |
| 6/4/2022       | 19.399   | 19.58                       | 19.18                     | 16.422   | 17.25                       | 16.42                     | 17.625     | 18.25                       | 17.63                     |
| 6/5/2022       | 19.252   | 19.55                       | 19.25                     | 15.631   | 16.75                       | 15.63                     | 16.868     | 17.56                       | 16.87                     |
| 6/6/2022       | 19.316   | 19.75                       | 19.46                     | 15.594   | 16.89                       | 15.59                     | 16.661     | 17.82                       | 16.66                     |
| 6/7/2022       | 19.379   | 19.70                       | 19.61                     | 16.059   | 17.11                       | 16.06                     | 17.249     | 18.15                       | 17.25                     |
| 6/8/2022       | 19.4     | 19.63                       | 19.67                     | 16.028   | 16.58                       | 16.03                     | 17.431     | 17.82                       | 17.43                     |
| 6/9/2022       | 19.608   | 19.98                       | 19.73                     | 16.005   | 17.46                       | 16.01                     | 17.354     | 18.53                       | 17.35                     |
| 6/10/2022      | 19.957   | 20.32                       | 19.79                     | 17.376   | 18.77                       | 17.38                     | 18.429     | 19.53                       | 18.43                     |
| 6/11/2022      | 20.075   | 20.37                       | 19.90                     | 18.040   | 18.79                       | 18.04                     | 18.950     | 19.70                       | 18.95                     |
| 6/12/2022      | 19.643   | 19.98                       | 19.96                     | 16.588   | 17.75                       | 16.59                     | 17.643     | 18.75                       | 17.64                     |
| 6/13/2022      | 18.983   | 19.18                       | 19.88                     | 13.847   | 14.72                       | 13.85                     | 15.300     | 16.01                       | 15.30                     |
| 6/14/2022      | 18.600   | 19.20                       | 19.81                     | 13.513   | 14.31                       | 13.51                     | 15.044     | 15.89                       | 15.04                     |
| 6/15/2022      | 19.019   | 19.41                       | 19.78                     | 14.033   | 15.72                       | 14.03                     | 15.501     | 16.80                       | 15.50                     |
| 6/16/2022      | 19.258   | 19.65                       | 19.73                     | 15.823   | 17.03                       | 15.82                     | 16.892     | 18.01                       | 16.89                     |
| 6/17/2022      | 19.431   | 19.79                       | 19.65                     | 16.442   | 16.75                       | 16.44                     | 17.521     | 18.13                       | 17.52                     |
| 6/18/2022      | 19.536   | 19.94                       | 19.59                     | 15.962   | 17.06                       | 15.96                     | 17.323     | 18.25                       | 17.32                     |
| 6/19/2022      | 19.416   | 19.77                       | 19.56                     | 15.410   | 16.13                       | 15.41                     | 16.728     | 17.44                       | 16.73                     |
| 6/20/2022      | 19.434   | 19.84                       | 19.66                     | 15.644   | 16.84                       | 15.64                     | 17.009     | 18.32                       | 17.01                     |
| 6/21/2022      | 19.836   | 20.17                       | 19.80                     | 16.405   | 17.72                       | 16.40                     | 17.920     | 18.60                       | 17.92                     |
| 6/22/2022      | 20.111   | 20.46                       | 19.95                     | 17.239   | 18.27                       | 17.24                     | 18.273     | 18.99                       | 18.27                     |
| 6/23/2022      | 20.87    | 20.87                       | 20.12                     | 17.773   | 18.75                       | 17.77                     | 18.713     | 19.56                       | 18.71                     |
| 6/24/2022      | 20.431   | 20.75                       | 20.26                     | 17.223   | 18.01                       | 17.22                     | 18.294     | 19.06                       | 18.29                     |
| 6/25/2022      | 20.321   | 20.67                       | 20.36                     | 17.195   | 18.41                       | 17.19                     | 18.316     | 19.32                       | 18.32                     |
| 6/26/2022      | 20.412   | 20.70                       | 20.49                     | 17.620   | 18.64                       | 17.62                     | 18.598     | 19.58                       | 18.60                     |
| 6/27/2022      | 20.662   | 21.03                       | 20.66                     | 18.440   | 19.82                       | 18.44                     | 19.353     | 20.51                       | 19.35                     |
| 6/28/2022      | 20.941   | 21.32                       | 20.83                     | 19.032   | 20.17                       | 19.03                     | 19.920     | 20.89                       | 19.92                     |
| 6/29/2022      | 20.500   | 21.27                       | 20.94                     | 18.609   | 19.51                       | 18.61                     | 19.796     | 20.70                       | 19.80                     |
| 6/30/2022      | 20.931   | 21.29                       | 21.00                     | 17.981   | 19.20                       | 17.98                     | 19.452     | 20.46                       | 19.45                     |
| Average Values | 20.54    | 21.32                       | 21.00                     | 19.03    | 20.17                       | 19.03                     | 19.92      | 20.89                       | 19.92                     |

June 2022  
4-Month TSS

| 4-Mo Avg  | mgl | Lbs   |           |
|-----------|-----|-------|-----------|
|           | 5   | 508   |           |
| 3/1/2022  | 10  | 650   | 3/1/2022  |
| 3/2/2022  | 7   | 648   | 3/2/2022  |
| 3/3/2022  | 8   | 769   | 3/3/2022  |
| 3/4/2022  | 4   | 368   | 3/4/2022  |
| 3/5/2022  | 7   | 837   | 3/5/2022  |
| 3/6/2022  | 8   | 757   | 3/6/2022  |
| 3/7/2022  | 7   | 821   | 3/7/2022  |
| 3/8/2022  | 7   | 873   | 3/8/2022  |
| 3/9/2022  | 6   | 587   | 3/9/2022  |
| 3/10/2022 | 6   | 546   | 3/10/2022 |
| 3/11/2022 | 8   | 790   | 3/11/2022 |
| 3/12/2022 | 5   | 475   | 3/12/2022 |
| 3/13/2022 | 4   | 386   | 3/13/2022 |
| 3/14/2022 | 4   | 388   | 3/14/2022 |
| 3/15/2022 | 2   | 194   | 3/15/2022 |
| 3/16/2022 | 5   | 465   | 3/16/2022 |
| 3/17/2022 | 4   | 386   | 3/17/2022 |
| 3/18/2022 | 6   | 553   | 3/18/2022 |
| 3/19/2022 | 4   | 380   | 3/19/2022 |
| 3/20/2022 | 4   | 383   | 3/20/2022 |
| 3/21/2022 | 4   | 360   | 3/21/2022 |
| 3/23/2022 | 4   | 395   | 3/23/2022 |
| 3/24/2022 | 5   | 455   | 3/24/2022 |
| 3/25/2022 | 4   | 370   | 3/25/2022 |
| 3/26/2022 | 4   | 361   | 3/26/2022 |
| 3/27/2022 | 3   | 282   | 3/27/2022 |
| 3/28/2022 | 2   | 194   | 3/28/2022 |
| 3/29/2022 | 3   | 291   | 3/29/2022 |
| 3/30/2022 | 4   | 350   | 3/30/2022 |
| 3/31/2022 | 8   | 810   | 3/31/2022 |
| 4/1/2022  | 4   | 341   | 4/1/2022  |
| 4/2/2022  | 4   | 347   | 4/2/2022  |
| 4/3/2022  | 8   | 580   | 4/3/2022  |
| 4/4/2022  | 6   | 544   | 4/4/2022  |
| 4/5/2022  | 6   | 509   | 4/5/2022  |
| 4/6/2022  | 5   | 417   | 4/6/2022  |
| 4/7/2022  | 4   | 341   | 4/7/2022  |
| 4/8/2022  | 4   | 328   | 4/8/2022  |
| 4/9/2022  | 4   | 348   | 4/9/2022  |
| 4/10/2022 | 4   | 362   | 4/10/2022 |
| 4/11/2022 | 7   | 682   | 4/11/2022 |
| 4/12/2022 | 6   | 531   | 4/12/2022 |
| 4/13/2022 | 8   | 672   | 4/13/2022 |
| 4/14/2022 | 11  | 1,008 | 4/14/2022 |
| 4/15/2022 | 9   | 781   | 4/15/2022 |
| 4/16/2022 | 6   | 721   | 4/16/2022 |
| 4/17/2022 | 9   | 777   | 4/17/2022 |
| 4/18/2022 | 10  | 915   | 4/18/2022 |
| 4/19/2022 | 12  | 1,038 | 4/19/2022 |
| 4/20/2022 | 4   | 298   | 4/20/2022 |
| 4/21/2022 | 4   | 387   | 4/21/2022 |
| 4/22/2022 | 5   | 496   | 4/22/2022 |
| 4/23/2022 | 6   | 521   | 4/23/2022 |
| 4/24/2022 | 5   | 478   | 4/24/2022 |
| 4/25/2022 | 4   | 364   | 4/25/2022 |
| 4/26/2022 | 5   | 475   | 4/26/2022 |
| 4/27/2022 | 3   | 272   | 4/27/2022 |
| 4/28/2022 | 5   | 435   | 4/28/2022 |
| 4/29/2022 | 4   | 355   | 4/29/2022 |
| 4/30/2022 | 4   | 387   | 4/30/2022 |
| 5/1/2022  | 4   | 377   | 5/1/2022  |
| 5/2/2022  | 4   | 374   | 5/2/2022  |
| 5/3/2022  | 5   | 468   | 5/3/2022  |
| 5/4/2022  | 4   | 351   | 5/4/2022  |
| 5/5/2022  | 5   | 465   | 5/5/2022  |
| 5/6/2022  | 6   | 582   | 5/6/2022  |
| 5/7/2022  | 5   | 458   | 5/7/2022  |
| 5/8/2022  | 5   | 488   | 5/8/2022  |
| 5/9/2022  | 4   | 380   | 5/9/2022  |
| 5/10/2022 | 4   | 369   | 5/10/2022 |
| 5/11/2022 | 5   | 453   | 5/11/2022 |
| 5/12/2022 | 4   | 378   | 5/12/2022 |
| 5/13/2022 | 5   | 447   | 5/13/2022 |
| 5/14/2022 | 7   | 710   | 5/14/2022 |
| 5/15/2022 | 7   | 697   | 5/15/2022 |
| 5/16/2022 | 7   | 657   | 5/16/2022 |
| 5/17/2022 | 6   | 562   | 5/17/2022 |
| 5/18/2022 | 8   | 588   | 5/18/2022 |
| 5/19/2022 | 6   | 592   | 5/19/2022 |
| 5/20/2022 | 8   | 737   | 5/20/2022 |
| 5/21/2022 | 6   | 570   | 5/21/2022 |
| 5/22/2022 | 5   | 485   | 5/22/2022 |
| 5/23/2022 | 6   | 556   | 5/23/2022 |
| 5/24/2022 | 4   | 381   | 5/24/2022 |
| 5/25/2022 | 4   | 362   | 5/25/2022 |
| 5/26/2022 | 4   | 381   | 5/26/2022 |
| 5/27/2022 | 3   | 283   | 5/27/2022 |
| 5/28/2022 | 3   | 288   | 5/28/2022 |
| 5/29/2022 | 6   | 584   | 5/29/2022 |
| 5/30/2022 | 4   | 417   | 5/30/2022 |
| 5/31/2022 | 4   | 390   | 5/31/2022 |
| 6/1/2022  | 4   | 395   | 6/1/2022  |
| 6/2/2022  | 4   | 384   | 6/2/2022  |
| 6/3/2022  | 5   | 483   | 6/3/2022  |
| 6/4/2022  | 5   | 485   | 6/4/2022  |
| 6/5/2022  | 6   | 528   | 6/5/2022  |
| 6/6/2022  | 5   | 500   | 6/6/2022  |
| 6/7/2022  | 6   | 570   | 6/7/2022  |
| 6/8/2022  | 5   | 497   | 6/8/2022  |
| 6/9/2022  | 6   | 561   | 6/9/2022  |
| 6/10/2022 | 5   | 481   | 6/10/2022 |
| 6/11/2022 | 5   | 505   | 6/11/2022 |
| 6/12/2022 | 6   | 703   | 6/12/2022 |
| 6/13/2022 | 6   | 626   | 6/13/2022 |
| 6/14/2022 | 8   | 795   | 6/14/2022 |
| 6/15/2022 | 8   | 775   | 6/15/2022 |
| 6/16/2022 | 7   | 696   | 6/16/2022 |
| 6/17/2022 | 5   | 491   | 6/17/2022 |
| 6/18/2022 | 4   | 385   | 6/18/2022 |
| 6/19/2022 | 6   | 598   | 6/19/2022 |
| 6/20/2022 | 4   | 398   | 6/20/2022 |
| 6/21/2022 | 5   | 490   | 6/21/2022 |
| 6/22/2022 | 5   | 495   | 6/22/2022 |
| 6/23/2022 | 7   | 692   | 6/23/2022 |
| 6/24/2022 | 5   | 488   | 6/24/2022 |
| 6/25/2022 | 6   | 581   | 6/25/2022 |
| 6/26/2022 | 5   | 482   | 6/26/2022 |
| 6/27/2022 | 5   | 502   | 6/27/2022 |
| 6/28/2022 | 6   | 585   | 6/28/2022 |
| 6/29/2022 | 7   | 703   | 6/29/2022 |
| 6/30/2022 | 8   | 675   | 6/30/2022 |

**DMR Copy of Record**

Permit #: 1D0022063  
 Major: Yes

Permittee:  
 Permittee Address:

NAMPA, CITY OF  
 340 WEST RAILROAD STREET  
 NAMPA, ID 83687141

Facility:  
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP  
 340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208

Permitted Features:  
 REC  
 External Outfall

Discharge:

REC-A3  
 Indian Creek, Upstream

Report Dates & Status  
 Monitoring Period: From 06/01/22 to 06/30/22  
 Considerations for Form Completion

DMR Due Date:

07/20/22

Status:

NetDMR Validated

Principal Executive Officer  
 First Name: Dave  
 Last Name: Gassel  
 No Data Indicator (NODI)  
 Form NODI: --

Title:

Assistant Superintendent

Telephone:

208-468-5840

| Code  | Parameter Name         | Monitoring Location     | Season # | Param. NODI | Sample Permit Req. Value NODI | Quantity or Loading |                     |                     | Quality or Concentration |                     |                     | Units     | # of Ex. | Frequency of Analysis | Sample Type          |
|-------|------------------------|-------------------------|----------|-------------|-------------------------------|---------------------|---------------------|---------------------|--------------------------|---------------------|---------------------|-----------|----------|-----------------------|----------------------|
|       |                        |                         |          |             |                               | Qualifier 1 Value 1 | Qualifier 2 Value 2 | Qualifier 3 Value 3 | Qualifier 1 Value 1      | Qualifier 2 Value 2 | Qualifier 3 Value 3 |           |          |                       |                      |
| 00300 | Oxygen, dissolved [DO] | 5 - Upstream Monitoring | 0        | --          |                               | 0.0                 | 7.77                |                     | 0.0                      | 7.77                |                     | 19 - mg/L | 0        | 99/99 - Continuous    | RC - Recorder (auto) |
| 00400 | pH                     | 5 - Upstream Monitoring | 0        | --          |                               | 0.0                 |                     |                     | 7.77                     |                     |                     | 12 - SU   | 0        | 99/99 - Continuous    | RC - Recorder (auto) |

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit/Check Errors**  
 No errors.

**Comments**

**Attachments**  
 No attachments.  
 Report Last Saved By  
 NAMPA, CITY OF

User: BRYANTPOST  
 Name: Bryant Post  
 E-Mail: postb@cityofnampa.us  
 Date/Time: 2022-07-19 14:12 (Time Zone: -06:00)  
 Report Last Signed By: GASSELD@CITYOFNAMPA.US  
 Name: Dave Gassel  
 E-Mail: gassel@cityofnampa.us  
 Date/Time: 2022-07-19 14:41 (Time Zone: -06:00)



**DMR Copy of Record**

Permit #: 100022063  
 Major: Yes

Permittee: NAMPA, CITY OF  
 Permittee Address: 340 WEST RAILROAD STREET  
 NAMPA, ID 836871741

Facility: NAMPA, CITY OF - NAMPA WWTP  
 Facility Location: 340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208

Permitted Feature: REC External Outfall

Discharge: REC-81 Indian Creek, Downstream

Report Dates & Status: Monitoring Period: From 06/01/22 to 06/30/22

DHR Due Date: 07/20/22

Status: NEIDMR Validated

**Principal Executive Officer**

First Name: Dave  
 Last Name: Gassel

Title: Assistant Superintendent

Telephone: 208-468-5840

No Data Indicator (NODI)  
 Form NODI: --

| Code  | Parameter Name                     | Monitoring Location       | Season & Param. NODI | Sample Permit Req. Value NODI | Quantity or Loading |                   |                   | Quality or Concentration |                      |                   | Units | # of Ex. Frequency of Analysis | Sample Type |
|-------|------------------------------------|---------------------------|----------------------|-------------------------------|---------------------|-------------------|-------------------|--------------------------|----------------------|-------------------|-------|--------------------------------|-------------|
|       |                                    |                           |                      |                               | Qualifier 1 Value   | Qualifier 2 Value | Qualifier 3 Value | Qualifier 1 Value        | Qualifier 2 Value    | Qualifier 3 Value |       |                                |             |
| 00010 | Temperature, water deg. centigrade | 6 - Downstream Monitoring | 0                    | --                            | 13.9                | 20.9              | 04 - deg C        | 99/99 - Continuous       | RC - Recorder (auto) |                   |       |                                |             |
|       |                                    |                           |                      |                               | Req Mon             | HO AVG            | 04 - deg C        | 99/99 - Continuous       | RC - Recorder (auto) |                   |       |                                |             |

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edic Check Errors**

No errors.

**Comments**

**Attachments**  
 No attachments.  
 Report Last Saved By: NAMPA, CITY OF  
 User: BRYANTPOST  
 Name: Bryant Post  
 E-Mail: postb@cityofnampa.us  
 Date/Time: 2022-07-19 14:10 (Time Zone: -06:00)

Report Last Signed By: GASSELD@CITYOFNAMPA.US  
 Name: Dave Gassel  
 E-Mail: gasseld@cityofnampa.us  
 Date/Time: 2022-07-19 14:42 (Time Zone: -06:00)

**DMR Copy of Record**

Permit #: **ID0022063**  
 Major: **Yes**

Permittee:  
 Permittee Address:

**NAMPA, CITY OF  
 340 WEST RAILROAD STREET  
 NAMPA, ID 836871741**

Facility:  
 Facility Location:

**NAMPA, CITY OF - NAMPA WWTP  
 340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208**

Permitted Feature: **REC External Outfall**  
 Report Dates & Status: **From 06/01/22 to 06/30/22**  
 Monitoring Period:  
 Considerations for Form Completion

Discharge:

**REC-82  
 Indian Creek, Downstream**

DMR Due Date:

**07/20/22**

Status:

**NotDMR Validated**

Principal Executive Officer  
 First Name: **Dave**  
 Last Name: **Gassel**  
 No Data Indicator (NODI)  
 Form NODI: **--**

Title:

**Assistant Superintendent**

Telephone:

**208-468-5840**

| Code  | Parameter Name             | Monitoring Location       | Season # | Param. NODI | Quantity or Loading           |                     |                     | Quality or Concentration |           |         | # of Ex.               | Frequency of Analysis | Sample Type |
|-------|----------------------------|---------------------------|----------|-------------|-------------------------------|---------------------|---------------------|--------------------------|-----------|---------|------------------------|-----------------------|-------------|
|       |                            |                           |          |             | Sample Permit Req. Value NODI | Qualifier 1 Value 1 | Qualifier 2 Value 2 | Qualifier 3 Value 3      | Units     | Req Mon |                        |                       |             |
| 00070 | Turbidity                  | 6 - Downstream Monitoring | 0        | --          |                               | 8.29                |                     |                          | 43 - NTU  | 0       | 04/30 - Four Per Month | GR - GRAB             |             |
| 00600 | Nitrogen, total [as N]     | 6 - Downstream Monitoring | 0        | --          |                               | 9.66                |                     |                          | 19 - mg/L | 0       | 01/30 - Monthly        | GR - GRAB             |             |
| 00665 | Phosphorus, total [as P]   | 6 - Downstream Monitoring | 0        | --          |                               | 210.0               |                     |                          | 28 - ug/L | 0       | 01/30 - Monthly        | GR - GRAB             |             |
| 00900 | Hardness, total [as CaCO3] | 6 - Downstream Monitoring | 0        | --          |                               | 168.0               |                     |                          | 19 - mg/L | 0       | 01/30 - Monthly        | GR - GRAB             |             |
| 32230 | Chlorophyll A              | 6 - Downstream Monitoring | 0        | --          |                               | 0.32                |                     |                          | 28 - ug/L | 0       | 01/30 - Monthly        | GR - GRAB             |             |

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.  
**Edit Check Errors**  
 No errors.  
**Comments**

**Attachments**  
 No attachments.  
 Report Last Saved By: **NAMPA, CITY OF**  
 User: **BRYANTPOST**  
 Name: **Bryant Post**  
 E-Mail: **postb@cityofnampa.us**  
 Date/Time: **2022-07-19 14:12 (Time Zone: -06:00)**  
 Report Last Signed By: **GASSELD@CITYOFNAMPA.US**  
 User: **Dave Gassel**  
 Name: **Dave Gassel**  
 E-Mail: **gassel@cityofnampa.us**  
 Date/Time: **2022-07-19 14:44 (Time Zone: -06:00)**

**DMR Copy of Record**

Permit #: **ID0022063**  
 Major: **Yes**  
 Permitted Feature: **REC External Outfall**

Permittee: **NAMPA, CITY OF**  
 Permittee Address: **340 WEST RAILROAD STREET  
 NAMPA, ID 836871741**

Facility: **NAMPA, CITY OF - NAMPA WWTP**  
 Facility Location: **340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208**

Report Dates & Status: **From 06/01/22 to 06/30/22**  
 Monitoring Period: **From 06/01/22 to 06/30/22**  
 Considerations for Form Completion: **None**

Discharge: **REC-#3 Indian Creek, Downstream**  
 DMR Due Date: **07/30/22**

Status: **NETDMR Validated**

Principal Executive Officer: **Dave Gassel**  
 First Name: **Dave**  
 Last Name: **Gassel**  
 No Data Indicator (NODI): **--**  
 Form NODI: **--**

Title: **Assistant Superintendent**

Telephone: **208-468-5840**

| Code  | Parameter Name         | Monitoring Location       | Season # Param. NODI | Quantity or Loading           |                     |                     | Quantity or Concentration |                    |                      | Units | # of Ex. Frequency of Analysis | Sample Type |
|-------|------------------------|---------------------------|----------------------|-------------------------------|---------------------|---------------------|---------------------------|--------------------|----------------------|-------|--------------------------------|-------------|
|       |                        |                           |                      | Sample Permit Req. Value NODI | Qualifier 1 Value 1 | Qualifier 2 Value 2 | Qualifier 3 Value 3       | Req Mon INST MIN   | Req Mon INST MIN     |       |                                |             |
| 00300 | Oxygen, dissolved [DO] | 6 - Downstream Monitoring | 0                    | --                            | 6.59                | 7.59                | 19 - mg/L                 | 99/99 - Continuous | RC - Recorder (auto) |       |                                |             |
| 00400 | pH                     | 6 - Downstream Monitoring | 0                    | --                            | 7.06                | 7.61                | 12 - SU                   | 99/99 - Continuous | RC - Recorder (auto) |       |                                |             |

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.  
**Edit Check Errors**  
 No errors.  
**Comments**

**Attachments**  
 No attachments.  
**Report Last Saved By**  
 NAMPA, CITY OF  
**User:** BRYANTPOST  
**Name:** Bryant Post  
**E-Mail:** post@cityofnampa.us  
**Date/Time:** 2022-07-19 14:12 (Time Zone: -06:00)  
**Report Last Signed By**  
**User:** GASSELD@CTYOFNAMPA.US  
**Name:** Dave Gassel  
**E-Mail:** gasseld@cityofnampa.us  
**Date/Time:** 2022-07-19 14:45 (Time Zone: -06:00)

**DMR Copy of Record**

Permit:

Permit #: ID0022063

Major: Yes

Permitted Feature:

REC  
External Outfall

Report Dates & Status

From 04/01/22 to 06/30/22

Monitoring Period:

Considerations for Form Completion

P-Upstream, all oxidation states

Principal Executive Officer

First Name: Dave

Last Name: Cassel

No Data Indicator (NODI)

Form NODI: --

Permittee:

NAMP, CITY OF  
340 WEST RAILROAD STREET  
NAMP, ID 83687141

Facility Location:

NAMP, CITY OF - NAMP WWTP  
340 WEST RAILROAD STREET  
NAMP, ID 83687-8208

Discharge:

REC-Q  
Indian Creek, Upstream

DMR Due Date:

07/20/22

Status:

NEIDMR Validated

Title:

Assistant Superintendent

Telephone:

208-468-5840

| Code  | Parameter Name                         | Monitoring Location     | Season # | Param. NODI | Sample Permit Req. Value NODI | Qualifier 1 Value 1 | Qualifier 2 Value 2        | Qualifier 3 Value 3 | Units     | # of Ex. | Frequency of Analysis | Sample Type |
|-------|--|-------------------------|----------|-------------|-------------------------------|---------------------|----------------------------|---------------------|-----------|----------|-----------------------|-------------|
| 00978 | Arsenic, total recoverable             | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 1.5                 | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01025 | Cadmium, dissolved [as Cd]             | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 0.025               | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01030 | Chromium, dissolved [as Cr]            | P - See Comments        | 0        | --          | Sample Permit Req. Value NODI | 0.13                | Req Mon INST MAX 28 - ug/L |                     | 28 - ug/L |          | 01/90 - Quarterly     | GR - GRAB   |
| 01040 | Copper, dissolved [as Cu]              | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 1.6                 | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01049 | Lead, dissolved [as Pb]                | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 0.16                | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01065 | Nickel, dissolved [as Ni]              | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 0.46                | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01075 | Silver, dissolved [as Ag]              | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 0.025               | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01090 | Zinc, dissolved [as Zn]                | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 4.3                 | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 01220 | Chromium, hexavalent dissolved [as Cr] | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 0.306               | Req Mon INST MAX 28 - ug/L | 0                   | 28 - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |
| 71901 | Mercury, total recoverable             | 5 - Upstream Monitoring | 0        | --          | Sample Permit Req. Value NODI | 3.93                | Req Mon INST MAX 3M - ug/L | 0                   | 3M - ug/L | 0        | 01/90 - Quarterly     | GR - GRAB   |

**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Editor Check Errors**

No errors.

Comments

**Attachments**

No attachments.

**Report Last Saved By**

**NAMPA, CITY OF**

**User:**

**Name:**

**E-Mail:**

**Date/Time:**

**Report Last Signed By**

**User:**

**Name:**

**E-Mail:**

**Date/Time:**

BRYANTPOST

Bryant Post

postb@cityofnampa.us

2022-07-19 14:11 (Time Zone: -06:00)

GASSELD@CITYOFNAMPA.US

Dave Gassel

gasseld@cityofnampa.us

2022-07-19 14:46 (Time Zone: -06:00)

**DMR Copy of Record**

Permit #: **ID0022063**  
 Major: **Yes**

Permittee:  
 Permittee Address:

NAMPA, CITY OF  
 340 WEST RAILROAD STREET  
 NAMPA, ID 836871741

Facility:  
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP  
 340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208

Permitted Features:  
 Report Dates & Status  
 Monitoring Period:  
 Considerations for Form Completion

REC  
 External Outfall

Discharge:

REC-R  
 Indian Creek, Downstream

DMR Due Date:

07/20/22

Status:

**NEIDMR Validated**

Principal Executive Officer  
 First Name: **Dave**  
 Last Name: **Gassel**  
 No Data Indicator (NODI)  
 Form NODI: **--**

Title:

Assistant Superintendent

Telephone:

208-468-5840

| Code  | Parameter Name                   | Monitoring Location       | Season # Param. NODI | Quantity or Loading           |                     |                     | Quality or Concentration |                     |                     | # of Ex. Frequency of Analysis | Sample Type |
|-------|----------------------------------|---------------------------|----------------------|-------------------------------|---------------------|---------------------|--------------------------|---------------------|---------------------|--------------------------------|-------------|
|       |                                  |                           |                      | Sample Permit Req. Value NODI | Qualifier 1 Value 1 | Qualifier 2 Value 2 | Qualifier 3 Value 3      | Qualifier 1 Value 1 | Qualifier 2 Value 2 |                                |             |
| 00094 | Conductivity                     | 6 - Downstream Monitoring | 0                    | --                            |                     |                     |                          | 637.1               | 11 - umho/cm        | 01/90 - Quarterly              | GR - GRAB   |
| 00061 | Carbon, dissolved organic [as C] | 6 - Downstream Monitoring | 0                    | --                            |                     |                     |                          | 4.47                | 19 - mg/L           | 01/90 - Quarterly              | GR - GRAB   |

**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

NAMPA, CITY OF

User:

BRYANTPOST

Name:

Bryant Post

E-Mail:

postb@cityofnampa.us

Date/Time:

2022-07-19 14:12 (Time Zone: -06:00)

Report Last Signed By

User:

GASSEL@CITYOFNAMPA.US

Name:

Dave Gassel

E-Mail:

gassel@cityofnampa.us

Date/Time:

2022-07-19 14:48 (Time Zone: -06:00)

**DMR Copy of Record**

Permit # : 108022063  
 Major: Yes  
 Permitted Feature: 001 External Outfall

Permittee: NAMPA, CITY OF  
 Permittee Address: 340 WEST RAILROAD STREET  
 NAMPA, ID 836871741

Facility: NAMPA, CITY OF - NAMPA WWTP  
 Facility Location: 340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208

Report Dates & Status: From 06/01/22 to 06/30/22

Discharge: 001-A Indian Creek

Status: NetDMR Validated

Monitoring Period: From 06/01/22 to 06/30/22

DMR Due Date: 07/20/22

Considerations for Form Completion: O=Effluent, 4 month rolling avg. limits; P=Effluent, See Table 1, note 10 for samples to be collected on the same day; Q=Effluent, See Permit Part 1.B.8 for sampling procedures; R=Effluent; full narrative description in Permit Part 1.B.3; S=Effluent; soluble reactive Phosphorus

Principal Executive Officer: Dave Gassel  
 First Name: Dave  
 Last Name: Gassel  
 No Data Indicator (NODI): --

Title: Assistant Superintendent

Telephone: 208-468-5840

| Code  | Parameter Name                       | Monitoring Location     | Season # | Param. NODI | Sample Permit Req. Value | Sample NODI | Qualifier 1 | Value 1      | Qualifier 2 | Value 2 | Units    | Qualifier 1 | Value 1              | Qualifier 2           | Value 2         | Qualifier 3           | Value 3              | Units                 | # of Ex.        | Frequency of Analysis | Sample Type |
|-------|--------------------------------------|-------------------------|----------|-------------|--------------------------|-------------|-------------|--------------|-------------|---------|----------|-------------|----------------------|-----------------------|-----------------|-----------------------|----------------------|-----------------------|-----------------|-----------------------|-------------|
| 00094 | Conductivity                         | P - See Comments        | 0        | --          | 1194.0                   | 1194.0      | 1194.0      | 1194.0       | 1194.0      | 1194.0  | µmho/cm  | 1194.0      | 1194.0               | 1194.0                | 1194.0          | 1194.0                | 1194.0               | µmho/cm               | 0               | 01/30 - Monthly       | 24 - COMP24 |
| 00300 | Oxygen, dissolved [DO]               | 1 - Effluent Gross      | 0        | --          | 8.03                     | 8.03        | 6.0         | INST MIN     | 100.6       | 99.6    | %        | 23          | %                    | 05/WK - Five Per Week | GR - GRAB       | 0                     | 01/01 - Daily        | 05/WK - Five Per Week | GR - GRAB       | 24 - COMP24           |             |
| 00301 | Oxygen, dissolved percent saturation | 1 - Effluent Gross      | 0        | --          | 100.6                    | 99.6        | 90.0        | HO AV MIN >= | 80.0        | 80.0    | HO WK AV | 23          | %                    | 05/WK - Five Per Week | CA - CALCTD     | 0                     | 01/01 - Daily        | 05/WK - Five Per Week | CA - CALCTD     | 24 - COMP24           |             |
| 00310 | BOD, 5-day, 20 deg. C                | 1 - Effluent Gross      | 0        | --          | 317.0                    | 323.3       | 4504.0      | HO           | 30.0        | 45.0    | WKLY AVG | 19          | mg/L                 | 0                     | 01/01 - Daily   | 25/30 - 25 Per Month  | 24                   | 01/01 - Daily         | 24              | COMP24                |             |
| 00310 | BOD, 5-day, 20 deg. C                | G - Raw Sewage Influent | 0        | --          | 298.0                    | 298.0       | 298.0       | HO           | 19          | 19      | mg/L     | 0           | 01/07 - Weekly       | 24                    | COMP24          | 0                     | 01/07 - Weekly       | 24                    | COMP24          |                       |             |
| 00400 | pH                                   | P - See Comments        | 0        | --          | 6.9                      | 6.9         | 6.5         | INST MIN     | 7.4         | 9.0     | INST MAX | 12          | SU                   | 0                     | 01/01 - Daily   | 05/WK - Five Per Week | GR - GRAB            | 0                     | 01/01 - Daily   | 05/WK - Five Per Week | GR - GRAB   |
| 00530 | Solids, total suspended              | 1 - Effluent Gross      | 0        | --          | 552.3                    | 667.3       | 4503.0      | HO           | 6.0         | 7.0     | HO AVG   | 19          | mg/L                 | 0                     | 01/01 - Daily   | 02/07 - Twice Every   | 24                   | 01/01 - Daily         | 24              | COMP24                |             |
| 00530 | Solids, total suspended              | G - Raw Sewage Influent | 0        | --          | 228.0                    | 228.0       | 228.0       | HO           | 19          | 19      | mg/L     | 0           | 01/01 - Daily        | 24                    | COMP24          | 0                     | 01/01 - Daily        | 24                    | COMP24          |                       |             |
| 00530 | Solids, total suspended              | 0 - See Comments        | 0        | --          | 508.3                    | 2629.0      | 2629.0      | ROLL         | 5.0         | 17.5    | ROLL AVG | 19          | mg/L                 | 0                     | 01/30 - Monthly | 02/07 - Twice Every   | CA - CALCTD          | 0                     | 01/30 - Monthly | 02/07 - Twice Every   | CA - CALCTD |
| 00610 | Nitrogen, ammonia total [as N]       | 1 - Effluent Gross      | 0        | --          | 0.48                     | 27.17       | 26          | B/D          | 0.89        | 0.28    | mg/L     | 0           | 14/30 - 14 Per Month | 24                    | COMP24          | 0                     | 14/30 - 14 Per Month | 24                    | COMP24          |                       |             |

| Code  | Parameter Name                                | Monitoring Location     | Season # | Param. NODI | Quantity or Loading      | Units  | Quality or Concentration | # of Est. | Frequency of Analysis | Sample Type          |
|-------|---|-------------------------|----------|-------------|--------------------------|--------|--------------------------|-----------|-----------------------|----------------------|
| 00625 | Nitrogen, Kjeldahl, total [as N]              | 1 - Effluent Gross      | 0        | --          | Sample Permit Req. Value | 2.1    | Req Mon MO AVG           | 0         | 14/30 - 14 Per Month  | 24 - COMF24          |
| 00630 | Nitrite + Nitrate total [as N]                | 1 - Effluent Gross      | 0        | --          | Sample Permit Req. Value | 22.8   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | 24 - COMF24          |
| 00665 | Phosphorus, total [as P]                      | G - Raw Sewage Influent | 0        | --          | Sample Permit Req. Value | 5.3    | Req Mon Wkly AVG         | 0         | 01/01 - Daily         | 24 - COMF24          |
| 00681 | Carbon, dissolved organic [as C]              | P - See Comments        | 0        | --          | Sample Permit Req. Value | 7.83   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | 24 - COMF24          |
| 00718 | Cyanide, weak acid, dissociable               | Q - See Comments        | 0        | --          | Sample Permit Req. Value | 5.08   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | CG - CQPCF8          |
| 00900 | Hardness, total [as CaCO3]                    | P - See Comments        | 0        | --          | Sample Permit Req. Value | 212.0  | Req Mon MO AVG           | 0         | 01/30 - Monthly       | 24 - COMF24          |
| 04157 | Phosphorus [reactive as P]                    | S - See Comments        | 0        | --          | Sample Permit Req. Value | 0.07   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | 24 - COMF24          |
| 31648 | E. coli, MTEC-MF                              | 1 - Effluent Gross      | 0        | --          | Sample Permit Req. Value | 4.0    | Req Mon MO AVG           | 0         | 29/30 - 29 Per Month  | GR - GRAB            |
| 45613 | Floating solids, waste or visible foam-visual | R - See Comments        | 0        | --          | Sample Permit Req. Value | 0.0    | Req Mon MO AVG           | 0         | 01/30 - Monthly       | VI - VISUAL          |
| 50050 | Flow, In conduit or thru treatment plant      | 1 - Effluent Gross      | 0        | --          | Sample Permit Req. Value | 11,882 | Req Mon MO AVG           | 0         | 99/99 - Continuous    | RC - Recorder (auto) |
| 71900 | Mercury, total [as Hg]                        | D - Raw Sewage Influent | 0        | --          | Sample Permit Req. Value | 0.03   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | 24 - COMF24          |
| 81010 | BOD, 5-day, percent removal                   | K - Percent Removal     | 0        | --          | Sample Permit Req. Value | 99.0   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | CA - CALCTD          |
| 81011 | Solids, suspended percent removal             | K - Percent Removal     | 0        | --          | Sample Permit Req. Value | 97.4   | Req Mon MO AVG           | 0         | 01/30 - Monthly       | CA - CALCTD          |

Submission Note  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.  
 Edit Check Errors



No errors.

Comments

**Attachments**

No attachments.

Report Last Saved By

NAMPA, CITY OF

User:

Name:

E-Mail:

Date/Time:

Report Last Signed By

User:

Name:

E-Mail:

Date/Time:

BRYANTPOST

Bryant Post

postb@cityofnampa.us

2022-07-19 14:08 (Time Zone: -06:00)

GASSELD@CITYOFNAMPA.US

Dave Gassel

gasseld@cityofnampa.us

2022-07-19 14:31 (Time Zone: -06:00)

**DMR Copy of Record**

Permit #: **ID0022063**  
 Major: **Yes**

Permittee:  
 Permittee Address:

NANPA, CITY OF  
 340 WEST RAILROAD STREET  
 NANPA, ID 836871741

Facility:  
 Facility Location:

NANPA, CITY OF - NANPA WWTP  
 340 WEST RAILROAD STREET  
 NANPA, ID 83687-8208

Permitted Feature: **001 External Outfall**

Discharge:

**001-B1**  
 Indian Creek : start 11/01/2017

Report Dates & Status

Monitoring Period: **From 06/01/22 to 06/30/22**

DMR Due Date:

**07/20/22**

Status:

**NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer  
 First Name: **Dave**  
 Last Name: **Gassel**  
 No Data Indicator (NODI)  
 Form NODI: **--**

Title:

Assistant Superintendent

Telephone:

208-468-5840

| Code  | Parameter Name           | Monitoring Location | Season | # Param. NODI | Quantity or Loading |               |                       | Quality or Concentration |                         |             | # of Ex. Frequency of Analysis | Sample Type                    |
|-------|--------------------------|---------------------|--------|---------------|---------------------|---------------|-----------------------|--------------------------|-------------------------|-------------|--------------------------------|--------------------------------|
|       |                          |                     |        |               | Sample              | Qualifier 1   | Value 1               | Qualifier 2              | Value 2                 | Qualifier 3 |                                |                                |
| 50060 | Chlorine, total residual | 1 - Effluent Gross  | 0      | --            | 0.0                 | 0.0           | 0.0                   | 0.0                      | 0.0                     | 0.0         | 28 - ug/L                      | 29/30 - 29 Per Month GR - GRAB |
|       |                          |                     |        |               | Permit Req. <=      | 7.5 HO AVG <= | 7.5 DAILY MX 28 - B/D | 50.0 HO AVG <=           | 50.0 DAILY MX 28 - ug/L | 0           | 057WK - Five Per Week          | GR - GRAB                      |

**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**

No errors.

**Comments**

No attachments.

Report Last Saved By

**NANPA, CITY OF**

User:

**BRYANTPOST**

Name:

**Bryant Post**

E-Mail:

**postb@cityofnanpa.us**

Date/Time:

**2022-07-19 14:08 (Time Zone: -06:00)**

Report Last Signed By

User:

**GASSELD@CITYOFNANPA.US**

Name:

**Dave Gassel**

E-Mail:

**gassel@cityofnanpa.us**

Date/Time:

**2022-07-19 14:33 (Time Zone: -06:00)**

DMR Copy of Record

Permit

Permit #: 1D0022063  
Major: Yes

Permittee: NAMPA, CITY OF  
Permittee Address: 340 WEST RAILROAD STREET  
NAMPA, ID 836871741

Facility: NAMPA, CITY OF - NAMPA WWTP  
Facility Location: 340 WEST RAILROAD STREET  
NAMPA, ID 83687-6208

Permitted Feature: REC  
External Outfall

Discharge: REC-A1  
Indian Creek, Upstream

Report Dates & Status: Monitoring Period: From 06/01/22 to 06/30/22

DMR Due Date: 07/20/22

Status: NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: Dave  
Last Name: Gassel

Title: Assistant Superintendent

Telephone: 208-468-5840

No Data Indicator (NODI)  
Form NODI: ..

| Code  | Parameter Name                     | Monitoring Location     | Season # | Param. MODI | Quantity or Loading           |                   |                   | Quality or Concentration |                   |                   | Units          | # of Ex. Frequency of Analysis | Sample Type |                    |                      |
|-------|------------------------------------|-------------------------|----------|-------------|-------------------------------|-------------------|-------------------|--------------------------|-------------------|-------------------|----------------|--------------------------------|-------------|--------------------|----------------------|
|       |                                    |                         |          |             | Sample Permit Req. Value NODI | Qualifier 1 Value | Qualifier 2 Value | Qualifier 1 Value        | Qualifier 2 Value | Qualifier 3 Value |                |                                |             | Req Mon            | INST                 |
| 00010 | Temperature, water deg. centigrade | 5 - Upstream Monitoring | 0        | ..          |                               |                   |                   |                          |                   |                   | 19.0           | 20.2                           | 04 - deg C  | 99/99 - Continuous | RC - Recorder (auto) |
|       |                                    |                         |          |             |                               |                   |                   |                          |                   |                   | Req Mon HQ AVG |                                |             | 99/99 - Continuous | RC - Recorder (auto) |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Editor Check Errors

No errors.

Comments

No attachments.

Report Last Saved By  
NAMPA, CITY OF

User: BRYANTPOST  
Name: Bryant Post  
E-Mail: postb@cityofnampa.us

Date/Time: 2022-07-19 14:09 (Time Zone: -06:00)

Report Last Signed By

User: GASSELD@CITYOFNAMPA.US  
Name: Dave Gassel

E-Mail: gasselid@cityofnampa.us  
Date/Time: 2022-07-19 14:34 (Time Zone: -06:00)

**DMR Copy of Record**

**Permit**

Permit #: **ID0022063**  
 Major: **Yes**

Permittee:  
 Permittee Address:

NAMPA, CITY OF  
 340 WEST RAILROAD STREET  
 NAMPA, ID 836871741

Facility:  
 Facility Location:

NAMPA, CITY OF - NAMPA WWTP  
 340 WEST RAILROAD STREET  
 NAMPA, ID 83687-8208

Permitted Feature: **REC External Outfall**

Discharge:

**REC-A2**  
 Indian Creek, Upstream

**Report Dates & Status**

Monitoring Period: **From 06/01/22 to 06/30/22**

DMR Due Date:

**07/20/22**

Status:

**NetDMR Validated**

Considerations for Form Completion

**Principal Executive Officer**

First Name: **Dave**  
 Last Name: **Gassel**

Title:

Assistant Superintendent

Telephone:

208-468-5840

No Data Indicator (NODI)

Form NODI:

| Code  | Parameter Name             | Monitoring Location     | Season # Param. NODI | Quantity or Loading           |                     |                     | Quantity or Concentration |                     |                     | Units | # of Ex. Frequency of Analysis           | Sample Type            |
|-------|----------------------------|-------------------------|----------------------|-------------------------------|---------------------|---------------------|---------------------------|---------------------|---------------------|-------|--|------------------------|
|       |                            |                         |                      | Sample Permit Req. Value NODI | Qualifier 1 Value 1 | Qualifier 2 Value 2 | Qualifier 3 Value 3       | Qualifier 1 Value 1 | Qualifier 2 Value 2 |       |  |                        |
| 00061 | Stream flow, instantaneous | 5 - Upstream Monitoring | 0                    | 0                             | 0.0                 | Req Mon INST MIN    |                           |                     | 08 - cfs            | 0     | 01/01 - Daily<br>01/07 - Weekly          | GR - GRAB<br>GR - GRAB |
| 00070 | Turbidity                  | 5 - Upstream Monitoring | 0                    | --                            |                     |                     |                           |                     | 10.4 - NTU          | 0     | 04/20 - Four Per Month<br>01/07 - Weekly | GR - GRAB<br>GR - GRAB |
| 00310 | BOD, 5-day, 20 deg. C      | 5 - Upstream Monitoring | 0                    | --                            |                     |                     |                           |                     | 2.0 - mg/L          | 0     | 01/30 - Monthly                          | GR - GRAB              |
| 00600 | Nitrogen, total (as N)     | 5 - Upstream Monitoring | 0                    | --                            |                     |                     |                           |                     | 3.15 - mg/L         | 0     | 01/30 - Monthly                          | GR - GRAB              |
| 00665 | Phosphorus, total (as P)   | 5 - Upstream Monitoring | 0                    | --                            |                     |                     |                           |                     | 210.0 - mg/L        | 0     | 01/30 - Monthly                          | GR - GRAB              |
| 32230 | Chlorophyll A              | 5 - Upstream Monitoring | 0                    | --                            |                     |                     |                           |                     | 0.38 - ug/L         | 0     | 01/30 - Monthly                          | GR - GRAB              |

**Submission Note**  
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Efflt Check Errors**  
 No errors.

**Comments**

**Attachments**  
 No attachments.

**Report Last Saved By**  
 NAMPA, CITY OF

**User:**  
 BRYANTPOST

**Name:**  
 Bryant Post

**E-Mail:**  
 postb@cityofnampa.us

**Date/Time:**  
 2022-07-19 14:09 (Time Zone: -06:00)

**Report Last Signed By**  
 GASSELD@CITYOFNAMPA.US

**User:**  
 Dave Gassel

**Name:**  
 Dave Gassel

E-Mail:  
Date/Time:

gasseld@cityofhampden.us  
2022-07-19 14:36 (Time Zone: -06:00)