

| DAY | TIME  | CERT     | Raw  |     |       | Finished |      |     | Distribution |      | Prefilter |     | UF 1                    | UF 2 | UF 3 | UF 4 | UF 5 | UF 6 | UF 7 | UF 8 | UF 9 | UF 10 | CIP | MIT | Flow | Totaliser |
|-----|-------|----------|------|-----|-------|----------|------|-----|--------------|------|-----------|-----|-------------------------|------|------|------|------|------|------|------|------|-------|-----|-----|------|-----------|
|     |       |          | NTU  | pH  | temp  | NTU      | CLR  | pH  | CLR          | pH   | In        | Out |                         |      |      |      |      |      |      |      |      |       |     |     |      |           |
|     |       |          |      |     |       |          |      |     |              |      |           |     |                         |      |      |      |      |      |      |      |      |       |     |     |      |           |
|     |       | OPER     | NTU  | pH  | temp  | NTU      | CLR  | pH  | CLR          | pH   | In        | Out | TMP                     | TMP  | TMP  | TMP  | TMP  | TMP  | TMP  | TMP  | TMP  | TMP   | X   | P/F | gpm  | Gpd       |
|     | 24 Hr | Initials |      |     | deg C | <1       | mg/L |     | >1.2mg/L     | >7.3 | PSI       | PSI | Baseline TMP was 10 psi |      |      |      |      |      |      |      |      |       |     |     |      |           |
| 1   | 0900  | Bm       | 0.35 | 6.8 | 8.5   | 0.028    | 1.9  | 7.9 | 1.4          | 7.4  | 74        | 71  | 10                      | 10   | 11   | 10   | 10   | 11   | 10   | 12   | 10   |       |     |     | 32.7 | 4243235   |
| 2   | 0930  | Bm       | 0.44 | 6.8 | 8.5   | 0.027    | 1.7  | 8.0 | 1.5          | 7.4  | 74        | 71  | 10                      | 10   | 11   | 10   | 11   | 10   | 11   | 10   | 12   | 11    |     |     | 32.3 | 4244558   |
| 3   | 1025  | TW       | 0.37 | 6.9 | 8.5   | 0.028    | 1.7  | 7.5 | 1.3          | 7.3  | 75        | 71  | 11                      | 11   | 11   | 12   | 12   | 11   | 12   | 13   | 13   | 12    |     |     | 32.6 |           |
| 4   | 10:00 | MR       | 0.52 | 6.8 | 8.5   | 0.029    | 1.7  | 7.8 | 1.3          | 7.3  | 74        | 71  | 10                      | 10   | 11   | 11   | 10   | 10   | 11   | 10   | 12   | 11    |     |     | 32.7 | 4247234   |
| 5   | 1040  | MR       | 0.47 | 6.8 | 8.0   | 0.028    | 1.8  | 7.8 | 1.3          | 7.3  | 74        | 71  | 10                      | 10   | 10   | 11   | 10   | 10   | 11   | 10   | 12   | 11    |     |     | 32.0 | 4248604   |
| 6   | 748   | MR       | 0.41 | 6.8 | 8.0   | 0.028    | 1.7  | 7.8 | 1.3          | 7.3  | 75        | 71  | 11                      | 10   | 11   | 11   | 10   | 11   | 11   | 11   | 12   | 11    |     |     | 31.5 | 4249814   |
| 7   | 1030  | Bm       | 0.35 | 6.8 | 7.0   | 0.026    | 1.8  | 8.1 | 1.4          | 7.4  | 74        | 71  | 11                      | 10   | 11   | 11   | 11   | 10   | 11   | 11   | 12   | 11    | X   | X   | 31.7 | 4251375   |
| 8   | 1030  | Bm       | 0.57 | 6.8 | 7.8   | 0.028    | 1.7  | 7.8 | 1.5          | 7.5  | 74        | 71  | 10                      | 10   | 10   | 10   | 10   | 10   | 11   | 10   | 11   | 10    |     |     | 31.7 | 4252668   |
| 9   | 935   | Bm       | 0.33 | 6.8 | 8.0   | 0.026    | 1.6  | 7.8 | 1.4          | 7.4  | 74        | 71  | 11                      | 10   | 10   | 11   | 10   | 10   | 11   | 11   | 11   | 10    |     |     | 32.4 | 4253883   |
| 10  | 0930  | TW       | 0.31 | 6.8 | 8.0   | 0.026    | 1.7  | 7.6 | 1.4          | 7.4  | 75        | 71  | 12                      | 11   | 11   | 11   | 12   | 11   | 12   | 11   | 13   | 11    |     |     | 33.2 | 4255253   |
| 11  | 11:00 | MR       | 0.52 | 6.8 | 8.5   | 0.027    | 1.7  | 7.7 | 1.5          | 7.3  | 74        | 71  | 10                      | 10   | 10   | 10   | 10   | 10   | 10   | 10   | 11   | 10    |     |     | 32.3 | 4256913   |
| 12  | 11:30 | MR       | 0.49 | 6.8 | 9.0   | 0.027    | 1.7  | 7.6 | 1.3          | 7.3  | 74        | 70  | 10                      | 10   | 10   | 10   | 10   | 10   | 10   | 10   | 11   | 11    |     |     | 29.6 | 4258415   |
| 13  | 10:20 | MR       | 0.56 | 6.8 | 8.5   | 0.027    | 1.6  | 7.6 | 1.3          | 7.3  | 74        | 71  | 11                      | 10   | 10   | 10   | 10   | 10   | 10   | 11   | 12   | 11    |     |     | 32.0 | 4259514   |
| 14  | 0905  | Bm       | 0.33 | 6.8 | 8.0   | 0.026    | 1.7  | 7.9 | 1.4          | 7.6  | 74        | 71  | 11                      | 10   | 11   | 11   | 11   | 10   | 11   | 11   | 12   | 11    | X   |     | 32.3 | 4260796   |
| 15  | 0846  | Bm       | 0.62 | 6.8 | 8.0   | 0.027    | 1.7  | 7.9 | 1.3          | 7.1  | 74        | 71  | 11                      | 10   | 11   | 10   | 11   | 10   | 11   | 10   | 12   | 11    |     |     | 32.0 | 4262074   |
| 16  | 0840  | Bm       | 0.35 | 6.8 | 8.0   | 0.027    | 1.7  | 7.8 | 1.3          | 7.4  | 74        | 71  | 11                      | 10   | 11   | 11   | 10   | 10   | 11   | 10   | 11   | 11    |     |     | 32.1 | 4263394   |
| 17  | 1150  | TW       | 0.27 | 6.8 | 8.0   | 0.027    | 1.7  | 7.5 | 1.3          | 7.3  | 75        | 71  | 12                      | 10   | 12   | 11   | 11   | 11   | 12   | 11   | 13   | 12    |     |     | 32.1 | 4264815   |
| 18  | 1240  | MR       | 0.36 | 6.8 | 8.0   | 0.026    | 1.5  | 7.7 | 1.3          | 7.3  | 74        | 71  | 10                      | 10   | 10   | 10   | 10   | 10   | 10   | 11   | 12   | 11    |     |     | 32.1 | 4266267   |
| 19  | 9:00  | MR       | 0.31 | 6.8 | 8.0   | 0.027    | 1.5  | 7.8 | 1.3          | 7.3  | 74        | 71  | 10                      | 10   | 10   | 10   | 10   | 10   | 10   | 10   | 11   | 10    |     |     | 32.0 | 4267491   |
| 20  | 1040  | MR       | 0.33 | 6.9 | 7.5   | 0.026    |      | 7.8 | 1.2          | 7.3  | 74        | 71  | 10                      | 10   | 11   | 10   | 10   | 10   | 10   | 11   | 12   | 11    |     |     | 31.9 | 4268814   |
| 21  | 0915  | Bm       | 0.35 | 6.8 | 7.0   | 0.028    | 1.5  | 7.9 | 1.3          | 7.3  | 75        | 72  | 11                      | 10   | 11   | 11   | 11   | 10   | 11   | 11   | 12   | 10    | X   |     | 34.5 | 4270237   |
| 22  | 0735  | Bm       | 0.36 | 6.8 | 7.0   | 0.028    | 1.5  | 7.8 | 1.4          | 7.4  | 74        | 71  | 11                      | 10   | 11   | 11   | 11   | 10   | 11   | 11   | 12   | 11    |     |     | 31.6 | 4271695   |
| 23  | 0940  | Bm       | 0.36 | 6.8 | 7.0   | 0.028    | 1.5  | 8.1 | 1.5          | 7.6  | 74        | 71  | 11                      | 10   | 11   | 11   | 10   | 10   | 11   | 11   | 12   | 11    |     |     | 31.2 | 4273377   |
| 24  | 0800  | TW       | 0.25 | 6.8 | 7.0   | 0.028    | 1.7  | 7.5 | 1.4          | 7.2  | 74        | 71  | 12                      | 10   | 12   | 12   | 12   | 11   | 13   | 11   | 13   | 12    |     |     | 31.1 | 4274819   |
| 25  | 11:00 | MR       | 0.37 | 6.8 | 7.0   | 0.028    | 1.7  | 7.6 | 1.3          | 7.2  | 75        | 72  | 10                      | 10   | 10   | 11   | 11   | 10   | 11   | 11   | 12   | 11    |     |     | 31.0 | 4276858   |
| 26  | 16:30 | MR       | 0.36 | 6.9 | 8.0   | 0.027    | 1.7  | 7.8 | 1.2          | 7.3  | 74        | 71  | 10                      | 10   | 10   | 11   | 10   | 10   | 10   | 11   | 12   | 11    |     |     | 31.2 | 4278962   |
| 27  | 11:20 | MR       | 0.40 | 6.9 | 7.5   | 0.028    | 1.6  | 7.8 | 1.3          | 7.3  | 74        | 71  | 11                      | 10   | 10   | 11   | 10   | 10   | 10   | 10   | 12   | 11    |     |     | 31.6 | 4280246   |
| 28  | 1215  | Bm       | 0.32 | 6.9 | 7.5   | 0.025    | 1.9  | 7.5 | 1.7          | 7.6  | 74        | 69  | 11                      | 10   | 11   | 11   | 11   | 10   | 11   | 11   | 11   | 11    | X   | X   | 31.0 | 4281890   |
| 29  | 0920  | Bm       | 0.38 | 6.9 | 7.5   | 0.024    | 1.8  | 8.1 | 1.7          | 7.6  | 74        | 71  | 11                      | 10   | 11   | 11   | 10   | 10   | 10   | 10   | 11   | 10    |     |     | 31.7 | 4283182   |
| 30  | 0920  | Bm       | 0.35 | 6.9 | 7.0   | 0.024    | 1.7  | 8.3 | 1.5          | 7.7  | 74        | 71  | 12                      | 10   | 11   | 11   | 11   | 10   | 11   | 11   | 12   | 11    |     |     | 31.9 | 4284458   |
| 31  |       |          |      |     |       |          |      |     |              |      |           |     |                         |      |      |      |      |      |      |      |      |       |     |     |      |           |

BE SURE THAT THE MEMBRANE EFFLUENT PRESSURE (BOTTOM GAUGE) IS ALWAYS OVER 25 PSI AT ALL TIME TO GET PROPER BACKWASHING.

MONTH 09 \_\_ YEAR 2020-2021