| Pollutant | Conc. Units | $Q_s$ (MGD) | $C_s$ [1] | $Q_e$ (MGD) | $C_e$ [2] | | $Q_d$ (MGD) | $C_d$ | | Criteria * 0.9 | | Reasonable Potential | | Limits | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Acute | Chronic | | Acute | Chronic | Acute | Chronic | Acute | Chronic | Acute | Chronic |
| Aluminum | µg/L | 468.76 | 74 | 4.09 | 52.2 | 52.2 | 472.853 | 73.8 | 73.8 | 675.0 | 78.3 | N | N | N/A | N/A |
| Cadmium | µg/L | 468.76 | 0 | 4.09 | 0.0 | 0.0 | 472.853 | 0.0 | 0.0 | 0.4 | 0.2 | N | N | N/A | N/A |
| Copper | µg/L | 468.76 | 0 | 4.09 | 15.6 | 15.6 | 472.853 | 0.1 | 0.1 | 2.8 | 2.1 | N | N | N/A | N/A |
| Lead | µg/L | 468.76 | 0 | 4.09 | 0.6 | 0.6 | 472.853 | 0.0 | 0.0 | 9.5 | 0.4 | N | N | N/A | N/A |
| Nickel | µg/L | 468.76 | 0 | 4.09 | 5.9 | 5.9 | 472.853 | 0.1 | 0.1 | 108.2 | 12.0 | N | N | N/A | N/A |
| Zinc | µg/L | 468.76 | 0 | 4.09 | 62.8 | 62.8 | 472.853 | 0.5 | 0.5 | 27.6 | 27.6 | N | N | N/A | N/A |
| Arsenic | µg/L | 468.76 | 0 | 4.09 | 2.1 | 2.1 | 472.853 | 0.0 | 0.0 | 306.0 | 135.0 | N | N | N/A | N/A |
| Ammonia (Cold) | mg/L | 468.76 | 0.15 | 4.09 | 23.0 | 23.0 | 472.853 | 0.3 | 0.3 | 26.0 | 4.2 | N | N | N/A | N/A |
| Ammonia (Warm) | mg/L | 468.76 | 0.06 | 4.09 | 0.3 | 0.3 | 472.853 | 0.1 | 0.1 | 12.0 | 1.3 | N | N | N/A | N/A |

[1]Median concentration for the receiving water just upstream of the facility's discharge taken from the WET testing data during the review period (see Appendix A).

[2]Values represent the 95$^{th}$ percentile (for n ≥ 10) or maximum (for n < 10) concentrations from the DMR data and/or WET testing data during the review period (see Appendix A). If the pollutant already has a limit (for either acute or chronic conditions), the value represents the existing limit.