

Pollutant	Conc. Units	Q <sub>s</sub> (MGD)	C <sub>s</sub> <sup>1</sup>	Q <sub>e</sub> (MGD)	C <sub>e</sub> <sup>2</sup>		Q <sub>d</sub> (MGD)	C <sub>d</sub>		Criteria * 0.9		Reasonable Potential		Limits	
					Acute	Chronic		Acute	Chronic	Acute	Chronic	Acute	Chronic	Acute	Chronic
Aluminum	µg/L	9.2313	128.45	1.5	103.3	103.3	10.7313	124.9	124.9	675.0	78.3	N	Y	N/A	<b>87.0</b>
Cadmium	µg/L	9.2313	0	1.5	0.1	0.1	10.7313	0.0	0.0	0.4	0.2	N	N	N/A	N/A
Copper	µg/L	9.2313	1.15	1.5	14.0	9.5	10.7313	2.9	2.3	2.8	2.1	Y	Y	<b>12.7</b>	<b>8</b>
Lead	µg/L	9.2313	0	1.5	67.0	2.6	10.7313	9.4	0.4	9.5	0.4	Y	Y	<b>67</b>	<b>2.6</b>
Nickel	µg/L	9.2313	0	1.5	2.2	2.2	10.7313	0.3	0.3	108.2	12.0	N	N	N/A	N/A
Zinc	µg/L	9.2313	3.555	1.5	152.0	152.0	10.7313	24.3	24.3	27.6	27.6	Y	Y	<b>152.0</b>	<b>152.0</b>
Ammonia (Cold)	mg/L	9.2313	0.026	1.5	15.6	15.6	10.7313	2.2	2.2	23.6	4.1	N	N	N/A	N/A
Ammonia (Warm)	mg/L	9.2313	0	1.5	20.0	9.0	10.7313	2.8	1.3	10.9	1.3	N	Y	N/A	<b>9.0</b>

<sup>1</sup>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).

<sup>2</sup>Values represent the 95<sup>th</sup> 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.