

Pollutant	Conc. Units	DF	C <sub>s</sub> <sup>1</sup>	C <sub>e</sub> <sup>2</sup>		C <sub>d</sub> <sup>3</sup>		Criteria * 0.9		Reasonable Potential		Limits	
				Acute	Chronic	Acute	Chronic	Acute	Chronic	Acute	Chronic	Acute	Chronic
Cadmium	µg/L	36.0	0	0.0	0.0	0.0	0.0	29.87928	7.152918	N	N	N/A	N/A
Copper	µg/L	36.0	0	37.9	37.9	1.1	1.1	5.2	3.4	N	N	N/A	N/A
Lead	µg/L	36.0	0	0.7	0.7	0.0	0.0	198.7	7.7	N	N	N/A	N/A
Nickel	µg/L	36.0	0	4.1	4.1	0.1	0.1	67.3	7.5	N	N	N/A	N/A
Zinc	µg/L	36.0	0	118.2	118.2	3.3	3.3	85.6	77.1	N	N	N/A	N/A
Ammonia (Cold)	mg/L	36.0	0	2.0	2.0	0.1	0.1	29.9	4.5	N	N	N/A	N/A
Ammonia (Warm)	mg/L	36.0	0	6.1	6.1	0.2	0.2	7.1	1.1	N	N	N/A	N/A

<sup>1</sup>Median concentration for the receiving water upstream of the zone of influence 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.