

ATTACHMENT A

GREER COMMISSION OF PUBLIC WORKS

INDUSTRIAL WASTEWATER DISCHARGE LIMITATIONS

PARAMETER	TOTAL REMAINING INDUSTRIAL ALLOCATION (LBS/DAY)	CONCENTRATION (MG/L) BASED ON REMAINING INDUSTRIAL FLOW ALLOCATION
BOD	9060	200*
TSS	10909	200*
NH3-N	1160	20*
Arsenic, total	6.155	0.157
Cadmium, total	0.075	0.002
Chromium, total	80.776	2.061
Copper, total	5.797	0.148
Lead	0.556	0.014
Mercury	0.018	0.000
Nickel	5.036	0.128
Selenium	0.692	0.018
Silver, total	0.023	0.001
Zinc, total	17.176	0.438
Cyanide, total	1.765	0.045
Phenols, total	144.616	3.689
Total Kjeldahl Nitrogen		20*
COD		800*

These industrial wastewater discharge limitations were adopted by the Greer Commission of Public Works Board of Commissioners on October 26, 2015 and shall be effective on November 10, 2015.

Greer CPW's local limits are mass based. The Maximum Allowable Headworks Loading (MAHL) is established by SCDHEC for the Maple Creek WWTP. The domestic discharge of these pollutants is deducted to yield the Maximum Allowable Industrial Loading (MAIL). The local discharge limits for industries is based on the MAIL and the specific industrial discharger need on a mass basis. In general, the limits placed in the Industrial User Permit are written as a concentration limit based on monthly average permitted flow, and the quantity of pollutant is "monitored and reported".

\*Local Concentration limits are not based on remaining industrial flow allocation (BOD, COD, TSS, NH3-N, TKN)

