

LOCAL LIMITS FOR SCWRD SPRING AND SUGAR CREEK PLANTS

Summary of Local Limits Changes for the 2019 Pretreatment Ordinance, in mg/L except Chloride

Pollutant of Concern	Current Limits from 1996 Ordinance	Approved Limits for the 2019 Ordinance
Metals:		
Arsenic	0.14	0.4
Cadmium	2.96	0.3
Chromium	24.02	25
Hexavalent Chromium	2.23	2.5
Copper	2.77	10
Cyanide	1.38	0.8
Boron	N/A	None
Iron, dissolved	N/A	None
Lead	2.19	3
Manganese	N/A	None
Mercury	0.0005	0.0005
Molybdenum	N/A	0.4
Nickel	1.95	2
Selenium	N/A	0.5
Silver	0.24	0.9
Zinc	9.33	10
Other		
Phenol	21.42	25
FOG *	100	100, 300
TSS *	250	250, 2500
BOD *	200	200, 2000
Ammonia *	N/A	25, 500
TKN	N/A	None
NOx	N/A	None
Total N	N/A	None
Total P *	N/A	4, 15
Chloride	N/A	Spring Creek 15,000 lbs/day Sugar Creek 6,200 lbs/day
Sulfate	N/A	None
TTO	4.57	None

* Load Based Pollutant that is surcharged based on flow and concentration

Summary of Surcharge Program Levels for Load Based Pollutants for the 2019 Ordinance, in mg/L

POC	Current Limit	No Surcharge Limit	Level 1 Rates Apply	Level 2 Rates Apply	VIOLATION
FOG	100	100	> 100 to < 200	200 to 300	> 300
TSS	250	250	> 250 to < 1000	1000 to 2500	> 2500
BOD	200	200	> 200 to < 1000	1000 to 2000	> 2000
Ammonia	N/A	25	> 25 to < 250	250 to 500	> 500
Phosphorus	N/A	4	> 4 to < 10	10 to 15	> 15