

City of Springfield, Mo. **Section 120-113:** Specific Pollutant Limitations.

Local Discharge Limitations

Parameters mg/l unless noted	Southwest Plant	Northwest Plant
Aluminum- dissolved (Al)		
Antimony (Sb)		
Arsenic (As)	0.51	0.85
Barium (Ba)		
Beryllium (Be)		
Boron (B)		
Cadmium (Cd)	0.13	0.86
Chromium - total (Cr)	2.91	5.43
Chromium - hexavalent (Cr ⁶⁺)		
Cobalt (Co)		
Copper (Cu)	2.44	1.89
Cyanide (CN)	0.33	0.31
Fluoride (F)		
Iron (Fe)		
Lead (Pb)	0.53	0.95
Manganese (Mn)		
Mercury (Hg)	0.02	0.05
Nickel (Ni)	5.79	19.85
Phenols		
Selenium (Se)		
Silver (Ag)		
Thallium (Tl)		
Zinc (Zn)	6.54	10.60
Total Kieldahl Nitrogen (TKN)		
Ammonia (NH ₃ -N)		
Oil & Grease (Animal and/or vegetable)	100	100
Total Toxic Organics (T.T.O.)		
Total Dissolved Solids		
Temperature - Maximum (F°)	150	150
pH - Maximum (pH Units)	12.5	12.5
pH - Minimum (pH Units)	5.0	5.0
Biochemical Oxygen Demand (BOD)		
Chemical Oxygen Demand (COD)		
Suspended Solids (NFR)		
Flow - (MGD)		
Flashpoint - not less than (F°)	140	140

The above limits apply at the point where wastewater is discharged to the POTW. All concentrations for metallic substances are for "total" metal unless indicated otherwise. Shaded areas mean no discharge limit is currently warranted for these parameters. The Director reserves the right, however, to establish a discharge limit as the need occurs.

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