

Mountaintop Area Joint Sanitary Authority

Table 1

Local Limits for Industrial Users

Pollutant	Uniform Conc. Limits (mg/l)	MAIL (Lbs/d)
Arsenic	0.01	
Cadmium	0.001	
Chromium	0.049	
Copper	0.19	
Cyanide	0.083	
Lead	0.01	
Mercury	0.0003	
Molybdenum	0.029	
Nickel	0.29	
Selenium	0.044	
Silver	0.017	
Zinc	0.76	
Ammonia	Monitor Only	
BOD[1]		1247
Total Phosphorus[2]		43
Total Nitrogen[3]		615
Sulfate	Monitor only	
Chloride	Monitor only	
Fluoride	Monitor only	
Iron	112	
Oil and grease	100	
Aluminum	47.4	
Manganese	44.7	
Methylene Blue Active Substances	100	
Antimony	1.14	
Barium	48	
Chromium (VI)	0.06	
Chloroform	0.88	
Di(2-ethylhexyl) phthalate	0.03	
3,4-methylphenol	6.8	

¹ Adjusted mass proportion limits for BOD were determined out of an Allocated 1160.00 lbs. of the total MAIL of 1247 lbs/day.

² Adjusted mass proportion limits for Total Phosphorus were determined out of an Allocated 36.8 lbs. of the total MAIL of 43 lbs/day.

³ Adjusted mass proportion limits for Total Nitrogen were determined out of an Allocated 536.50 lbs. of the total MAIL of 615 lbs/day.