

(1.) TABLE A

All pollutant concentration limits are expressed as milligrams per liter (mg/L), with the exception of pH

<u>Pollutant</u>	<u>24 Hour Flow Proportional* Concentration Limit (mg/L) {Daily Maximum}</u>	Comments	<u>Maximum Instantaneous Concentration – Grab Sample Limit (mg/L)</u>
Biochemical Oxygen Demand	300	*1	Not Applicable
Suspended Solids	325	*1	Not Applicable
Oil & Grease	100	*1	Not Applicable
Ammonia	300	*2	Not Applicable
Arsenic	1.0		2.0
Boron	376		752
Cadmium	0.253		0.506
Chromium	3.5		7.0
Copper	5.0		10.0
Iron	380		760
Lead	1.5		3.0
Mercury	0.0055		0.0110
Molybdenum	1.0		2.0
Nickel	5.0		10.0
Selenium	1.1		2.2
Silver	0.065		0.13
Zinc	5.0		10.0
Naphthalene	0.069		0.138
Total Phthalates	3.92	*3	7.84
pH	Not Applicable	*4	5.0 – 10.0
Cyanide	Not Applicable		2.0
Toluene	Not Applicable		0.82
Benzene	Not Applicable		0.27
1,1,1 Trichloroethane	Not Applicable		3.81
Ethylbenzene	Not Applicable		0.53
Carbon Tetrachloride	Not Applicable		0.35
Chloroform	Not Applicable		4.76
Tetrachloroethylene	Not Applicable		2.30
1,2 trans dichloroethylene	Not Applicable		0.069
Methylene chloride	Not Applicable		2.02
Total Phenol	Not Applicable		4.0
Xylene	Not Applicable		0.27
Hydrogen Sulfide	Not Applicable		0.5

Comments:

*Metro Water Services may allow a 24-hour timed composite to be collected

*1: Surcharge begins above this concentration limit, and a maximum limit may be established by Metro.

*2: Surcharge begins above 30 mg/L, with a maximum limit of 300 mg/L.

*3: Total Phthalates is the sum of bis(2-ethylhexyl)phthalate, benzyl butyl phthalate, di-n-butyl phthalate and diethyl phthalate

*4: pH is expressed in Standard Units (S.U.). Any time the pH is outside the 5.0 to 10.0 range it is considered a violation

(a.) Any discharge of the following compounds or materials is prohibited (*1):

(I.) Polychlorinated Biphenyls (PCBs)

(II.) Herbicides and Pesticides, including, but not limited to:

Aldrin	Heptachlor epoxide
Alpha BHC, Beta BHC, Delta BHC, or Gamma BHC *	Hexachlorocyclo-hexane
Chlordane	Hexachlorocyclopentadiene
Demeton	Lindane
Dieldrin	Methoxychlor
Endosulfan I	Mirex
Endosulfan II	Tetrachlorodiphenylethane (TDE)
Endosulfan sulfate	Toxaphene
Endrin	Parathion
Endrin aldehyde	4,4-DDD
Guthion	4,4-DDE
Heptachlor	4,4-DDT

* BHC: Benzene Hexachloride

(III.) Organic compounds that include:

Acetone	Phenanthrene
Dioxin (TCDD)	2-butanone (MEK)
Hexane	4-methyl-2-pentanone (MIBK)

(b.) No Person shall discharge any organic pollutants that result in the presence of toxic gases, vapors, or fumes within a public, or private sewer, or treatment works in a quantity that will cause acute or chronic worker health and safety problems, or danger to the life and health of the public; or will cause any impact to the Metro sewer collection system or any Metro Wastewater Treatment Plant.

Organic pollutants subject to this restriction include, but are not limited to:

Any organic compound listed in 40 Code of the Federal Regulations 433.11(e) – Total Toxic Organics (TTO) list.

(*1) "Prohibited" means that these compounds shall not be discharged to the POTW. Any wastewater sample that detects these compounds will be considered a violation of the Metro Water Services' Local Limits.

