



# WESTERN VIRGINIA WATER AUTHORITY

## Local Limits

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Any and all individual discharges to the public sewer shall NOT contain pollutants exceeding the following concentrations (as per Sec. 2.2, Discharge of heavy metals and toxic materials of the Western Virginia Water Authority Rules and Regulations, as amended):

### Metals and other Parameters

Arsenic	0.18 mg/L	Lead	0.3 mg/L
Benzene, Toluene, Ethyl benzene, and Xylene (B.T.E.X.)	5.0 mg/L	Mercury	0.003 mg/L
Cadmium	0.03 mg/L	Molybdenum	0.07 mg/L
Chromium, Total	1.95 mg/L	Nickel	0.23 mg/L
Chromium VI	0.06 mg/L	Oil and Grease	200 mg/L
Copper	0.50 mg/L	pH	$\geq 5.0$ or $\leq 12.5$
Color due to dyes and Inks	750 A.D.M.I.	Selenium	0.02 mg/L
Cyanide	0.06 mg/L	Silver	0.32 mg/L
Dissolved Solids; Total Chlorides and Total Sulfates	500 ma/L	Temperature*	$> 104^{\circ}\text{F}(40^{\circ}\text{C})$
<u>Fluoride</u> other than that contained in the public water supply	12.0 mg/L	TPH	200 mg/L
		Zinc	0.8 mg/L

\*Sec. Section 2, General Sewer Use Requirements and 2.4 Local Limits of the Western Virginia Water Authority Rules and Regulations.