

Urban Recyclable Waste Water Standards for Domestic Effluents

Parameter	Standards
pH	6.0 – 9.0
Oil & Grease	10 mg/l
Biochemical Oxygen Demand (BOD)	≤ 10 mg/l
Chemical Oxygen Demand (COD)	250 mg/l
Ammonical Nitrogen	50 mg/l
Arsenic	0.2 mg/l
Mercury	0.01 mg/l
Lead	1.0 mg/l
Cadmium	1.0 mg/l
Hexavalent Chromium	2.0 mg/l
Total Chromium	2.0 mg/l
Zinc	15 mg/l
Copper	3.0 mg/l
Turbidity NTU	≤ 2 mg/l
E.coli (MPN count /100 ml)	None
Residual chlorine	Preferably in the range of 1 mg/l – 3 mg/l