

Environmental Standards

Effluent

ENVIRONMENTAL STANDARDS FOR GAS / NAPHTHA BASED THERMAL POWER PLANTS

Liquid waste discharge limit

Parameter	Maximum limit of concentration (mg/l except for pH and temperature)
pH	6.5 - 8.5
Temperature	As applicable for other thermal power plants
Free available chlorine	0.5
Suspended solids	100.0
Oil & grease	20.0
Copper (total)	1.0
Iron (total)	1.0
Zinc	0.2
Chromium (total)	5.0
Phosphate	

**Source : EPA Notification
[GSR 7, dt. Dec. 22, 1998]**