

Parameters for online monitoring as per Guidelines

S.No.	Category of Industry	Effluent Parameters	Emission Parameters
01	Aluminium	pH, BOD, COD, TSS, Flow	PM, Fluoride
02	Cement	-	PM, NO _x , SO ₂
03	Distillery	pH, BOD, COD, TSS, Flow	PM
04	Dye & Dye Intermediates	pH, BOD, COD, TSS, Cr, Flow	-
05	Chlor Alkali	pH, TSS, Flow	Cl ₂ , HCl
06	Fertilizers	pH, Flow, Ammonical nitrogen, Fluoride	PM, Fluoride, Ammonia
07	Iron & Steel	pH, Phenol, cyanide, Flow	PM, SO ₂
08	Oil Refinery	pH, BOD, COD, TSS, Flow	PM, CO, NO _x , SO ₂
09	Petrochemical	pH, BOD, COD, TSS, Flow	PM, CO, NO _x , SO ₂
10	Pesticide	pH, BOD, COD, TSS, Cr, As, Flow	-
11	Pharmaceuticals	pH, BOD, COD, TSS, Cr, As, Flow	-
12	Power Plants	pH, TSS, Temperature	PM, NO _x , SO ₂
13	Pulp & Paper	pH, BOD, COD, TSS, AOX, Flow	-
14	Sugar	pH, BOD, COD, TSS, Flow	-
15	Tannery	pH, BOD, COD, TSS, Cr, Flow	-
16	Zinc	pH, TSS, Flow	PM, SO ₂
17	Copper	pH, TSS, Flow	PM SO ₂
18	Textile (GPI)	pH, COD, TSS, Flow	-
19	Dairy (GPI)	pH, BOD, COD, TSS, Flow	-

20	Slaughter House	pH, BOD, COD, TSS, Flow	-
21	Boilers*	-	SO ₂ , NO _x

* - Industries using Boilers, viz. Synthetic rubber, Calcium carbide, leather industries, Carbon black, Natural rubber, Asbestos, Sugar, Composite woollen mills, Pulp & Paper, Distilleries, Asbestos, Caustic soda, Aluminium plants, Tanneries, Small boilers, Inorganic chemicals and other such industries.