



BIHAR STATE POLLUTION CONTROL BOARD

Parivesh Bhawan, Patliputra Industrial Area, P.O.-Sadakat Ashram, Patna-800010

EPABX-0612-2261250/2262265, Fax-0612-2261050

Notification no. 09

Patna, dated- 26-12-24

Notification

Ministry of Environment, Forest and Climate Change, Government of India has notified treated water quality standards for Common Effluent Treated Plants (CETPs) vide Gazette Notification S.O. 3846 (E), dated-09.09.2024, under Environment (Protection) Second Amendment Rules, 2024, which shall come into force on the 1st day of September, 2025.

As per aforesaid notification for each common effluent treated plant, the State Board or Pollution Control Committee will specify Inlet Quality standards for general parameters, ammonical nitrogen and heavy metals as per design, local needs and conditions of the Common Effluent Treatment Plant.

Bihar Industrial Area Development Authority (BIADA) has a proposal for establishment of a Common Effluent Treatment Plant for treatment of waste water generated from the proposed tannery units at leather cluster project, Bheriadangi, Kishanganj, Bihar based on Zero Liquid Discharge (ZLD) Concept. Project site has been notified as Leather Cluster by Industry Department, Government of Bihar vide Notification No. 6080 dated 18.10.2023.

As per Section 17 (m) of the Water (Prevention and Control of Pollution) Act, 1974, the State Board is mandated to lay down effluent standards to be complied with by persons while causing discharge of sewage or sullage or both and to lay down, modify or annual effluent standards for the sewage and trade Effluents.

In view of the above facts & approval of the Board in its 119th meeting dated-20.12.2024, Bihar State Pollution Control Board hereby specifies, Inlet Quality Standards with respect to general and specific parameters for the proposed Common Effluent Treatment Plant at Bheriadangi, Kishanganj as hereunder:-

Sl. No.	Parameters	Maximum Permissible Values (in mg/L) Except for pH and Temperature
A.	General Parameters	
1.	pH	5.5 - 9.0
2.	Temperature	Less than 45°C
3.	Total Suspended Solids (TSS)	3000
4.	Total Dissolved Solids (TDS)	20000
5.	Bio Chemical Oxygen Demand (BOD) ₃ , 27°C	2800
6.	Chemical Oxygen Demand (COD)	6000
B.	Specific Parameters	
1.	Total Chromium (Cr)	45
2.	Ammonical Nitrogen	400
3.	Chlorides	10500
4.	Sulphides (S)	250
5.	Oil and Grease	300

Sd/-
(Neeraj Narayan)
Member Secretary

Memo No.

Patna, dated-

Copy to : The Secretary, Environment, Forest & Climate Change, Govt. of Bihar for information and necessary action.

Sd/-

(Neeraj Narayan)

Member Secretary

Memo No.

Patna, dated-

Copy to : The Secretary, Department of Industries, Govt. of Bihar for information and necessary action.

Sd/-

(Neeraj Narayan)

Member Secretary

Memo No. 2185

Patna, dated- 26-12-24

Copy to : The Managing Director, Bihar Industrial Area Development Authority, 1st Floor, Udyog Bhawan, East Gandhi Maidan, Patna-800 004 for information and necessary action.

(Neeraj Narayan)
Member Secretary