

Standards for effluent discharge from Sewage Treatment Plant as per order of Hon'ble NGT Dated 30 April 2019 in OA 1069/2018 Titled Nitin Shankar Deshpande V/s Union of India & Others.

#	Parameter	Standard
1.	pH	5.5-9.0
2.	Bio Chemical Oxygen Demand (BOD)	10 mg/l
3.	Total Suspended Solids (TSS)	20 mg/l
4.	Chemical Oxygen Demand (COD)	50 mg/l
5.	Nitrogen – Total	10 mg/l
6.	Phosphorus –Total (For Discharge into Ponds, Lakes)	1.0 mg/l
7.	Fecal Coliform (FC) Most Probable Number per 100 milliliter, MPN/100 ml	Desirable -100 Permissible - 230