Phone: (0135) 2658086; Fax: (0135) 2718092; E-mail: msukpcb@yahoo.com; Web: www.ueppcb.uk.gov.in

OFFICE ORDER

In pursuance to notification of the Ministry of Environment, Forests and Climate Change, Govt. of India vide S.O.- 4(E) of 1st January, 2016, the Uttarakhand Environment Protection and Pollution Control Board (UEPPCB), Dehradun hereby prescribe following inlet quality standards for **Common Effluent Treatment Plant** (CETP) located at the Integrated Industrial Estate (IIE), Pantnagar, Distt. US Nagar, Uttarakhand, based on the design parameters submitted by CETP operator to UEPPCB:

1. Inlet effluent quality standards for CETP, IIE, Pantnagar, Distt. US Nagar shall be

as given below:

S.N.	Parameters	Concentration (Maximum)
1.	рН	5.5 – 9.0
2.	BOD	550 mg/L
3.	COD	1100 mg/L
4.	Total Dissolved Solids (TDS)	2100 mg/L
5.	Total Suspended Solids (TSS)	1500 mg/L
6.	Oil & Grease	20 mg/L
7.	Phenolic Compounds (as C ₆ H ₅ OH)	5.0 mg/L
8.	Ammonical Nitrogen (as N)	50:0 mg/L
9.	Cynide (as CN)	2.0 mg/L
10.	Hexavalent Chromium (as Cr ⁺⁶)	2.0 mg/L
11.	Total Chromium (as Cr)	2.0 mg/L
12.	Copper (as Cu)	3.0 mg/L
13.	Lead (as Pb)	1.0 mg/L
14.	Nickel (as Ni)	3.0 mg/L
15.	Zinc (as Zn)	15.0 mg/L
16.	Arsenic (as As)	0.2 mg/L
17.	Mercury (as Hg)	0.01 mg/L
18.	Cadmium (as Cd)	1.0 mg/L
19.	Selenium (as Se)	0.05 mg/L
20.	Fluoride (as F)	15.0 mg/L
21	Boron (as B)	2.0 mg/L
	Radio Active Materials	
22.	Alpha Emitters, micro curie/mL	10-7
23.	Beta Emitters, micro curie/mL	10 ⁻⁸

- To achieve above limit, individual contributing units are required to pre-treat their wastewater/effluent before discharging to common conveyance system. All contributing industries shall ensure compliance of above limits with immediate effect.
- CETP outlet quality standards shall be as per treated effluent quality standards notified under the Environment (Protection) Rules, 1986 as amended 01.01.2016.

This issues with approval of Competent Authority of the Board.

(S.P. Subudhi) Member Secretary Ref: UEPPCB/HO/Gen-392/2018/ UST

Dehradun, June Jy , 2018

Copy to:

1. Chairman, UEPPCB, Dehradun for kind information please.

2. Managing Director, SIDCUL, Head Office, 29 IIE (IT Park), Sahastradhara Road,

Dehradun for kind information please.

3. Shri Manoj Tyagi, President, SIWA, IIE Pantnagar C/O M/S Perfetti Van Melle India (P) Ltd., Plot No. 14-B, Sector-9, IIE, Pantnagar, Distt. US Nagar for circulation among the member/contributing units of CETP, IIE, Pantnagar please.

4. M/S Ramkey Infrastructure Ltd., Sector-IIDC, IIE, Pantnagar, Distt. US Nagar for

information and necessary action please.

 Regional Officer, UEPPCB; Regional Office, Kashipur, Distt. US Nagar for information and necessary action.

6. CEO/SO/EE/AEE/ASO, Head Office / RO(H), RO(D) RO(R) for information and

necessary action.

7. Guard file.

Member Secretary