

**MEMBERSHIP OF COMMON EFFLEUNT TREATMENT PLANT**  
**BHIWADI**

After examination of contents of application for membership and self declaration received in matter of membership of Common Effluent Treatment Plant (CETP), Bhiwadi, the Special Purpose Vehicle named Bhiwadi Jal Pradushan Nivaran Association (BJPNA) is here by pleased to accord membership to M/s----- Plot No.----- RIICO Industrial Area, Bhiwadi with following terms and conditions-

- A. This Membership Agreement is entered on date ----- and shall be valid up to----- . The member industry shall apply for renewal of membership at least 60 days in advance prior to date of expiry.
- B. That details of our industry are as follows :-

Product	Production Capacity	Category as per RSPCB	Scale of unit**	Total Raw water consumption KLD		Source of raw Water
				Source	Qty	
		Red/ Orange/ Green/ White	Micro/ Small/ Medium/ Large	Boiler Feed/ Cooling		
				Domestic		
				Process		
				Others		

\*\* Tick as applicable.

- C. That validity of this membership is subject to validity of consent to operate (CTO) from Rajasthan State Pollution Control Board (RSPCB) under provisions of Air Act 1981 and Water Act 1974. It shall automatically stand suspended with expiry of consent to operate. The member industry shall be responsible for in time renewal of CTO.
- D. In case of expiry of consent to operate, the member industry shall not be allowed to discharge the waste water into effluent conduit leading to CETP.
- E. That generation / discharge of trade effluent from the industry shall not exceed-----KLD.
- F. That Member unit shall be responsible for maintaining quality of effluent up to inlet standards of CETP Bhiwadi mentioned below-

CETP Inlet parameters			
S.No.	Parameter	Unit	CETP Inlet
1	PH		5.5-9.0
2	COD	Mg/L	2000
3	BOD	Mg/L	300
4	Total Suspended Solids	Mg/L	500
5	Oil & Grease	Mg/L	50

6	Total Dissolved Solids	Mg/L	4500
7	Chromium Total (as Cr)	Mg/L	10
8	Zinc	Mg/L	10
9	Copper	Mg/L	0.5
10	Nickel	Mg/L	10
11	Sulphate	Mg/L	591
12	Chloride	Mg/L	946
13	Lead	Mg/L	0.1
14	Mercury	Mg/L	0.01
15	Total Iron	Mg/L	50
16	Nitrate	Mg/L	99
17	Total Hardness	Mg/L	544
18	Total Chromium	Mg/L	10
19	Phosphate	Mg/L	9
20	Ammonical Nitrogen	Mg/L	50
21	Total Kjeldahl Nitrogen	Mg/L	100
22	Arsenic	Mg/L	0.2
23	Cadmium	Mg/L	2
24	Selenium	Mg/L	0.05
25	Cyanide	Mg/L	0.2
26	Fluoride	Mg/L	2
27	Sulphide	Mg/L	2
28	Phenolic Compounds	Mg/L	1
29	Sulphates	Mg/L	1000
30	Boron	Mg/L	0.2

- G. That member industry shall be responsible for providing all required equipments (SCADA Panel, flow meter & Analyzers) & infrastructure (Primary Treatment Facilities, Collection Tank & rigid pipe network etc.) for scientific handling, collection, primary treatment and discharge of industrial effluent up to I/C chamber provided by RIICO outside premise. The cost of installation and routine maintenance for such equipments and infrastructure shall be borne by member unit.
- H. That member industry shall ensure scientific disposal of domestic waste water within its premise. In any case domestic waste water shall not be discharged into effluent conduit leading to CETP.
- I. That member industry shall close down all outlets provided for discharge of trade and domestic effluent into storm water drain of RIICO and shall ensure to discharge primary treated Industrial/trade effluent from single outlet into I/C chamber connected with effluent conduit.
- J. That member industry shall be responsible for deposition of membership charges and routine operation & maintenance (O & M) charges as per bill raised by Bhiwadi Jal Pradushan Nivaran Association (BJPNA) by 10<sup>th</sup> of every month. In case of non

deposition of monthly O & M charges, the BJPNA (SPV), Bhiwadi may stop accepting the waste water without any notice.

- K. That member industry shall be responsible for compliance with conditions of consent to operate and provisions of the document named "Guidelines for O & M Agency for Operation and Maintenance of the CETPs, for SPV and for member units connected with CETPs" issued by the Rajasthan State Pollution Control Board (available of official web site of RSPCB).
- L. That member industry shall be responsible for compliance of all instructions/ order issued by Hon'ble Court/ NGT & Central/State Pollution Control Board, time to time.
- M. That member industry shall be responsible for compliance of all instructions related with smooth operation of CETP plant, as issued by the BJPNA, time to time.
- N. That membership shall be terminated in case of non compliance of above conditions including point no. C and matter shall be recommended to Rajasthan State Pollution Control Board for action as per provisions of law and non payment of membership fee and O&M charges of CETP
- O. That all rights to amend the effluent discharge quantity of any member industry are with Rajasthan State Pollution Control Board only. The BJPNA (SPV) shall not entertain any request for amendment in discharge quantity.
- P. Any change in discharge quantity of member industry shall be considered on basis of consent to operate issued by RSPCB.

To,

Sh-----

M/s-----

Mobile No.-----

Email-----