

Rajasthan State Pollution Control Board

Headquarter, 4, Institutional Area, JhalanaDoongri, Jaipur-302004 Phone: 0141-5159699, 5159600 e-mail: member-secretary@rpcb.nic.in

F.11 (530/62)/RSPCB/LAB/ 1/ 4 - 157

Date: 13/67/2023

Office Order

In compliance of Office order no. F.11 (495)/RSPCB/LAB/2214-2263 dated 10.09.2021 and no. F.11 (495)/RSPCB/LAB/2264 dated 10.09.2021 following industries are required to install Online Continuous Effluent Monitoring System (OCEMS):-

All industries having total generation of effluent more than 100 KLD.

2. Industries under MSME Grant Scheme having own ETP and maintaining ZLD and availing subsidy for the installation of ETP with ZLD facility.

It was further directed that:-

1. In case the unit is ZLD, the unit shall install and configure both PTZ Camera & Flow Meter. It may be noted that industry will be considered ZLD only when its entire treated effluent is being reused in process/utilities. Any likely discharge on land or underground shall not be considered as ZLD.

In case the unit does not achieve condition of ZLD, the unit must install and configure all the OCEMS parameters (pH, TSS, BOD & COD) along with PTZ Camera & Flow meter.

It is clarified that the OCEMS shall confirm to the following conditions:

1. PTZ Camera (s) should cover the entire ETP area and all possible locations of outlets from the premises.

2. The flow meters shall be installed at the point of effluent discharge from production plant/inlet of ETP and at all outlets from ETP/RO/RO reject management system.

3. If the distance between point of discharge from production plant and ETP is more than 50 m and conduit line is underground, then flow meters should be installed at both ends (discharge point and inlet of ETP).

4. In case unit is not to achieve condition of ZLD, the unit must install sensors in respect of all the relevant parameters (pH, COD, BOD & TSS etc) along with PTZ Camera & Flow Meter wherever OCEMS is mandated. In addition, CCTV cameras shall also be installed, as per Revised guidelines for Online Continuous Effluent Monitoring System (OCEMS) issued by CPCB (copy enclosed)

All Regional Officers are directed to ensure compliance of the above directions and incorporate observations in inspection reports accordingly.

> (B. Praveen) Member Secretary 1/

Date: 12/02/2023

F.11 (530/62)/RSPCB/LAB/ // 4 - /57 Copy to following for information/necessary action:

1. P.S. to Chairperson, RSPCB, Jaipur.

2. Sr. P.A. to Member Secretary, RSPCB, Jaipur, CEE/CSO/CAO, RSPCB, Jaipur.

3. Group In-Charge CD, PDF, CPP, HSW, Liquid waste, Textile, Oil, Gas & metal, MSW, VTR, PVC, Hotel, Building and infrastructure facility, Mines, MUID, RSPCB, Jaipur, Please ensure compliance before grant / renewal of CTO.

4. Regional Officers, Regional Office, RSPCB, Jaipur North, Jaipur South/ Alwar/ Jodhpur/ Kota/ Bikaner/ Pali/ Chittorgarh/ Bharatpur/ Slkar/ Udalpur/ Bhilwara/ Balotra/ Sirohi/ Banswara/