



SPEED POST

F. No. B-19003/Tannery/WQM-II/CPCB/2017-18

Dated: 12.04.2018

To

M/s Omega International,
Plot No. G-11 to 14, Site II, UPSIDC,
UNNAO, UP.

435

Directions under Section 5 of the Environment (Protection) Act, 1986 - reg.

WHEREAS, the Tannery industries are identified as one of the Grossly Polluting industries (GPIs) which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No.S.O.157(E) of 27.02.1996 and S.O.730(E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

WHEREAS, M/s Omega International, Plot No. G-11 to 14, Site II, UPSIDC, Unnao, UP (hereafter referred as the Unit), is a tannery engaged in processing of wet blue to produce finished leather; and

WHEREAS, the unit was inspected by team of officials from CPCB on 26.05.2017 for verification of compliance to the norms stipulated under the Environment (Protection) Act, 1986 and the following observations are made:

- The unit was operational and treated effluent was found non-complying w.r.t. BOD 89.6 mg/l (against norms of 30 mg/l) and sulphides 3.53 mg/l (against norms of 2.0 mg/l).
- MLSS and MLVSS in aeration tank were 144 and 118 mg/l respectively, indicating poor operation of biological process.
- The unit has not maintained log book of Hazardous waste and solid wastes.
- The stack height of DG set was not adequate.

AND WHEREAS, CPCB issued closure direction dated 06.11.2017 to the unit; and

WHEREAS, the unit replies vide letter dated 23.11.2017, 11.12.2017, 03.02.2018, 05.03.2018, & 16.03.2018 were examined and following observation is made:

- The unit has provided ETP adequacy report from IIT Kanpur.
- The unit has provided adequate aeration in both the Aeration tanks (Aeration tank I and II) by increasing the number and capacity of blower for better mixing so as to increase the DO level.
- The unit has evaluated nutrient requirement in the Aeration tank to achieve the adequate MLSS/MLVSS for optimum microbial activities as to comply with the norms.
- Overhauling of the ETP carried out to increase the efficiency of effluent treatment process.
- Fiber separator has been installed to reduce the load of tiny fiber particles.
- Copy of Hazardous waste disposal manifest with Ramky is provided.
- The unit is having valid consent to operate under Water Act and Air Act.

Contd....

AND WHEREAS, CPCB constituted a Three-member committee vide office order dated 27.09.2017 having representative from CPCB, MoEF & CC and NMCG for examination and recommendation for revocation of the closure direction issued by CPCB; and

WHEREAS, the Three-member committee in its meeting held on 04.04.2018 examined the replies and in view of ETP adequacy report from IIT Kanpur recommended for revoke of closure direction with the following conditions:

- (i) The unit will submit one-month data of daily analysis of treated effluent.
- (ii) One-month log book details to be provided to CPCB.

NOW THEREFORE, in view of the above mentioned observations and in exercise of the powers delegated to the Chairman CPCB, under section 5 of the Environment (Protection) Act, 1986, the closure direction dated 06.11.2017 is hereby revoked and the Unit M/s Omega International, Plot No. G-11 to 14, Site II, UPSIDC, Unnao, UP is directed to comply with the following:

- (i) The unit shall inform immediately to CPCB, on resumption of manufacturing operations.
- (ii) The unit shall submit analysis result of the treated effluent on daily basis for one month from laboratory recognized under Environment (Protection) Act 1986, within 30 days from the date of resumption of operation.
- (iii) The unit shall ensure that treated effluent discharged by the unit will always comply with the ETP standards as per Environment (Protection) Act, 1986, applicable to standalone tannery/as per the consent issued by the UPPCB.
- (iv) The unit shall maintain and provide one-month log book details for hazardous waste/chromium bearing sludge disposal to CPCB.

In case of failure of compliance with the above directions CPCB will be constrained to initiate appropriate actions against the unit, without giving any further notice, in accordance with provisions of Environment (Protection) Act, 1986.

(S P SINGH PARIHAR)
CHAIRMAN

Copy to:

- 1 **The Member Secretary**
Uttar Pradesh Pollution Control Board,
Building No. TC-12V, Vibhuti Khand, Gomti Nagar,
LUCKNOW – 226 010
With a request to ensure compliance of the directions.
- 2 **The Joint Secretary (CP Division)**
Ministry of Environment, Forest & Climate Change
Prithvi Block, Indira Paryavaran Bhawan,
Jorbagh Road,
NEW DELHI – 110 003
For kind information pls.
- 3 **Chief Engineer (Unnao),**
Madhyanchal Vidyut Vitaran Nigam Ltd.,
Head Office:- 4-A, Gokhle Marg,
LUCKNOW (UP) -226001
With the request to connect electricity supply
- 4 **In-charge, Regional Directorate (North),**
Central Pollution Control Board,
PICUP Bhawan, Ground Floor,
Vibhuti Khand, Gomti Nagar,
LUCKNOW – 226 010.
For information.
- 5 ✓ In-charge IT Division,
CPCB Head Office
For necessary information please
- 6 In-charge WQM-II Division,
CPCB Head Office



(A. SUDHAKAR)
MEMBER SECRETARY