



**SPEED POST**

**F.N. B-751(172)/Tannery/WQM-II/CPCB/2017-18**

**Dated: 13.03.2018**

To,  
M/s Mahboob Sons,  
104/90-A, 21, 150 Feet Road,  
JAJMAU, Kanpur (Uttar Pradesh).

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**Direction issued under section 5 of Environment (Protection) Act 1986- reg. Revoke**

**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 Mahboob Sons, 104/90-A, 21, 150 Feet Road, Jajmau, Kanpur, UP (here in after referred as the Unit), is a tannery engaged in processing of raw hides to produce finished leather; and

**WHEREAS**, the unit was inspected on 12.04.2017 by the team from CPCB and the following observations were made:

- (i) The concentration of pH, TSS and Total Chromium in treated effluent were observed as 8.2, 996 mg/l and 0.2395 mg/l as against the prescribed standards of 6.5-9.0, 600 mg/l and 2.0 mg/l respectively. The unit PETP was found non-complying w.r.t. TSS.
- (ii) The unit has not achieved zero discharge.

**AND WHEREAS**, CBCB issued show cause notice dated 22.05.2017, under Section 5 of the Environment (Protection) Act, 1986 to the Unit; and

**WHEREAS**, the unit was re-inspected on 25.07.2017 by the team from CPCB and the following observations were made:

- (i) The unit and its PETP were in operation at the time of inspection.
- (ii) The unit is non-complying w.r.t. pH 5.63 (as against the norms of 6.0-9.0), TSS 1250 mg/l (as against the norms of 600 mg/l) and Total Cr 95.4 mg/l (as against the norms of 2.0 mg/l) with the discharge standards prescribed by UPPCB.
- (iii) The unit has installed electromagnetic flow meter.

**AND WHEREAS**, CBCB issued closure direction dated 20.11.2017, under Section 5 of the Environment (Protection) Act, 1986 to the Unit; 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 revoke of the closure direction.

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**AND WHEREAS**, the Unit replies vide letters dated 05.06.2017, 17.08.2017, 26.09.2017, 21.11.2017, 04.12.2017 & 15.01.2018 were examined and following observations are made:

- (i) The unit has installed drums equipped with wooden door and pipes.
- (ii) The unit has constructed three screen chambers and equipped them with five stainless steel bars before collection cum equalization tank. The collection cum equalization tank and dosing drums are equipped with air compressor for mixing.
- (iii) The unit has installed dosing system of polyelectrolyte and Magnesium Oxide.
- (iv) The unit has reduced effluent lifting capacity from collection cum equalization tank to control flow.
- (v) The settling tank is provided with central feeding drum.
- (vi) The unit has provided consents to operate under Air and Water acts having validity up to 31.12.2017.
- (vii) The unit has provided authorization under Hazardous Waste (Management, Handling & Transboundary Movement) Rules with validity up to 25.07.2018

**AND WHEREAS**, the Three Member Committee in its meeting held on 27.02.2018 examined the unit replies vide letters dated 05.06.2017, 17.08.2017, 26.09.2017, 21.11.2017, 04.12.2017 & 15.01.2018 and recommended for revoke with the following conditions:

- (i) The unit will start operation with valid CTO only.
- (ii) The unit shall provide one-month daily analysis of treated effluent from laboratory recognized under Environment (Protection) Act 1986.
- (iii) The unit shall get the PETP performance audit report from IIT Kanpur within 45 days of start of operation.

**NOW THEREFORE**, in view of the above and in exercise of the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act 1986, M/s Mahboob Sons, 104/90-A, 21, 150 Feet Road, Jajmau, Kanpur, UP, is directed to comply with the following:

- (i) The unit shall resume manufacturing operation only after obtaining valid consent to operate under Water / Air Acts from UPPCB.
- (ii) The unit shall provide copy of the valid consent to operate to CPCB.
- (iii) The unit shall take necessary action to ensure that primary treated effluent discharged by the Unit will always comply the PETP standards prescribed by UPPCB / inlet to CETP standards and ensure that PETP effluent is treated into the CETP.
- (iv) The unit shall maintain log book for hazardous waste/chromium sludge disposal.
- (v) 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 45 days from the date of resumption of operation.
- (vi) The unit shall always ensure data transmission to CPCB server.
- (vii) The unit shall inform immediately to CPCB, on resumption of manufacturing operations.
- (viii) The unit shall submit PETP performance audit report from IIT, within 45 days of resumption of operation to CPCB.

In case of failure of compliance with the above directions, the 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 The District Magistrate**  
Collectorate Office,  
Kanpur, Distt. KANPUR,  
Uttar Pradesh

For information and necessary action pls.
- 4 Managing Director,**  
Kanpur Electricity Supply company Limited  
Kesa House, 14/71, Civil Lines  
KANPUR- 208 001, Uttar Pradesh

With request to Connect the electricity
- 5 In-charge, Regional Directorate (North),  
Central Pollution Control Board,**  
PICUP Bhawan, Ground Floor,  
Vibhuti Khand, Gomti Nagar,  
LUCKNOW – 226 010.

For information.
- 6 In-charge, IT Division, CPCB Delhi**

For information.
- 7 In-charge, WQM-II Div., CPCB Delhi**



**(A. SUDHAKAR)**  
**MEMBER SECRETARY**