



SPEED POST

F.N. B-751(172)/Tannery/WQM-II/CPCB/2018-19 1440

Dated: 24.04.2019

To,

M/s Mahboob Sons,
104/ 90-A (21), 150 Feet Road,
Jajmau, KANPUR (UP)

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

WHEREAS, 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-208010 (UP) (here in after referred as 'the Unit') is engaged in the processing of raw hides to produce finished leather; and

WHEREAS, CBCB issued closure direction dated 20.11.2017, under Section 5 of the Environment (Protection) Act, 1986 to the unit till the unit takes adequate measure to meet the effluent discharge standards as per norms; 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 & Trans-boundary Movement) Rules with validity up to 25.07.2018.

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 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.

AND WHEREAS, Central Pollution Control Board issued directions dated 13.03.2018 under Section 5 of the Environment (Protection) Act, 1986 to the unit 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 logbook 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.

AND WHEREAS, the unit vide letters dated 24.04.2018 and 11.06.2018 has informed about the resumption of operations from 19.04.2018 and submitted Effluent Analysis test reports w.e.f. 23.04.2018 to 31.05.2018 from Ecomen Laboratories Pvt. Ltd., a laboratory recognized under Environment (Protection) Act, 1986.

WHEREAS, Central Pollution Control Board issued Show Cause Notice dated 08.11.2018 as unit failed to submit the PETP Performance audit report, in compliance with the CPCB directions dated 13.03.2018, and

WHEREAS, the unit vide letters dated 22.11.2018 submitted status report of PETP prepared by CLRI, Chennai in July 2018 according to which PETP is to be provided with adequate sludge dewatering system.

WHEREAS, CPCB vide letter dated 12.12.2018 issued directions to the unit to submit effluent analysis report from CLRI.

WHEREAS, unit vide email dated 26.12.2018 submitted PETP Effluent Analysis test reports issued on 24.12.2018 from Ecomen Laboratories Pvt. Ltd., a laboratory recognized under Environment (Protection) Act, 1986 and found effluent quality parameters within standards permissible limits.

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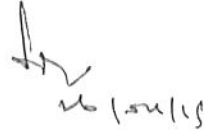
WHEREAS, CPCB vide letter dated 15.02.2019 issued directions to the unit to provide balance area 8.25 sq.m² of sludge drying beds.

WHEREAS, unit vide letter dated 13.12.2018 and 14.03.2019 submitted photographs of old and new sludge Drying Beds (SDBs). Total area of SDBs is 21.93 sq.m² which is in compliance with requirements as per PETP adequacy report.

NOW THEREFORE, in view of the above observations and in exercise of the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act 1986, Show Cause Notice dated 08.11.2018 is complied and the unit, **M/s Mahboob Sons, 104/90-A (21), 150 Feet Road, Jajmau, Kanpur-208010 (UP)** is hereby directed to comply with the following directions:

1. 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.
2. The unit shall obtain Authorization under Hazardous Waste (Management, Handling & Trans-boundary Movement) Rules.

In case of failure of the unit to comply with the directions, action will be taken in accordance with the provisions under the Environment (Protection) Act, 1986.



(S P SINGH PARIHAR)
CHAIRMAN

-4-

Copy to:

- 1 **The Member Secretary**
Uttar Pradesh Pollution Control Board,
Building No. TC-12V, Vibhuti Khand,
Gomti Nagar,
LUCKNOW – 226 010 For kind information pls.

- 2 **Joint Secretary (CP Division)**
Ministry of Environment, Forest & Climate Change
Prithvi Block, Indira Paryavaran Bhawan,
Jorbagh Road,
NEW DELHI – 110003 For kind information pls.

- 3 **The Regional Director (North),**
Central Pollution Control Board,
PICUP Bhawan, Ground Floor,
Vibhuti Khand, Gomti Nagar,
LUCKNOW – 226 010. For kind information pls.

- ✓ 4 **In-charge, IT Division, CPCB, Delhi** For kind information pls.

- 5 **In-charge, WQM-II Division, CPCB, Delhi**



(A. SUDHAKAR)
MEMBER SECRETARY