



केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
CENTRAL POLLUTION CONTROL BOARD  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

**SPEED POST**

B-751(10)/ Tannery/WQM-II/CPCB/2017-18

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Sept. 25, 2017  
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To

M/s Rider Tanning Industries  
Plot No. 242, Gajjupurwa, Jaimau,  
Kanpur (U.P.)

**Sub.: Directions under Section 5 of the Environment (Protection) Act, 1986 regarding Installation of on -line effluent and emission monitoring system: Closure thereof.**

WHEREAS, the tanneries are identified as one of the 17 categories of highly polluting industries 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 Central Government has notified the standards for discharge of environment pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, there is need to inculcate habit of self-monitoring within the industries for complying with the prescribed standards and this can be achieved by the methods like installing online effluent and emission monitoring devices; and

WHEREAS, for strengthening the monitoring and compliance through self-regulatory mechanism , online source emission and effluent monitoring systems need to be installed and operated by the industries on 'polluter pays principle'; and

WHEREAS, a direction under section 18 (1) (b) of the water (Prevention & Control of Pollution) Act,1974 and the Air (Prevention & Control of Pollution ) Act,1981 was issued on February 05,2014 to all the State Pollution Control Boards (SPCBs) /Pollution Control Committees (PCCs) for installation of online effluent monitoring system w.r.t . pH, BOD, COD, TSS, and Flow Parameters in Tanneries; and

WHEREAS, considering the requests/ representations received from industries/ industrial associations/ SPCBs / PCCs, an extension of time up to June 30,2015 for installation of online monitoring systems was granted vide direction dated March 02, 2015 under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act,1974; and the Air (Prevention & Control of Pollution ) Act, 1981; and

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दूरभाष/Tel : 43102030, 22305792, वेबसाइट/Website : www.cpcb.nic.in

WHEREAS, a letter vide dated May 29,2015 was issued by the Chairman CPCB to all the SPCBs / PCCs informing that no further extension of time will be given after June 30,2015 and withdrawal of consent to operate along with forfeiture of bank guarantee of non-complying units; and

WHEREAS, concerned SPCB/ PCC issued directions under section 33A of the Water (Prevention & Control of Pollution) Act, 1974 and section 31A of the Air (Prevention & Control of Pollution) Act, 1981 to install the online monitoring system by June 30,2015 and to submit bank guarantee of 100% of the cost of online emission & effluent monitoring system; 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 Rider Tanning Industries, Plot No. 242, Gajjupurwa, Jaimau, Kanpur (U.P.) was jointly inspected on June 24, 2015 by a team of CPCB Zonal Office (North), Lucknow and UPPCB Regional Office, Kanpur as per CPCB Z.O. Lucknow office order no. Zol/Tech/NGRBA/ 2014-15/328/2012 dated June 16, 2015 as per directions of NGT. The unit was found non-complying w.r.t total Cr; and

WHEREAS, the unit was again jointly inspected on October 05, 2016 by a team of CPCB Zonal Office (North), Lucknow and UPPCB Regional Office, Kanpur as per CPCB A.O Lucknow office order no. ZOL/Tech/NGT/341/707 dated September 30, 2016 in reference to NGT order dated December 10, 2015. The unit was found non-complying w.r.t total Cr and other shortcomings were also observed; and

WHEREAS, as per NGT Directions dated 12/01/17, the water and electricity supply of the unit was disconnected and the unit had shut down its process; and

WHEREAS, in pursuance of the NGT order dated 17/03/2017, the water and electricity of the unit was reconnected on 08/05/17 and permitted to run its process for carrying out joint inspection and the unit was permitted running for limited period of the joint inspection; and

WHEREAS, M/s Rider Tanning Industries, Plot No. 242, Gajjupurwa, Jajmau, Kanpur (U.P.) was jointly inspected on May 24, 2017 by a team comprised of the officials from CPCB Regional Directorate (North), Lucknow and UPPCB Regional Office, Kanpur, as per directions of NGT vide order dated March 17,2017. The overall compliance status w.r.t. CPCB

directions issued to the unit under Section 5 of Environment (Protection) Act, 1986 on 13.06.2016 and 03.04.2017 is as follows:


- ❖ Online analyzers for flow measurements has been provided and connected with CPCB server.
- ❖ The electromagnetic flow meter have been installed to measure the fresh water withdrawal and treated effluent released and the data is maintained in the notebook.
- ❖ The unit has Installed on line flow meter at final outlet of PETP and connected to CPCB server.
- ❖ The unit has installed a Preliminary Effluent Treatment Plant (PETP) which is comprised of Screen > collection Tank > Reaction Tank> Settling Tank> Sludge drying Beds (02). During inspection, the unit and PETP were found operational.
- ❖ Sample collected at the outlet of PETP is meeting with the prescribed standards in inlet of PETP.
- ❖ The unit has placed screening removal system in effluent conveyance channel before inlet of PETP.
- ❖ The unit has provided mixing arrangement at collection tank of PETP for homogenizing o the effluent.
- ❖ The unit has not provided central feed arrangement and over flow weir at the Primary settling Tank of PETP.
- ❖ Proper approach to top of Primary Settling Tank for operation and maintenance is not made.
- ❖ The unit has provided automatic chemical dosing and mixing system at Reaction tank of PETP.
- ❖ During visit, all sludge drying beds were found empty.
- ❖ The unit has installed separate energy meter of PETP and records of the same was maintained.
- ❖ The unit does not have valid consents under the Water Act, 1974 and the Air Act, 1981 and also the authorization under the Hazardous & Other Waste (Management & Transboundary Movement) Rules, 2016 from UPPCB. However, the unit has already applied to UPPCB for renewal of the same.
- ❖ Provision is made to segregate chrome process effluent from non-chrome process effluent though dedicated piping system. However, the same is done manually by workers.
- ❖ The unit has not provided dedicated area for storing of the wet blue hides and made pit for collection of the seepage.
- ❖ The unit has installed an own Chrome Recovery Plant of capacity 2.0 KL for treatment of the chorme bearing effluent. During inspection, it was found non-operational.
- ❖ The unit has not made provision for segregation of High TDS effluent / Pickling effluent generated from soaking & pickling process.

- ❖ The unit has not made any provision for intermittent storage of hazardous waste within the premises.
- ❖ The unit is registered with BOWML, Kanpur Dehat operated by M.s Bharat Oil & Waste Management Ltd., under membership number BWML/K/977/11 for final disposal of Hazardous Waste.

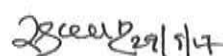
**NOW, THEREFORE**, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, following directions are hereby issued to M/s Rider Tanning Industries, Plot No. 242, Gajjupurwa, Jajmau Kanpur (U.P.) for compliance on urgent basis

- ❖ Provisions for segregation of High TDS effluent / Pickling effluent generated from soaking & pickling process shall be made as per norms prescribed by CPCB and UPPCB from time to time.
- ❖ The unit shall provide dedicated area for storing of the wet blue hides and a pit for collection of the seepage of chrome leaching effluent.
- ❖ The unit shall provide a room for storage of the hazardous waste in the premise as per CPCB guidelines.
- ❖ Proper approach / access to reach top of Primary Settling Tank for operation and maintenance be provided.

M/s Rider Tanning Industries, Plot No. 242, Gajjupurwa, Jajmau Kanpu (U.P.) is directed to initiate action for shortcomings immediately and submit its reply & action taken report within 15 days from the date of issue of these directions. Failure to comply with the above directions will attract action including prosecution in accordance with the provision of the National Green Tribunal Act, 2010.

  
 03/10/2017  
**(S.P.S Parihar)**  
**Chairman**

1.	The chairman, Uttar Pradesh Pollution Control Board, Building No. TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow - 226010	With a request to ensure compliance of the directions please.
2.	The Joint secretary (CP Division) Ministry of Environment, Forest & C.C, Prithvi Block, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi - 110003.	
3.	The Regional Director, Regional Directorate- North Central Pollution Control Board, PICUP Bhawan, Gound Floor, Vibhuti Khand, Gomti Nagar, Lucknow - 226010	For information and necessary action please
✓ 4.	The Divisional Head, IT Division, CPCB-HO, Delhi	

  
**[A.Sudhakar]**  
**Member Secretary**

*Handwritten signature*