

By Speed Post

F.NO. B-23012/1/IPC-III / 11208

October 10, 2017

To

**M/s Rayana Paper Board Industries Ltd.(Unit-2)**  
Village-Dhauraha, PO-Deegha, Khalilabad,  
Dist-Sant Kabir Nagar, UP

**DIRECTION UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986**

**WHEREAS**, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

**WHEREAS**, the Ministry of Environment, Forest, & Climate Change, Govt. of India, vide notification S.O.157(E) of 27.02.1996 has delegated powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board (CPCB), to issue direction to any industry, Municipal Corporation, Municipal Council, Cantonment Board, to any local or other Authority for the violation of emission and effluent standards notified under the Environment (Protection) Rules, 1986 and other standards and norms; and

**WHEREAS**, **M/s Rayana Paper Board Industries Ltd., Unit-2**, (*hereafter referred to as 'the Unit'*) Village-Dhaurahara, PO-Deegha, Khalilabad, Dist-Sant Kabir Nagar, UP having installed capacity of 26400 TPA is engaged in manufacturing of writing printing paper by using waste paper as raw material; and

**WHEREAS**, the Unit was inspected by a team of officials from CPCB on 14.08.2017 to verify the compliance status under OCEMS surveillance (SMS alert) and following observations were made:

1. The Unit is a wastepaper based writing-printing paper manufacturing plant having installed capacity of 26400 TPA.
2. The Unit has installed water meter at two borewell, however logbook record is not maintained properly.
3. Final ETP treated effluent result showed pH-7.58 (*norms-7.0-8.5*), TSS-8.61 mg/l (*norms-50 mg/l*), BOD-22.2 mg/l (*norms-30 mg/l*), COD-71.6 mg/l (*norms-250 mg/l*), Colour-75 hazen, SAR-6.76 (*norms-26*), TDS-2060 mg/l, indicating compliance with effluent discharge standards.
4. OCEMS is connected to CPCB server. Large variation was observed between CPCB lab results and online OCEMS value w.r.t TSS, BOD, and COD (143 %, 27.5% & 74% respectively). The Unit requires to ensure calibration of OCEMS regularly.
5. Short-circuiting & submerged condition at the launder in primary clarifier was found.
6. The Unit informed that the SMS Alert was generated due to fluctuation in current (*milliampere*) of output analogue of pH meter and reading goes on lower side and the same was rectified by the Unit.
7. The Unit has not obtained Authorisation under HW Rules.
8. The Unit requires to provide acoustics enclosure and adequate stack height in DG sets.
9. The Unit requires to install sludge handling system for better sludge management during rainy/winter season.

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It is evident from the above observations that the Unit has not obtained Authorisation under the Hazardous Waste Rules from UPPCB and requires to take corrective measures for proper sludge management, avoiding short-circuiting & submerged condition in primary clarifier, calibration of OCEMS, provision of acoustic enclosures & adequate stack height in DG sets and maintenance of record for water consumption.

NOW, THEREFORE, in view of the above observations and in exercise of the powers delegated to the Chairman, CPCB under section 5 of the Environment (Protection) Act, 1986, notice is served herewith to show cause why M/s Rayana Paper Board Industries Ltd., (Unit-2), Khalilabad, UP should not be closed down until all the necessary pollution control measures are planned and implemented and obtaining valid Authorisation under Hazardous & other Waste Rules, 2016 from UPPCB.

You are hereby given an opportunity to file your objections (if any) to the above proposed directions within 15 days from the receipt of this notice, failing which it will be presumed that you have nothing to say and appropriate action, in accordance with the provisions of the Environment (Protection) Act, 1986, will be taken against the Unit without giving any further notice.

(S.P. SINGH PARIHAR)  
CHAIRMAN

Copy to:

1. **The Member Secretary** : [For kind information]  
Uttar Pradesh Pollution Control Board  
Building No-TC- 12 V, Vibhuti Khand,  
Gomati Nagar, Lucknow-226010
2. **The Director** (CP Division) : [For kind information]  
Ministry of Environment, Forest & Climate Change,  
"Indra Paryavaran Bhavan", Jor Bagh Road,  
New Delhi - 110 003
3. **The Regional Director,** : [For kind information]  
Central Pollution Control Board,  
PICUP Bhawan, Ground Floor, Vibhuti Khand,  
Gomati Nagar, Lucknow-226010, UP
4.  The In-charge, IT Division, CPCB, Delhi : [To upload the direction at CPCB website]
5. The Master file(Pulp & Paper), PCI-III Division :

(A. SUDHAKAR)  
MEMBER SECRETARY