

By Speed Post

F.NO. B-23012/1/IPC-III / 3057

June 26, 2018

To,

M/s Parijat Paper Mills Ltd.,
10.6 KM, Bhopa Road,
Muzaffarnagar, 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 Parijat Paper Mills Ltd., Bhopa Road, Muzaffarnagar, UP (*hereafter referred to as 'the Unit'*) is engaged in manufacturing of Kraft paper using wastepaper as raw material having consented capacity of 100TPD; and

WHEREAS, the Unit was inspected by a team of officials from CPCB on 20.01.2018 to verify the compliance status under OCEMS surveillance (SMS alert/offline) and found non-compliance with BOD discharge norms.

WHEREAS, CPCB issued show cause notice for closure under section 5 of Environment (Protection) Act, 1986 on 10.04.2018; and

WHEREAS, the Unit replied vide letter dated 01.05.2018 & 28.05.2018 and submitted compliance status, which was examined; and

WHEREAS, the unit was inspected by a team of officials from CPCB on 20.05.2018 to verify the compliance status and made following observation:

1. The Unit engaged in the production of absorbent Kraft Paper by using wastepaper as raw material with present production of 107.951MT.
2. During inspection, the unit & its ETP were found in operation.
3. The Unit has valid consent under Air & Water Act and valid up to 31.12.2019. The Unit has applied for Hazardous Waste Authorization to UP PCB on 08.05.2018.
4. As per log book, the fresh water consumption for April, 2018 was 786m³/day (8.24 m³/ton). The Unit has applied for NOC from CGWA.
5. ETP comprises of Equalization tank, Sedicell, Primary Clarifier, Aeration tank, Secondary Clarifier, Dual Media Filter (DMF), Belt Press & Sludge drying beds. The Unit started DMF while inspecting team entered in the unit.
6. During the visit, treated effluent was partially discharged from secondary clarifier and partially from DMF.
7. During visit, it was observed that equalization tank is not having mixing arrangement, and Primary Clarifier was not in operation and used as collection tank.

Contd...2/-

8. During visit, floating sludge/sludge bulking was observed at secondary clarifier.
9. The final ETP treated effluent sample analysis result showed pH-7.68 (*norms-7.0-8.5*); BOD-**101** mg/l (*norms-30 mg/l*); COD-**413** mg/l (*norms-350 mg/l*); and TSS-**348**mg/l (*norms-50 mg/l*) & TDS-1162 mg/l which indicate non-compliance of notified effluent discharge norms w.r.t BOD, COD, &TSS parameter.
10. MLSS & MLVSS concentration in aeration tank was 4155 mg/l & 2874 mg/l.
11. During visit, inspecting team observed that the unit has not provided proper stack monitoring facility for carrying out emission monitoring.
12. The Unit has installed OCEMS at the ETP outlet and value during the visit showed pH-7.51, BOD-27 mg/l, COD-226 mg/l TSS-28 mg/l indicating variation between CPCB lab results and online OCEMS value.

The Unit is non-complying with the prescribed effluent discharge standards under E(P)Rules, 1986 for BOD, COD & TSS parameters.

NOW, THEREFORE, in view of the above and in exercise of the powers delegated to the Chairman, CPCB under section 5 of the Environment (Protection) Act, 1986, the **following directions are issued for compliance to M/s Parijat Paper Mills Ltd., Bhopa Road, Muzaffarnagar, UP:**

1. The unit shall immediately close down all the manufacturing operations.
2. The unit shall carry out adequacy assessment of ETP through reputed organisation/institute such as IIT/NIT/CPPRI/NEERI & accordingly upgrade its ETP so as to meet the prescribed standard.
3. The unit shall operate DMF regularly so as to meet the prescribed norms.
4. The unit shall install air mixing system in equalization tank.
5. The unit shall provide proper stack monitoring facility as per CPCB guidelines (Emission Regulation Part-III) for carrying out emission monitoring.
6. The unit shall periodically calibrate the OCEMS system for reliable data.
7. The Unit shall report to CPCB regarding closure of manufacturing operations in compliance of the direction immediately on receipt of this direction.
8. The Unit shall seek permission from CPCB before resumption of the manufacturing operation.

In case of default in 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 the Environment (Protection) Act, 1986.


(S.P. SINGH PARIHAR)
CHAIRMAN

Contd...3/-

Copy to:

1. **The Member Secretary,**
Uttar Pradesh Pollution Control Board,
Building No-TC- 12 V, Vibhuti Khand,
Gomati Nagar, Lucknow-226010 : **To ensure compliance of
closure direction**
2. **The Regional Director,**
Regional Directorate (Lucknow),
Central Pollution Control Board,
PICUP Bhawan, Ground Floor, Vibhuti
Khand, Gomati Nagar, Lucknow-226010 : For information, pl
3. **The Advisor (CP Division)**
Ministry of Environment, Forest & Climate Change,
Indra Paryavaran Bhavan, Jor Bagh Road,
New Delhi-110003 : For information, pl
4. **The District Magistrate,**
District Magistrate Office
Collectorate,(Near Prakash Chowk)
District – Muzaffarnagar,
Uttar Pradesh-251001 : To ensure compliance of closure
direction
5. **The Managing Director,**
Pashchimanchal Vidyut Vitran Nigam Ltd. (PVVNL),
Urja Bhawan, Victoria Park, Meerut 250 001 : **To dis-connect the electric
power supply of the unit in
compliance of closure direction
under section 5 of E(P)Act, 1986.**
6. ✓ The Division Head, IT Division, CPCB, Delhi : To upload the direction at CPCB
website
7. The Master file (Pulp & Paper), IPC-III Division, CPCB, : For record purpose
Delhi



(A. SUDHAKAR)
MEMBER SECRETARY