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By Speed Post

F. No. B-190193/NGRBA (RG)/CPCB/P&P/07/2017-18 2265

28-05-2018

4th June, 18

To

M/s Ballavpur Paper Manufacturing Ltd.,
Post- Ballavpur, P.S. Ranigunge,
Distt- Bardwan, West Bengal- 713323

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 and 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 Ballavpur Paper Manufacturing Ltd., Post- Ranigunge, Distt- Bardwan, West Bengal- 713323 (hereinafter referred as 'the Unit') is engaged in manufacturing of Duplex Board at an installed capacity of 130 T/day; and

WHEREAS, CPCB issued Show Cause Notice dated 03-03-2017, under section 5 of the Environment (Protection) Act, 1986; and

WHEREAS, the Unit was inspected by the officials of CPCB on January 03, 2018 and made the following observations:

- The unit was found operational.
- Analysis of treated effluent sample collected from ETP outlet showed BOD: 43 mg/l (as against norm of 30 mg/l), pH: 7.74 (as against norm of 5.5-9), COD: 222 mg/l (as against norm of 350 mg/l), TSS: 63 mg/l (as against 50 mg/l), which indicates non-compliance with the prescribed norms.
- No Flow meter was installed at ETP inlet and outlet.
- Tertiary treatment unit (consist of multi-grade sand bed, was found with eroded pipes. Tertiary treatment unit was found non-operational owing to the vegetation growth on the top layer of the sand bed with broken/corroded pipes.
- The unit has an operational low capacity sludge decanter, for the separation of primary sludge.
- Decanter sludge found dumped in the nearby open land.
- No sludge bed found in the ETP premises.
- OCEMS found to be installed and operational in a separate room (approx 50m away from final outlet). It observed that a narrow pipe connected to the final outlet and it connected to an Iron reservoir tank, which contains the OCEMS probes.

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- Overflow to vicinity was observed from the pipeline transferring wastewater from production unit to ETP. Leakage from ETP was also evident in ETP premises.
- Separate STP is not set up for the domestic operational sewage.

AND WHEREAS, the unit M/s Ballavpur Paper Manufacturing Ltd., Post- Ranigunge, Distt- Bardwan, West Bengal- 713323 was issued closure direction dated 28.03.2018 under section 5 of Environment (protection) Act, 1986 to comply with following:

1. The unit shall close down all the manufacturing operations immediately and inform to CPCB immediately.
2. The unit shall submit & implement a time bound action plan for augmentation & up-gradation of ETP system upto tertiary treatment level so as to treat the entire effluent generated from the operation at consented capacity to meet the notified effluent discharge standards.
3. The unit shall install flow meters at inlet and outlet of ETP.
4. Final (Tertiary) treatment unit should be operational at all times.
5. Open dumping of sludge from ETP and decanter must stop immediately.
6. The unit shall take immediate measures, to stop overflow from waste water canal and ETP leakage.
7. The unit shall seek prior permission from CPCB for resumption of operation after compliance of above directions.

AND WHEREAS, the Unit vide letter dt.11.04.2018, 16.04.2018&25.04.2018 submitted compliance report to CPCB, which was examined; and

WHEREAS, the Unit was inspected by the officials of CPCB on May 07, 2018 for compliance verification of the direction issued to the unit and observed following:

- Unit and ETP were found non-operational
- Upgradation of ETP up to tertiary treatment is going on.
- Aeration tank Augmented with Air compressor and diffusers.
- Sand bed filter was cleaned and filled with gravel and sand.
- Flow meters at inlet and outlet of ETP are installed.
- Multi Grade Filter (MGF) yet to be received from seller. Foundation work for installation of MGF was completed.
- Separate sludge dumping site was observed besides ETP.
- Sludge generated from ETP is being sold to sundry paper boards. Standby decanter yet to be received from supplier. Civil work completed for installation of decanter.
- Civil work for relocation of OCEMS is completed.

AND WHEREAS, CPCB constituted a three-member committee vide office order dated 27.09.2017 for examination & recommendation of representations from the unit regarding revocation of the closure direction issued by CPCB; and

WHEREAS, the three member committee in its meeting held on 18.05.2018 examined the representations from the Unit and recommended that the Unit may be allowed to resume operation with the following condition:

- i. The Unit may be allowed to resume operation and shall provide the treated effluent analysis report from laboratory recognized under the Environment (Protection) Act, 1986 for 30 days daily from the date of resumption of operation.
- ii. The unit shall provide performance audit report of ETP from reputed Govt. Institution within 90 days from resumption of operation.
- iii. The report (audit) will be put up for committee for appraisal.

AND 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, the unit M/s Ballavpur Paper Manufacturing Ltd., Post- Ranigunge, Distt- Bardwan, West Bengal- 713323, is hereby directed to comply with following directions:


1. The unit shall resume the manufacturing operations and inform to CPCB about the date of resumption of operation.
2. The unit shall provide daily ETP treated effluents analysis report of one month from the date of resumption of operation from the environmental laboratory recognised under Environment (Protection) Act, 1986, to CPCB. Within 45 days.
3. The unit shall provide performance audit report of ETP from reputed Govt. Institution within 90 days from resumption of operation.
4. The unit shall ensure to provide continuous OCEMS data on CPCB server.

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 Environment (Protection) Act, 1986.


21/26/18
(S.P. SINGH PARIHAR)
Chairman

Copyto:

1. **The Member Secretary** : [For kind information]
West Bengal Pollution Control Board
ParibeshBhavan, 10A, Block-L.A.,
Sector III, Salt Lake City, Calcutta - 700 098
2. **Regional Director, Regional Directorate** : [For kind information]
Central Pollution Control Board,
Southernd Conclave, Block 502,
5th & 6th Floors, 1582 Rajdanga Main Road
Kolkata - 700 107 (W. B.)
3. **Joint Secretary (CP Division)** : [For kind information]
Ministry of Environment, Forests & Climate Change,
IndraParyavaranBhavan,
JorBagh Road, New Delhi - 110 003
4. **Managing Director,**
West Bengal State Electricity Distribution :[With a request to reconnect the electricity
Company Limited supply to the unit]
Kolkata, West Bengal, India
- ✓ 5. **The Incharge, IT Division, CPCB** : [For uploading on CPCBs website]
6. **Master copy RG, CPCB**


(A. SUDHAKAR)
MEMBER SECRETARY

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