

Speed Post

F.No.B-222/PCI-III/2K11-2K12/ 1529

December 07th, 2017

To,

M/s Bajaj Hindustan Sugar Ltd. (Distillery Unit),
Village –Athdama, Tehsil-Rudhauri,
Dist. Basti, Uttar Pradesh-272151

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 & Forests, 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

WHEREAS, it is obligatory on the part of industries to install effluent treatment plants (ETPs) to comply with the effluent discharge standards as notified under the Environment (Protection) Act, 1986 and the Rules framed there under and also to meet the consent conditions granted by State Pollution Control Board (SPCBs) / Pollution Control Committees (PCCs); and

WHEREAS, M/s Bajaj Hindustan Ltd. (Distillery Unit), Village –Athdama, Tehsil-Rudhauri, Dist. Basti, Uttar Pradesh (hereinafter referred as 'the Unit') was inspected by the officials of CPCB during May 02-04, 2011 and based on the observations made, directions were issued on 13.05.2011 by CPCB under section 5 of the Environment (Protection) Act, 1986 for compliance; and

WHEREAS, the Unit's reply to the directions was examined and CPCB had issued direction under section 5 of the Environment (Protection) Act, 1986 on 28.11.2011 to the Unit for compliance of the measures including adoption of Zero Liquid Discharge (ZLD); and

WHEREAS, the Unit's reply to the direction was examined and the Unit was inspected by a team of CPCB officials in December, 2011 and afterwards on 15.07.2014 and based on the observations made during the visit, the unit was issued Show cause notice u/s 5 of the Environment (Protection) Act, 1986 for not complying with the directions of CPCB; and

WHEREAS, the Unit's reply to the S/c notice was examined, wherein the Unit had provided documentary evidences regarding installation of MEE for achieving ZLD and the unit was informed to complete the installation within the stipulated time frame of the ZLD action plan; and

WHEREAS, the Unit was inspected by the officials of CPCB, RD, Lucknow on 02.03.2017 and based on the observations made during the visit CPCB had issued direction u/s 5 of the

Environment (Protection) Act, 1986 to the unit for closing down the manufacturing operations and not to restart operation until complying with the following;

1. The unit should immediately discontinue discharge of effluent to the bypass drains and dismantle the bypass drains & make adequate arrangements for treatment and reuse of MEE condensate and reuse of treated waste water..
2. The unit shall immediately make arrangements for arresting the leakages and necessary collection system with provision for sending the collected leakages to the ETP shall be made.
3. The unit shall obtain valid Consent to Operate from UPPCB under the Water & Air Acts.
4. The unit should strictly comply with bio-composting protocol of CPCB.
5. The unit shall fully comply with the direction for OCEMS installation with respect to installation of online flow meters and cameras, as per CPCB directions.

WHEREAS, the unit has provided reply to the direction issued by CPCB vide letters dated 22.09.2017 and 24.11.2017 along with undertaking in stamp paper and adequacy assessment report of effluent treatment plant; and

WHEREAS, CPCB constituted a three member Committee vide office order dated 03.10.2017 having representative(s) from CPCB and MOEF&CC for examination and recommendation of the revocation of closure directions issued by CPCB; and

WHEREAS, the Committee in its meeting held on 30.11.2017 reviewed the compliance made by the unit & verified the submitted supporting documents in line with the agreed criteria and recommended that the unit may be allowed to resume its manufacturing operation subject to certain conditions.

NOW, THEREFORE, in view of the compliance reported by the unit and its review by the aforesaid committee and exercising the powers delegated to the Chairman, Central Pollution Control Board (CPCB) under section 5 of the Environment (Protection) Act, 1986, the units is hereby allowed to **resume its manufacturing operations** subject to the following conditions;

The unit shall strictly ensure Zero Liquid Discharge from the premise and its continuous compliance as per the 'Consent to Operate' condition of UPPCB and shall provide requisite provisions for reuse of treated effluent.

1. The unit shall ensure continuous operation of the MEE, so as to achieve the spent wash volume reduction of 60% and solid concentration of 30 % in the concentrate and shall provide requisite provisions for the reuse of the condensate generated from MEE, ensuring that the condensate is not discharged outside the premises.
2. The R.O plant installed for the treatment of MEE condensate, cooling tower blow down, D.M. reject etc. shall be continuously operated and requisite provisions for the reuse of the permeate from this R.O plant shall be provided, ensuring that the permeate is not discharged outside the premises.
3. The unit shall submit a performance evaluation report including actual water audit and mass balance w.r.t achievement of ZLD at the installed capacity by the same institute which carried out the adequacy assessment, within 45 days of commencement of operations.

4. It shall be ensured that the installed OCEMS devices, cameras and flow meters are functioning properly & continuously and that data from that device are uninterruptedly transferred to CPCB. Any failure in his regard shall be rectified at the earliest.
5. The unit shall ensure periodic calibration of the analyzers as per Standard Operating Procedure/recommendations of the supplier and submit the calibration results.
6. The unit shall ensure bio composting as per set protocol and shall provide documentary support for the procurement/availability of press mud, sale of finished compost and finished compost quality on monthly basis (by 10th of every month) to CPCB/UPPCB.
7. The unit shall set up a dedicated environmental cell.
8. The unit shall inform the date of resumption of its production to CPCB at Head office, Delhi and at RD, Lucknow.

In case of default in compliance with the above directions, CPCB will be constrained to initiate action against the Unit, in accordance with the provisions of the Environment (Protection) Act, 1986, without giving any further notice.

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(S. P. Singh Parihar)
CHAIRMAN

Copy to:

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| 1) The Chairman,
Uttar Pradesh Pollution Control Board
Building No. TC-12V, Vibhuthi Khand
Gomti Nagar, Lucknow – 226 020 | : For ensuring compliance of the
directions pl. |
| 2) The Regional Director,
CPCB Regional Directorate,
PICUP Bhawan, Ground Floor, Vibhuthi Khand,
Gomti Nagar, Lucknow-226010 | : To carry out physical verification
within 03 months for assessing
the status of compliance pl. |
| 3) The District Magistrate,
District Basti, Uttar Pradesh | : For information and necessary
actions pl. |
| 4) The Chief Engineer (Basti Zone),
Purvanchal Vidyut Vitran Nigam limited,
Malviya Road, Basti-1, Uttar Pradesh | : For information and reconnection of
power supply to the unit pl. |
| 5) The In-charge, (CP Division),
Ministry of Environment, Forests & CC,
Prithvi Block, Indira Paryavaran Bhawan,
Jorbagh Road, New Delhi – 110 003 | : For information, pl. |
| 6) The Div. Head, IT Division, CPCB Delhi | |
| 7) The Div. Head, IPC-III Division, CPCB Delhi | |


(A Sudhakar)
MEMBER SECRETARY