



By Speed Post

B-190198/WQM-II(RG)/CPCB/Sugar/14/2016-17 10449

Date: 27.12.2019
02.01.2020

To,

Member Secretary,
Uttar Pradesh Pollution Control Board
Building No. TC-12v, Vibhuti Khand,
Gomti Nagar, Lucknow-226010

DIRECTIONS UNDER SECTION 18 (1) (b) OF WATER (PREVENTION AND CONTROL OF POLLUTION) ACT, 1974

WHEREAS, among others, under section 17 of the Water (Prevention and Control of Pollution) Act, 1974, one of the functions of the State Pollution Control Board (SPCB)/Pollution Control Committee (PCC), constituted under the water (Prevention & Control of Pollution) Act, 1974 is to plan a comprehensive programme for prevention, control and abatement of pollution of streams and wells located in the State /UT and to secure the execution thereof; and

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

WHEREAS, SPCBs/PCCs can stipulate stringent standards for discharge of environmental pollution from various categories of industries than those notified by the Central Government, under the Environment (Protection) Act, 1986 and Rules framed there under; and

WHEREAS, M/s Dhampur Sugar Mills (DSM) Ltd., (Formerly J.K. Sugar Limited), Sindhauli Road, Meerganj, Bareilly, U.P. (hereinafter referred as 'the Unit') was inspected on 28.03.2019 by officials from CPCB; and

WHEREAS, CPCB issued direction dated. 09.08.2019 under Section 5 of the Environment (Protection) Act, 1986 to the unit to comply with the following direction;

1. The unit shall comply with CPCB directions dt. 26.10.2018 and provide compliance report within 60 days.
2. The unit shall stabilize the aeration tank of ETP system one month prior to start of next crushing season and shall submit analysis results of aeration tank after stabilization of ETP system.
3. The unit shall submit treated effluent analysis report from environmental laboratory recognized under Environment (Protection) Rules, 1986 within 15 days from resumption of operation in next crushing season 2019-20.

WHEREAS, the unit was inspected by a joint team of officials from CPCB and UPPCB on 29.11.2019 in compliance of Hon'ble National Green Tribunal order dated 14.08.2019 in O.A. No. 539/2019 and following observations are made;

1. The Unit and ETP were found operational during the inspection.
2. The Unit is having valid consent to operate under Water Act 1974 and Air Act 1981, with validity up to 31.12.2019.

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3. The Unit has not installed additional Oil & grease trap with Oil skimmer in mill area.
4. The Unit has not installed the flow meters in underground reservoirs (UGR), make up water in spray pond and in boiler, waste water from evaporator and pan cleaning, as recommended under the charter.
5. The Unit has not installed the Hazardous tank in the boiling house as recommended under the charter.
6. Oil and grease skimmer was not properly operational.
7. The Unit has installed the lamella for the spray pond overflow water and overflow of spray pond is treated through lamella clarifier and then fed into aeration tank in the ETP.
8. The Unit was bypassing the untreated effluent through closed pipeline laid underground followed by open channel which drains into River Pilkhera at Sindholi Village (Lat: 28.556169 and Long: 79.241446) which ultimately meets River Ramganga.
9. Untreated effluent sample being bypassed were collected at the end of closed underground pipeline and also at end of open channel before discharge into River Pilkhera.
10. Analysis of untreated effluent sample collected at the end of the closed pipeline showed **pH- 5.33** against the norms of 5.5-8.5, **BOD- 967mg/l** against the norms of 30mg/l, **COD-1640 mg/l** against the norms of 250mg/l, **TSS 212mg/l** against the norms of 30mg/l, and **TDS 2412 mg/l** against the norms of 2100mg/l which indicates non-compliance w.r.t surface discharge norms of Environment (Protection) Rules,1986.
11. Analysis of untreated effluent sample collected at the end of open channel before discharge into River Pilkhera showed **pH-5.40** against the norms of 5.5-8.5, **BOD- 890mg/l** against the norms of 30mg/l, **COD-1306 mg/l** against the norms of 250mg/l, **TSS 248mg/l** against the norms of 30mg/l, and **TDS 2464 mg/l** against the norms of 2100mg/l which indicates non-compliance w.r.t surface discharge norms of Environment (Protection) Rules,1986.

It is evident that untreated effluent is being discharged and by-passed by the unit causing grave injury to the environment. As UPPCB officials participated in the joint inspection and seen the bypass arrangement.

NOW, THEREFORE, in view of above and in exercise of the power conferred under section 18(1) (b) of the Water (Prevention and Control of Pollution) Act, 1974, you are hereby directed to take necessary action to stop discharge of untreated effluent into river by the unit and including levying Environmental Compensation.

The action taken report by Uttar Pradesh Pollution Control Board shall be intimated to CPCB within 15 days of recipient of this direction.


(S. P. SINGH PARIHAR)
CHAIRMAN

1. Principal Secretary

Sugar Industry and Cane Development Department, "G"
Block 2/3, Mantri Wing 4th Floor Bapu Bhawan Vidhan
Sabha Marg Lucknow - 226 001

: with direction to take necessary
action against the unit to stop
discharge of untreated effluent.

2. **Joint Secretary (CP Division),**
Ministry of Environment, Forests, &
Climate Change
Indira Paryavaran Bhawan, Jorbagh Road,
New Delhi – 110013

: for kind information please

3. **District Magistrate**
Bareilly, U.P.

: with direction to take necessary
action against the unit to stop
discharge of untreated effluent.

4. **Regional Director**
Regional Directorate
Central Pollution Control Board,
1st Floor, PICUP Bhawan,
Vibhuti Khand, Gomti Nagar,
Lucknow – 226 010

: For follow up and ensuring
compliance

✓ 5. **Incharge, IT Division, CPCB**

: for uploading on CPCB website

6. Guard file/Master file
WQM, CPCB Delhi


(PRASHANT GARGAVA)
MEMBER SECRETARY