

BY SPEED POST

B-29016/IPC-I/Dye/2673

July 19, 2022

To

M/s Premier Industries,
B-27, AKVN Growth Centre, MPIDC
Boregaon, Tehsil- Sausar,
Dist. Chhindwara- 480105,
Madhya Pradesh

Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 -reg.

WHEREAS, Dye and Dye Intermediate units are identified as one of the 17 categories of highly polluting industries which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

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, in order to investigate the complaint made by Sh. Rajesh Kumar, Chhindwara, M.P., Central Pollution Control Board inspected M/s Premier Industries, B-27, AKVN Growth Centre, MPIDC Boregaon, Tehsil- Sausar, Dist. Chhindwara, Madhya Pradesh (hereinafter called the unit) during 02.02.2022 and 03.02.2022 ; and

WHEREAS, the inspecting team observed the following:

1. It was observed that M/s Premier Industries, B-27, AKVN Growth Centre, MPIDC Boregaon, Tehsil- Sausar, Dist. Chhindwara, M.P. – 480105 (the unit) was discharging untreated trade effluent through two bypass channels from its premise through adjacent plant which is finally flowing to the storm water drain which meets the Kanhan River. It was observed that the adjacent plant is non-operational and filled with large amount of sludge that has been generated due to continuous flow of effluent since long time.
2. The discharged effluent was observed exceeding MPPCB prescribed standards for pH ($3.12 < 5.5$), COD ($4525 > 250$ mg /l), BOD ($7837 > 30$ mg/l), SS ($826 > 100$ mg/l), Chloride ($35195 > 1000$ mg/l) and TDS ($80298 > 1000$ mg/l).
3. According to the conditions of consent to operate, the unit is required to comply Zero Liquid Discharge; however, the unit through written declaration dated 03.02.2022 has informed that it is bypassing partially treated effluent to the outside drain since last three years. The inspection

team has observed that the unit is hugely responsible for polluting the River Kanhan.

4. The Unit has not provided energy meter for Effluent Treatment Plant (ETP) and no logbook has been maintained for ETP.
5. The Unit has not provided flow meter for recording the recycling / reuse of treated trade effluent.
6. The Unit has kept the hazardous waste bags of ETP sludge in open and no separate place is provided by the unit for hazardous waste storage.
7. The source emission monitoring couldn't be performed due to absence of proper spiral/stepped ladder as per CPCB guidelines.
8. The Unit has not provided Sewage Treatment Plant as stipulated in the consent to operate.

WHEREAS, on the basis of the aforementioned violations observed by the inspection team, CPCB on 22.02.2022 issued following directions under Section 5 of the Environment (Protection) Act, 1986 to the Unit:

1. The Unit shall immediately close its operations and shall not resume its operations till remedial measures on above observation are made, environmental norms are complied with and written permission to operate is obtained from Central Pollution Control Board.
2. The Unit shall dismantle all the effluent bypass channels to the storm water drain and shall not discharge/ bypass any effluent to the environment.
3. The Unit shall augment its Effluent Treatment Plant and shall maintain Zero Liquid Discharge.
4. The Unit shall reuse the entire treated effluent to its process. Treated effluent shall not be used in gardening or green belt development.
5. The Unit shall provide separate energy meter for its Effluent Treatment Plant.
6. The Unit shall install flow meters at the inlet and outlet of its Effluent Treatment Plant and shall maintain records of effluent generation, treatment and reuse.
7. The Unit shall provide adequate Sewage Treatment Plant for treatment of sewage.
8. The Unit shall provide proper ladder and other facilities for source emission monitoring at the stacks in accordance with Emission Regulations-III published by CPCB.
9. The Unit shall immediately dispose the sludge that has been generated from the continuous flow of trade effluent from the premises of the adjacent plant to the authorized hazardous waste disposal facility.

10. The Unit shall take adequate steps for proper storage and management of hazardous wastes including ETP sludge as per Hazardous & other Waste (Management and Transboundary Movement) Rules, 2016 with proper record maintenance.
11. The Unit shall provide online flow meter to the effluent treatment plant and web (PTZ) camera in the effluent treatment area with online connectivity to CPCB.

WHEREAS, the unit submitted self-certificate dated 04.03.2022 that the unit had stopped production w.r.t. closure directions issued by CPCB; and

WHEREAS, the unit has submitted report dated 29.03.2022 on adequacy of Effluent Treatment Plant (ETP) and Sewage Treatment Plant (STP) from Visvesvaraya National Institute of Technology, Nagpur, which concludes that ETP and STP of the unit are adequate to treat the generated trade effluent/ Sewage; and

WHEREAS, the unit has submitted a notarized undertaking dated 17.06.2022 that it will deposit the amount of environmental compensation assessed by CPCB/ Expert institute and the amount incurred on the study regarding assessment of environmental compensation; and

WHEREAS, the unit was re inspected by CPCB RD Bhopal on 22.04.2022 and observed that the unit has complied with all directions of Central Pollution Control Board; and

WHEREAS, the unit has provided connectivity of all requisite parameters of Online Continuous Effluent Monitoring System (OCEMS) to CPCB ,as verified by IT Division, CPCB on 26.05.2022;and

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

WHEREAS, the three-member committee in its meeting held on 01.07.2022 examined the compliance status of the Unit and recommended that closure directions issued to the Unit may be revoked with following conditions:

1. The Unit shall communicate date of commencement of plant operation to CPCB and revocation would be for an initial period of three months after the commencement of the plant operation, and in case of compliance of the prescribed effluent/emission discharge standards, further revocation would be deemed as having been granted.

2. The Unit shall provide performance reports of Effluent Treatment Plant and Sewage Treatment Plant (including analysis of treated effluent/ sewage) from a Government institution.
3. The Unit shall deposit the amount of environmental compensation assessed by CPCB/ Expert institute and cost of study incurred on assessment of environmental compensation as per Polluter Pays Principle.

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof.

NOW, THEREFORE, in exercise of powers vested to Chairman CPCB under Section 5 of the Environment (Protection) Act, 1986, and in view of compliance with relevant direction under reference, the directions issued under the Section 5 of the Environment (Protection) Act, 1986 to the Unit, **M/s Premier Industries, B-27, AKVN Growth Centre, MPIDC Boregaon, Tehsil- Sausar, Dist.Chhindwara, Madhya Pradesh** is hereby revoked with following conditions:

1. The Unit shall communicate date of commencement of plant operation to CPCB and revocation would be for an initial period of three months after the commencement of the plant operation, and in case of compliance of the prescribed effluent/emission discharge standards, further revocation would be deemed as having been granted.
2. The Unit shall provide performance reports of Effluent Treatment Plant and Sewage Treatment Plant (including analysis of treated effluent/ sewage) from a Government institution.
3. The Unit shall deposit the amount of environmental compensation assessed by CPCB/ Expert institute and cost of study incurred on assessment of environmental compensation as per Polluter Pays Principle.

In case of failure to comply with the aforesaid directions, necessary action as deemed fit under the provision of the Environment (Protection) Act, 1986 including imposition of environmental compensation / legal action will be taken by Central Pollution Control Board.


(Tanmay Kumar)
Chairman

Copy to:

1. The Chairman
Madhya Pradesh Pollution Control Board
E-5, Arera Colony, Paryavaran Parisar,
Bhopal - 462 016
2. The Managing Director, : With request to restore
Madhya Pradesh Poorv Kshetra electricity supply of
Vidyut Vitaran Company Ltd. Unit.
Block No.7, Shakti Bhawan,
Rampur, Jabalpur-482008
3. The Additional Secretary (CP Division)
Ministry of Environment, Forests and Climate Change,
Prithvi Wing, 2nd Floor,
Room No. 216, Indira Paryavaran Bhawan
Aliganj, Jor Bagh Road, New Delhi-110003
4. The Regional Director
Central Pollution Control Board
Parivesh Bhawan, Paryavaran Parisar,
E-5, Arera Colony, Bhopal-462016
- ✓ 5. D.H., IT, CPCB
6. D.H. IPC- VI, CPCB
7. D.H. Law Division, CPCB


(Prashant Gargava)
Member Secretary