



SPEED POST

File no. B-751 (629)/Textile/WQM-II/CPCB/2017-18

Date: November 16, 2021

8887

To,

M/s. Sadaph Dyeing & Proofing Works,
Masawasi Road, Magarwara, Unnao- 209862
Uttar Pradesh

**DIRECTIONS UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT,
1986- REG.**

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environmental (Protection) Act, 1986 and the rules framed there under: and

WHEREAS, Textile dyeing and bleaching industries are identified as one of the Grossly Polluting industries (GPIs), which have been discharging directly or indirectly on land and into water, having potential to cause adverse effect on land and the ambient water quality; and

WHEREAS, CPCB issued direction, dated 05.02.2014 under section 18 (1) (b) of the water (Prevention & Control of Pollution) Act, 1974 to Ganga Basin State Pollution Control Board (SPCBs) / Pollution Control Committees (PCCs) for installation of online effluent monitoring systems w.r.t. pH, BOD, COD, TSS & flow parameters in Textile dyeing and bleaching industries; and

WHEREAS, it was clarified that flow meter & web camera may be installed in case of Units with Zero Liquid Discharge (ZLD) by March 31, 2015 vide guidelines dated 07.11.2014 uploaded on website of CPCB; and

WHEREAS, M/s. Sadaph Dyeing & Proofing Works, Masawasi Road, Magarwara, Unnao-209862 (hereinafter referred as 'the Unit') is involved in the textile printing and dyed cloth; and

WHEREAS, CPCB issued show cause notice dated 21.06.2016 under section 5 of the Environment (Protection) Act, 1986, to the Unit, as to why the Unit should not be closed down till installation of online effluent monitoring system by June 30, 2015; and

WHEREAS, the Unit was inspected by a team deputed by CPCB on 11.04.2017 to verify the compliance and the Unit was found non-complying w.r.t. TSS-284 mg/l (as against norm- 100 mg/l), TDS – 11020 mg/l (as against the norms of 2100 mg/l), COD- 2640 mg/l (as against norms 250 mg/l), BOD- 924 mg/l (as against norms 30 mg/l), Ammonical Nitrogen- 112 mg/l (against norms 50 mg/l), Colour- 387.5 Hazen (against norms 150 Hazen), SAR- 240.96 (against norms 26), Sulphide – 24.2 mg/l (as against norms 2 mg/l) and O&G- 72 mg/l (as against norm – 10 mg/l); and

WHEREAS, CPCB issued closure direction dated 12.07.2017 under section 5 of the Environment (Protection) Act, 1986 to the Unit; and

WHEREAS, Unit's replies dated 11.06.2021, 16.07.2021 and 17.08.2021 were examined and following observations made;

1. Unit has submitted copy of self-certificate for stopping of all its manufacturing operation in compliance of CPCB directions.
2. It has provided Adequacy Assessment Report of installed ETP system conducted by HBTU, Kanpur indicating that treatment Units of ETP has been adequately designed for generated effluent up to 8 KLD and suppose to perform well due to adopted treatment strategy consisting of physio-chemical treatment followed by secondary biological treatment & tertiary filtration system. Calculation showed that plant size is sufficient in term of hydraulic capacity to meet the discharge norms for treated effluent.
3. It has installed flow meter at the outlet of the ETP and provided its connectivity to the CPCB server.
4. It has submitted copy of application seeking consent to operate under Air & Water Acts from UPPCB.
5. It has submitted copy of application seeking NOC for fresh water abstraction from CGWA.
6. It has requested for revocation of CPCB closure directions.

AND WHEREAS, CPCB constituted a four-member Committee vide office order dated 24.02.2020 having representative from CPCB, MoEF &CC and NMCG for examination and recommendation for revocation of the closure direction issued by CPCB; and

WHEREAS, the four-member Committee in its meeting held on 20.09.2021 examined the replies of the Unit and recommended the following;

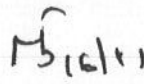
1. The Unit shall resume all its manufacturing operations after obtaining valid consent to operate of 7 KLD effluent discharge limit from UPPCB under Water and Air Acts.

2. The Unit shall ensure continuous and uninterrupted data connectivity of OCEMS to CPCB and UPPCB servers.
3. The Unit shall submit performance assessment of the treatment system including analysis of treated effluent by the same reputed government institute within 60 days of resume manufacturing operations.
4. The Unit shall obtain NOC from CGWA for groundwater abstraction.
5. The Unit shall inform CPCB immediately after resumption of manufacturing operations.

AND NOW, THEREFORE, in exercise of powers delegated to Chairman CPCB under Section 5 of the Environment (Protection) Act, 1986, the Unit, **M/s. Sadaph Dyeing & Proofing Works, Masawasi Road, Magarwara, Unnao- 209862** is directed to comply with the following directions:

- i. The Unit shall resume all its manufacturing operation after obtaining valid consent to operate of 7 KLD effluent discharge limit from UPPCB under Water and Air Acts.
- ii. The Unit shall submit performance assessment of the treatment system including analysis of treated effluent by the same reputed government institute within 60 days of resumption of manufacturing operations.
- iii. The Unit shall ensure continuous and uninterrupted data connectivity of OCEMS to CPCB and UPPCB servers.
- iv. The Unit shall obtain NOC from CGWA for groundwater abstraction.
- v. The Unit shall inform CPCB immediately after resumption of its manufacturing operations.

Revocation conveyed vide the aforesaid would be for an initial period of three months after the commencement of plant operation, and in case of compliance of the effluent/emission as per the prescribed standards, further revocation would be deemed to have been granted. In case of non-compliance by the Unit, action as deemed fit under the provisions of the Environment (Protection) Act, 1986, including imposition of environmental compensation shall be taken by the CPCB.


(TANMAY KUMAR)
CHAIRMAN

Copy to:

1. **Member Secretary,**
Uttar Pradesh Pollution Control Board
Building No. TC-12V, Vibhuti Khand,
Gomti Nagar, Lucknow-226 010 (UP)
- : With request to ensure that the Unit shall operates with 7 KLD effluent discharge limit.

2. **Joint Secretary (CP Division),** : For information please
Ministry of Environment, Forests & Climate
Change, Indira Paryavaran Bhawan,
Jor Bagh Road, New Delhi-110 003
3. **Regional Director** : For information please
Regional Directorate (North) CPCB
PICUP Bhawan, Ground Floor, Vibhuti Khand,
Gomti Nagar, Lucknow- 226010 (UP)
4. **District Magistrate** : For information please
Unnao, Uttar Pradesh
5. ✓ **In-charge, IT Division, CPCB** : For uploading the direction at CPCB
website.
6. **Master copy , WQM-II Division** : For record.


(PRASHANT GARGAVA)
MEMBER SECRETARY

o/c