

BY SPEED POST

F. No. B-751 (465)/Textile/WQM-II/CPCB/2017-18

Dated: 19 March, 2018
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To,
M/s. Sudarshan Dyeing
G-102, Panki Industrial Area,
Site- III, Kanpur, UP

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

WHEREAS, Textile and dyeing unit 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 general discharge standards of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, all industries are required to install and regularly operate the requisite pollution control facilities to comply with the standards for discharge of environmental pollutants; and

WHEREAS, inspection of M/s. Sudarshan Dyeing, G-102, Panki Industrial Area, Site- III, Kanpur, UP (hereafter referred as 'Unit') was conducted on April 05, 2017 and May 10, 2017 by Central Pollution Control Board (CPCB) to check the status of compliance of prescribed norms and following were findings of the inspection:

- i. During the first visit on 05.04.2017, the ETP was not operational while the Unit was found in operation at the time of inspection, the effluent samples were collected during the second visit on 10.05.2017, the ETP was found operational.
- ii. The consent under water and air act has expired on 31.12.2015, the unit has applied for the renewal of the consent.
- iii. The membership of Bharat Oil and Waste Management Facility for disposal of Hazardous Waste has expired on November 14, 2016.
- iv. The Unit has Boiler with 20-25 ft heighted Stack and using 8-10 Kg Coal per day as fuel.
- v. The Unit has installed flow meter at ETP outlet and connected it to CPCB server for online data transfer; however, the registration is done twice and provided different device ID.
- vi. The pH of treated effluent was found 11.6, which indicated non compliance with the discharge norms of pH (Std: 6.0-8.5)
- vii. The Unit has not installed the R.O. system for recycling of the waste water.
- viii. The Unit disposed the treated effluent into a common drain outside the premises of the unit.

AND WHEREAS, CPCB issued a closure direction dated 28.06.2017 to the Unit under Section 5 of the Environment (Protection) Act, 1986, to close all plant operations and immediately inform CPCB about stopping the operations till the Unit complies with the following; (i) the Unit shall upgrade ETP facility for treatment of generated wastewater so as to meet the prescribed effluent discharge norms; (ii) the Unit shall correct the registration and device IDS of online continuous effluent monitoring system; (iii) the unit shall obtain valid consent from UPPCB; and

WHEREAS, the unit's replies vide letters dated 16.08.2017, 15.09.2017, 16.09.2017, 06.10.2017, 04.12.2017, 19.01.2018 and 26.01.2018 were examined and following observations are made:

- a. The Unit has installed flow meter for continuous monitoring of treated effluent flow, and provided data connectivity with CPCB server.

- b. The Unit has provided copy of online application for consent to operate under Air and Water Act, submitted to UPPCB dated 16.09.2017.
- c. The Unit has provided copy of application and affidavit for curtailment of their effluent discharge to 8.5 KLD (8.0 KLD industrial + 0.5 KLD domestic)
- d. The Unit has provided a flowchart of ETP with photographs.
- e. The Unit has provided copy of application for NOC from CGWA and hazardous waste authorization from UPPCB.

AND WHEREAS, CPCB constituted a three-member committee vide office order dated 27.09.2017 having representative from CPCB, Ministry of Environment, Forests & Climate Change and National Mission for Clean Ganga for examination and recommendation for revocation of the closure direction issued by CPCB; and

WHEREAS, the three member committee in its meeting held on 27.02.2018 examined the replies and reports of the Unit and made following recommendations (i) The Unit will operate for one month only to assess the performance of ETP by inspection from authorized agency. The final revocation will be decided after the assessment report of CPCB; and

NOW, THEREFORE, in view of the above and in exercise of the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act, 1986, the following directions are issued for compliance to **M/s. Sudarshan Dyeing, G-102, Panki Industrial Area, Site- III, Kanpur, UP**:

- 1) The Unit will operate for one month only, after obtaining valid consent to operate under Water Act and Air Act with reduced discharge capacity (<10KLD) as per application submitted to UPPCB.
- 2) The Unit shall immediately inform to CPCB regarding the date of resumption of operations.
- 3) Final revocation of closure direction will be decided after assessment of performance of the ETP by inspection and examination of assessment report of CPCB.
- 4) The Unit shall operate ETP properly so as to ensure with the effluent discharge norms notified under Environment (Protection) Act, 1986.
- 5) The Unit shall ensure continuous connectivity of OCEMS system installed at the outlet of ETP with CPCB server.

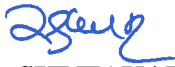
In case of default in compliance with the above directions CPCB will be constrained to initiate appropriate actions against the Unit, without giving any further notice, in accordance with provisions of Environment (Protection) Act, 1986.


(S.P. SINGH PARIHAR)
CHAIRMAN

Copy to:

1. **The Member Secretary**
Uttar Pradesh Pollution Control Board
Building No-TC-12V,
Vibhuti Khand Gomti Nagar,
Lucknow-226010, Uttar Pradesh
:[With request to ensure compliance of the directions]
2. **Joint Secretary (CP Division)**
Ministry of Environment, Forests & Climate Change,
Indra Paryavaran Bhavan
Jor Bagh Road, New Delhi – 110 003
:[For kind information please]
3. **The Regional Director (North)**
Regional Directorate, Lucknow
Central Pollution Control Board,
PICUP Bhawan, Ground Floor Vibhuti Khand,
Gomti Nagar, Lucknow- 226020, UP.
:[With a request to arrange inspection of the unit to carry out ETP performance assessment including treated effluent analysis within 30 days of resumption of operation]

4. **The District Magistrate**
Kanpur, Uttar Pradesh :[For kind information please]
5. **The Managing Director**
Madhyanchal Vidyut Vitaran Nigam Limited
Head Office-4-A, Gokhale Marg, Lucknow 226001,
Uttar Pradesh :[To re-connect the power supply
of the Unit]
6. ✓ Divisional Head, IT, Division, CPCB, Delhi :[To upload this direction at CPCB
website]
7. Divisional Head, WQM-II Division, CPCB, Delhi :[For kind information please]


(A. SUDHAKAR)
MEMBER SECRETARY