



Speed Post

File No. B-751 (639)/Textile/WQM-II/CPCB/2017-18

Date: 15-07-2019

To,

M/s Shobha Woollens,
Village- Hariyaon,
Distt. Bhadohi, U.P.

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DIRECTION UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986

WHEREAS, the Textile, Dyeing & Bleaching industries are identified as one of the Grossly Polluting industries (GPIs) 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, Ministry of Environment, Forests and Climate Change, 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; and

WHEREAS, M/s Shobha Woollens, Village- Hariyaon, Dist. Bhadohi (hereinafter referred to as 'the Unit') is a textile processing Unit; and

WHEREAS, CPCB issued direction dated 15.01.2018 to the unit under section 5 of the Environment (Protection) Act, 1986 to the unit to comply with the following directions:

1. The Unit shall remain closed and may resume manufacturing operations after seeking valid consent to operate from Uttar Pradesh Pollution Control Board.
2. The Unit shall immediately inform to CPCB regarding the resumption of operations.
3. The Unit shall operate ETP properly so as to ensure compliance with the effluent discharge norms notified under Environment (Protection) Act, 1986.
4. The Unit shall submit one month treated effluent analysis report by the Laboratory recognized under the Environment (Protection) Act, 1986 within 30 days of resumption of the unit.
5. The Unit shall ensure continuous connectivity OCEMS with CPCB server.
6. The unit shall obtain permission form CGWA for extraction of groundwater.

AND WHEREAS, no communication was received from the Unit with respect to compliance of above mentioned directions dated 15.01.2018; and

WHEREAS, CPCB issued Show Cause direction dated 14.11.2018 under Section 5 of Environment (Protection) Act, 1986 to the Unit for non-compliance of CPCB directions dated 15.01.2018; and

WHEREAS, reply submitted by the unit vide letter dated 27.11.2018 was examined and following observations were made:

1. The Unit has submitted copy of consent issued by Uttar Pradesh Pollution Control Board under Air and Water Acts with validity upto 31.12.2018.
2. The Unit resumed operation with effect from 22.01.2018.
3. The Unit is re-using the treated effluent in their garden.
4. The Unit has submitted a copy of treated effluent analysis report issued by M/s Ashankhya Testing & Calibration Labs., New Delhi dated 09.11.2018 which is not an environmental laboratory recognized under Environment (Protection) Act, 1986.
5. The Unit has provided a copy of application seeking permission from CGWA for extraction of ground water.

AND WHEREAS, the Unit was inspected by a team of officials from CPCB on 06.12.2018 for compliance verification and the following observations are made:

1. The Unit was found operational on the day of inspection.
2. The housekeeping of the Unit was poor.
3. The Unit has applied for permission for extraction of ground water to CGWA.
4. The Unit has consents under Water and Air Acts with validity upto 31.12.2018.
5. The Unit doesn't have authorization for handling & disposal of hazardous waste.
6. ETP system consist of physicochemical treatment and tertiary treatment was found operational at the time of visit.
7. The Boiler of the Unit was found non-operational during the visit.
8. Electromagnetic flowmeter was found installed on the borewell for ground water extraction.
9. Treated effluent is used in horticulture.
10. The Unit has installed OCEMS and provided connectivity with CPCB server.
11. The flowmeter at the ETP outlet was found installed with reading recorded as 1.1 m³/hr at the time of visit.
12. The Unit has installed separate energy meter for ETP operations.
13. No logbook was maintained by the Unit for treated waste water discharge (ETP outlet), sludge generation/ disposal and neither for ground water extraction from tube well.
14. The Unit has no specific store room for storage of hazardous waste (ETP sludge).
15. The OCEMS data showing at the installed display of the Unit was showing significant variation in comparison to CPCB lab analysis results. It shows no periodic calibration of OCEMS was carried out and no logbook of calibration was maintained by the Unit.
16. The treated effluent samples collected from the ETP outlet show the values of **BOD – 346 mg/l against the prescribed standards of 30 mg/l; COD–478 mg/l against the prescribed standards of 250 mg/l and pH - 10.54 against the prescribed standards of 6.5 – 8.5**, showing **non-compliance** of the Unit with respect to prescribed norms for discharge of treated effluent.

AND WHEREAS, CPCB issued closure direction dated 14.02.2019 under Section 5 of Environment (Protection) Act, 1986 to the unit for non-compliance w.r.t. prescribed effluent discharge norms and directed to comply with the following direction:

1. The unit shall submit self-certificate for closure of unit in compliance of CPCB direction.
2. The unit shall submit adequacy assessment of treatment facility by reputed government institute, including work completion report regarding implementation of the recommendation of the adequacy report.
3. The unit shall obtain authorization for handling and disposal of hazardous waste from UPPCB.
4. The unit shall ensure proper calibration of installed OCEMS system and its data connectivity to UPPCB and CPCB servers.
5. The unit shall seek permission from CPCB after compliance with the above-mentioned directions before resumption of manufacturing operations.

AND WHEREAS, the unit has submitted replies vide letters dated 28.02.2019, 27.03.2019 and 18.03.2019, which were examined, and letter dated 22.04.2019 was issued to install an aeration tank with adequate capacity to treat the effluent at the earliest to consider the case for revocation; and

WHEREAS, the unit has vide letter dated 10.06.2019 informed that aeration tank with adequate capacity has been installed and also submitted adequacy assessment of treatment facility by IIT, BHU; 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 28.06.2019 examined the replies of the unit and recommended revocation of closure directions issued to the unit dated 14.02.2019 under section 5 of the Environment (Protection) Act, 1986 and recommended for resumption of all the manufacturing operations by the unit; 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, direction issued to the unit vide letter dated 14.02.2019 are hereby revoked conditionally as below:

1. The unit **M/s Shobha Woollens, Village-Hariyaon, Distt. Bhadohi, U.P.** may resume manufacturing operations only after obtaining valid consent to operate under Water and Air Acts from UPPCB.
2. The Unit shall submit the performance audit report of Effluent Treatment Plant to be conducted by the same institute within 60 days of start of manufacturing operations.
3. The Unit shall ensure continuous connectivity of OCEMS system to CPCB server.

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


(S. P. SINGH PARIHAR)
CHAIRMAN

Copy to:

- 1 **Member Secretary**
Uttar Pradesh Pollution Control Board
Building No-TC- 12 V, Vibhuti Khand, Gomati Nagar,
Lucknow-226010 : [To ensure compliance of the
direction please]
- 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 **District Magistrate**
Collectorate Office, District; Bhadohi
Uttar Pradesh : [For kind information please]
- 4 **Managing Director**
Purvanchal Vidyut Vitaran Nigam Ltd.
Vidyut Nagar Hydrel Colony, Bhikharipur, Post DLW
Varanasi : [With a request to re-connect
industrial/ commercial power
supply to the Unit]
- 5 **Regional Director,**
Regional Directorate (North),
Central Pollution Control Board, Ground Floor, PICUP
Bhawan, Vibhuti Khand, Gomti Nagar,
Lucknow-226010 (U.P.) : [For kind information, please]
- 6 Incharge, IT Division, CPCB, Delhi : [For uploading the direction at
CPCB website]
- 7 Guard File, WQM-II, CPCB, Delhi : [For record please]


(B. VINOD BABU)
MEMBER SECRETARY

