



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT FOREST & CLIMATE CHANGE GOVT OF INDIA

By Speed Post

CP-11/8/2024-IPC-III-HO-CPCB-HO

Sep 18, 2024

To,

M/s Bhairavnath Sugar Works Ltd ,
Unit No 6,
(Lessee of Terna SSK Ltd),
Survey No-797, Village Dhoki,
Tal- Osmanabad, Dist-Osmanabad.,
Maharashtra

DIRECTION UNDER SECTION 5 of ENVIRONMENT PROTECTION ACT, 1986

WHEREAS, Sugar industries 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, for strengthening the monitoring and compliance through self-regulatory mechanism, a direction under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 was issued on February 05, 2014 to all the State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) for installation of online emission monitoring system w.r.t. Particulate Matter parameter & online effluent monitoring system w.r.t. pH, BOD, COD, TSS, Flow parameters in 17 categories of industries including Sugar; and

WHEREAS, considering the requests/ representations received from industries/ industrial associations/ SPCBs / PCCs, an extension of time up to June 30, 2015 for installation of online monitoring systems was granted vide direction dated March 02, 2015 under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981; and

WHEREAS, in follow up to the directions issued to the SPCBs/PCCs, CPCB had issued show cause notices under section 5 of the Environment (Protection) Act, 1986 dated 24.07.2015 to 602 Sugar industries, including **M/s Bhairavnath Sugar Works Ltd**, Unit No 6 (Lessee of Terna Shetkari Sahkari Sakhar Karkhana Ltd), Survey No-797, At Terna Nagar, Village Dhoki, Tal- Osmanabad, Dist- Osmanabad, Maharashtra (hereinafter referred to as 'The Unit'), as to why the Unit should not be closed down if the Unit has not complied fully with the direction issued w.r.t. installation of online emission & effluent monitoring system by June 30, 2015. It was further directed to submit documentary evidence regarding status of installation and connectivity of online emission & effluent monitoring system; and

'परिवेश भवन' पर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel : 43102030, 22305792, वेबसाइट/Website : www.cpcb.nic.in

WHEREAS, no reply was filed by the Unit in response of the said show cause notice; and

WHEREAS, CPCB issued direction dated 22.03.2016 under section 5 of the Environment (Protection) Act, 1986, to the Unit to not to undertake any manufacturing operations till installation and commissioning of online continuous effluent monitoring system (OCEMS) and providing connectivity of data to CPCB/SPCB server, and to submit compliance to CPCB within 15 days on the receipt of the direction; and

WHEREAS, the Unit has responded to the above said closure direction vide letter dated 15.12.2023, 05.02.2024 and vide email dated 09.05.2024 and informed to have complied with the directions regarding installation and commissioning of online continuous effluent monitoring system (OCEMS) and the same was verified by IT Division of CPCB; and

WHEREAS, CPCB constituted a three-member committee vide office order dated 01.01.2024 having representative(s) from CPCB and MOEF&CC for examination and recommendation for revocation of closure direction issued by CPCB; and

WHEREAS, the Committee in its meeting held on 13.08.2024 reviewed the compliance made by the Unit and verified the submitted supporting documents and recommended that the Unit may be allowed to resume its manufacturing with certain conditions; and

WHEREAS, it has been observed that the Unit has started its manufacturing operations without seeking revoke direction from CPCB, for which the Environmental Compensation shall be levied on the Unit separately as per the EC policy; and

NOW therefore, in view of the compliance made by the Unit to the direction issued by CPCB and in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, the Unit **M/s Bhairavnath Sugar Works Ltd., Sugar Unit, Unit No 6 (Lessee of Terna Shetkari Sahkari Sakhar Karkhana Ltd)**, Survey No-797, At Terna Nagar, Vill-Dhoki, Tal-Osmanabad, Dist-Osmanabad, Maharashtra is hereby allowed to resume its manufacturing operations subject to following conditions:

1. The Unit shall be permitted to operate for three months from the date of commencement of operation.
2. The Unit shall obtain the valid Consents under the Water Act & Air Act, and Authorization under Hazardous & other Wastes Rules, 2016 issued by MPCB and shall not operate without valid Consents.
3. The Unit shall ensure uninterrupted data connectivity of OCEMS with CPCB server after commencement of operation of the plant.
4. The Unit shall ensure periodic calibration of the analysers as per Standard Operating Procedure/recommendations of the supplier and submit the calibration results.
5. The Unit shall intimate the date of resumption of manufacturing operation to CPCB Regional Directorate, Pune and CPCB Head Office, Delhi.

Dir. u/s 5 of E (P) Act, 1986 to M/s Bhairavnath Sugar Works Ltd., Sugar Unit, Unit No 6 (Lessee of Terna Shetkari Sahkari Sakhar Karkhana Ltd), Maharashtra



6. The Unit shall submit RT-8c form for the crushing season 2016-17 to 2022-23 or the status of operation of Sugar Unit verified by Cane Commissioner/ Commissioner of Sugar/ Excise Department for the period 2016-17 to 2022-23 within 60 days.

In case of default in compliance with the above conditions, CPCB will be constrained to initiate further action against the Unit including withdrawal of the revocation direction, in accordance with the provisions of the Environment (Protection) Act, 1986, without giving any further notice.


(TANMAY KUMAR)
CHAIRMAN

Copy to:

1. **The Member Secretary,** : For information & ensuring
Maharashtra Pollution Control Board compliance of above
2nd, 3rd & 4th Floor, direction please.
Opp. Cine Planet, Near Sion Circle,
Sion (E), Mumbai- 400022
2. **The Regional Director,** : To carry out surprise
Regional Directorate verification of compliance's
Central Pollution Control Board, as above, upon start of
Survey No. 110, Dhankude production and send the
Multipurpose Hall, Baner Road, verification report within 60
Baner, Pune - 411045 days of start of production to
HO Delhi please.
3. **The Director (CP Division)** : For information please.
Ministry of Environment, Forest &
Climate Change
Prithvi Block, Indira Paryavaran
Bhawan,
Jorbagh Road, New Delhi - 110 003
4. **The District Magistrate,** : For information please.
Solapur - Aurangabad Hwy, Samart
h Nagar, Lakshmi Nagar,
Dharashiv (Osmanabad), Maharasht
ra 413501
5. **The Superintending Engineer,** : With a request to restore
Maharashtra State Electricity electric power supply of
Distribution Co. Ltd. the Unit
Adm. Building, Solapur Road
,Osmanabad -413501
6. The Divisional Head, IT Division, CP : For uploading the direction
CB on CPCB website


(BHARAT KUMAR SHARMA)
MEMBER SECRETARY

Dir. u/s 5 of E (P) Act, 1986 to M/s Bhairavnath Sugar Works Ltd., Sugar Unit, Unit No 6 (Lessee of Terna Shetkari Sahkari Sakhar Karkhana Ltd), Maharashtra

Speed Post/Email

CP/51/2024-IPC-I-HO-CPCB-HO 3312

July 30, 2024

**M/s. Virupaksha Organics Ltd,
Plot No. 100 (P2), Sy.No.223, Gadvanthi village,
Humnabad I.A, Humnabad, Bidar,
Karnataka**

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

WHEREAS, the Pharmaceutical industries 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 thereunder; and

WHEREAS, there is need to promote self-regulation and self-promotion within the industries for complying with the prescribed standards and this can be achieved by the methods like installing online effluent and emission monitoring devices; and

WHEREAS, a direction under section 18(1)(b) of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 was issued on February, 05, 2014 to all the State Pollution Control Boards (SPCBs) / Pollution Control Committee (PCCs) to ensure installation of online emission monitoring system and online effluent monitoring system in pharmaceutical industries; and

WHEREAS, **Pharmaceutical unit, M/s. Virupaksha Organics Ltd, plot No. 100 (P2), Sy.No.223, Gadvanthi village, Humnabad I.A, Humnabad, Bidar, Karnataka** (herein after referred to as the Unit) was randomly selected for inspection based on the SMS alerts generated through the OCEMS installed at the unit; and

WHEREAS, the Unit was inspected by a team of official(s) from the CPCB Regional Directorate Bengaluru on May 09, 2024 to assess the adequacy of the existing pollution control measures and observed the following:

1. The Unit was not operational and boiler was shut down during the visit.
2. The Unit has not made proper system for collection and transportation of effluents as the Low Total Dissolved Solids (LTDS) effluent generated during process from reactors and floor washing is collected in drums along with High Total Dissolved Solids (HTDS) effluents effluent.
3. Segregation of High TDS and Low TDS effluent is not practiced by the Unit.
4. The combined LTDS and HTDS effluents is taken to 12 KLD single stage MEE and MEE condensate is directly feed into the cooling tower instead of sending to RO plant which is violation of the consent condition.
5. The MEE condensate was found to be having higher concentration than prescribed norms stipulated by MoEF&CC w.r.t. pH- 4.07 (<6.-8.5), BOD- 2953

mg/l (> 30mg/l), COD- 7615.4 mg/l (> 250 mg/l), Ammonical Nitrogen 519.9 mg/l (> 100 mg/l), TDS - 3601 mg/l (> 2100 mg/l).

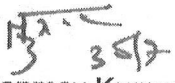
6. Adequate treatment is not provided in ETP. The Unit was using untreated effluent for cooling tower in the name of ZLD.
7. Unit has only installed flow meter and PTZ camera as OCEMS devices as part of ZLD system.
8. The scrubbers provided at process vents are not operating properly so as to prevent odour nuisance.
9. No calibration certificates for online instruments / analysers were provided to the visiting team for assessing performance of the same.
10. The Unit is not complying with Hazardous Waste Rules, 2016 as hazardous waste i.e. used spent oil, spent solvents and empty solvent drums are found stored within the premises for more than 90 days.
11. Information /daily status on generation & disposal of hazardous wastes is not updated on the display board by the Unit as per the Hon'ble supreme court order in WP 657/1995.

WHEREAS, as per CPCB IT division report dated July 3, 2024, the OCEMS camera is connected but streaming is not live; and

WHEREAS, the Ministry of Environment, Forest 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

NOW, THEREFORE, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, a notice is hereby served to the Unit (M/s. Virupaksha Organics Ltd, plot No. 100 (P2), Sy.No.223, Gadvanthi village, Humnabad I.A, Humnabad, Bidar, Karnataka) to show cause as to why the Unit should not be closed down as the Unit is not complying with respect to the above mentioned observations.

You are hereby given an opportunity to file your objections, if any, within 15 days from the receipt of this notice, failing which action as deemed fit under the provision of the Environment (Protection) Act, 1986 including imposition of environmental compensation will be taken by CPCB.


(Tanmay Kumar)
Chairman

Copy to:

1. The Chairman
Karnataka State Pollution Control Board
Parisara Bhawan, #49, 4th & 5th floors
Church Street, Bangalore – 560 001, Karnataka
2. The Regional Director
Regional Directorate (Bangalore)
Central Pollution Control Board
1st & 2nd Floors, Nisarga Bhavan
A-Block, Thimmaiah Main Road
7th D Cross, Shivanagar, Opp.
Pushpanjali Theatre, Bangalore –560010
3. The Additional Secretary (CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan, Aliganj,
JorBagh Road, New Delhi – 110003
- ✓ 4. Divisional Head, IT, CPCB
5. Divisional Head, IPC VI, CPCB


(Bharat Kumar Sharma)
Member Secretary