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F. No. CP-11/69/2023-IPC-I-HO-CPCB-HO/ 8842

January 17, 2023

M/s Sri Krishna Pharmaceutical Limited,  
Unit-III, Sy No -57, Golkonda kalan,  
Raikunta (V), Shamshabad  
(M), Rangareddy (District)

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

WHEREAS, 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, Active Pharmaceutical Ingredients Intermediates manufacturing company, M/s Sri Krishna Pharmaceutical Limited, Telangana (herein after referred to as the Unit) was randomly selected for inspection based on the OCEMS surprise inspection; and

WHEREAS, the Unit was inspected by a team of official(s) from Central Pollution Control Board, Regional Directorate, Chennai on November 18, 2023 to assess the adequacy of the existing pollution control measures and observed the following non-compliance:

- Variation of data transmission was observed w.r.t respect of RO permeate flow and permeate totaliser between TSPCB server and CPCB server.
- The Unit has not installed flow meter at inlet of ETP and other locations like i.e MEE inlet, RO reject, MEE condensate etc except RO permeate outlet as per the consent conditions and due to which ZLD condition was not verified.

- iii. The analytical results of treated storage tank indicates that the treated water is not fit to reuse in process due to high COD- 804 mg/l > 250 mg/l and BOD-235 mg/l >100 mg/l and which indicate that the operation performance of ETP and RO system is not adequate.
- iv. The analysis report of stagnated water of pond indicates contamination of high TDS (TDS-3050 mg/l).
- v. The Unit has provided separate storage area for storage of hazardous waste, below the effluent storage tank where the side walls are open and rain water may intrude during rainy season.
- vi. Information/daily status is not updated on the Display board provided at the entrance of the Unit as per Hon'ble Supreme Court order in WP 657/1995.

WHEREAS, it was verified by IT division, Central Pollution Control Board, Delhi on January 09, 2023 that the flow meter RO Permeate outlet and camera is connected to CPCB server ; 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, the Unit is hereby directed to comply with the following directions within 60 days from receipt of the directions:

- i. The Unit shall ensure that no variation in data transmission between CPCB & TSPCB server.
- ii. The Unit shall improve the operational performance of ETP and RO system so as to achieve the norms to reuse in process.
- iii. The Unit shall install additional flow meters at different locations to verify ZLD conditions specified in CTO issued by TSPCB.
- iv. The Unit shall provide side wall to avoid intrusion of rain water in hazardous waste storage area.
- v. The Unit shall update the daily Status in the Display Board at the entrance gate (as per Hon'ble Supreme Court order in WP 657/1995).
- vi. The Unit shall identify the source of high TDS water in pond adjacent to the industry premises and prevent entry of contaminated water if any.

In case of failure to comply with the above-mentioned directions necessary action as deemed fit under the provision of the Environment (Protection) Act, 1986 will be taken by CPCB.

15/1/21  
**(Tanmay Kumar)**  
**Chairman**

Copy to:

1. The Chairman  
Telangana State Pollution Control Board  
Paryavaran Bhavan  
A-3, Industrial Estate, Sanath Nagar,  
Hyderabad – 500 018, Telangana
2. The Additional Secretary (CP Division)  
Ministry of Environment, Forests and Climate Change  
Prithvi Wing, 5 th Floor,  
Indira Paryavaran Bhawan, Aliganj,  
Jor Bagh Road, New Delhi – 110003
3. The Regional Director,  
Central Pollution Control Board,  
Regional Directorate, 2nd Floors,  
77-A, South Avenue Road,  
Ambattur Industrial Estate,  
Ambattur Taluk, Thiruvallur Dist.  
Chennai-600 058
4. Division Head, IT, CPCB
5. Division Head, IPC-VI, CPCB



**(Bharat Kumar Sharma)**  
**Member Secretary**