

**SPEED POST**

F. No. B-100 KLD (05)/FDB/WQM-II/CPCB/2017-18

01.05.2018  
07

To

M/s Kailash Dairy Limited,  
Rithani, Delhi Road, Meerut, U.P.

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

**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 rule framed there under; and

**WHEREAS**, Dairy units are identified as one of the Grossly 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 water quality; and

**WHEREAS**, for strengthening the monitoring and compliance through self regulatory mechanism, online source emission and effluent monitoring systems need to be installed and operated by the industries on 'polluter pays principle'; and

**WHEREAS**, the Ministry of Environment & Forests, 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 emission and effluent standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

**WHEREAS**, it is obligatory on the part of industries to install effluent treatment plants (ETPs) to comply with the effluent discharged standards as notified under the Environment (Protection) Act, 1986 and the rules framed there under and also to meet the consent conditions granted by State Pollution Control Board (SPCBs)/Pollution Control Committees (PCCs); and

**WHEREAS**, M/s Kailash Dairy Limited, Rithani, Delhi Road, Meerut, U.P. (hereafter referred to as the 'Unit') is manufacturing skimmed milk powder, Ghee, Butter; and

**WHEREAS**, the unit was jointly inspected by CPCB and UPPCB officials on 27.03.2018 and following observations are made:

1. The Unit and its ETP were found in operation during the inspection.
2. The ETP consists of equalization tank, aeration tank and clarifier,
3. The effluent discharged in to local drain (Khadauli Drain) which ultimately meets East Kali river.
4. The Unit is withdrawing water from one borewell without having any flow meter and not maintained logbook for the same.
5. The primary, secondary clarifier and aeration tank were found non-functional at the time of inspection.
6. Bypass arrangement is made at equalization tank.

7. No flowmeter or V Notch installed at inlet and outlet of ETP.
8. The Unit has not maintained logbook for ETP and energy meter.
9. Analysis results of ETP outlet sample shows that BOD:197 mg/l (against the norms of 30 mg/l), COD: 437 mg/l (against the norms of 250 mg/l), TSS: 58 mg/l (against the norms of 150 mg/l), TDS:888 mg/l, which indicates non-compliance with respect to the effluent discharge norms notified under the Environment (Protection) Rules, 1986. MLSS: 100 mg/l which is too low, which indicates unstabilised aeration tank of ETP system.
10. The Unit has not installed the OCEMS.
11. The unit has not applied for groundwater abstraction from CGWA but engaged consultant for the obtaining the same.

It is evident that the Unit is violating the notified general effluent standards under Environment (Protection) Rules, 1986 and discharging partially treated/untreated effluent, thereby posing serious threat to the surface and groundwater quality.

**AND NOW, THEREFORE,** in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, the following directions are being issued to **M/s Kailash Dairy Limited, Rithani, Delhi Road, Meerut, U.P.:**

1. The Unit shall close all the plant operations with immediate effect and dismantled bypass arrangement at equalization tank.
2. The Unit shall report to CPCB regarding closure of manufacturing operations in compliance of the direction immediately on receipt of this direction.
3. The Unit shall augment/upgrade ETP system and submit the action plan to CPCB.
4. The unit shall stabilize aeration tank to achieve desired MLSS level.
5. After completion of the above said measures, the Unit shall report to CPCB and seek permission from CPCB before resumption of their manufacturing operations.

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

  
**(S. P. SINGH PARIHAR)**  
**CHAIRMAN**

**Copy to:**

- 1) **Chairman,**  
Uttar Pradesh Pollution Control Board, : for information please.  
Building No. TC-12V, Vibhuti Khand, Gomti  
Nagar, Lucknow-226 010, Uttar Pradesh
- 2) **Joint Secretary (CP) division** : for information please.  
Ministry of Environment, Forests and Climate  
Change, Prithvi Wing, 2<sup>nd</sup> Floor, Room No.  
216, Indira Paryavaran Bhawan,  
Aliganj, Jor Bagh Road, New delhi-110003

- 3) **Regional Director,** : for information please.  
Central Pollution Control Board  
Regional Directorate (North), PICUP Bhawan  
Vibhuti Khand, Gomti Nagar,  
Lucknow - 226 010
- 4) **District Magistrate** :[ To ensure closure by sealing of the unit  
**Meerut** in compliance of the direction]
- 5) **Managing Director** :[To disconnect the electricity supply to  
Paschimanchal Vidyut Vitran Nigam Ltd., the Unit]  
Victoria Park, Meerut-250001
- 6) ✓ I/c IT division, CPCB, Delhi : for uploading the direction at CPCB  
website.
- 7) Master copy (Dairy), WQM-II Division.



**(A. SUDHAKAR)**  
**MEMBER SECRETARY**