



M/s. The Kisan Sahkari Chini Mills, Ghosi, UP

CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

SPEED POST

B-19003/Distillery/WQM-II/CPCB/2013-14

8177

August 21, 2017

To

M/s. The Kisan Sahkari Chini Mills Ltd.,
Distillery Unit, Ghosi,
District Mau,
Uttar Pradesh.

Sub.: Directions under Section 5 of the Environment (Protection) Act, 1986 regarding installation of on-line effluent and emission monitoring system

WHEREAS, the Distilleries 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 there under; and

WHEREAS, there is need to inculcate habit of self-monitoring 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, 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, 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 effluent monitoring system w.r.t. pH, BOD, COD, TSS, and Flow parameters in 17 categories of industries including distilleries; and

WHEREAS, it was clarified that flow meter & web camera may be installed in case of units achieving zero liquid discharge (ZLD) by March 31, 2015 vide guidelines uploaded on website of CPCB dated November 7, 2014; 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, a letter vide dated May 29, 2015 was issued by the Chairman CPCB to all the SPCBs/ PCCs informing that no further extension of time will be given after June 30,

'परिवेश भवन' पूर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

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

2015 and withdrawal of consent to operate along with forfeiture of bank guarantee of non-complying units; and

WHEREAS, concerned SPCB/ PCC issued directions under section 33A of the Water (Prevention & Control of Pollution) Act, 1974 and section 31A of the Air (Prevention & Control of Pollution) Act, 1981 to install the online monitoring system by June 30, 2015 and to submit bank guarantee of 100% of the cost of online emission & effluent monitoring system; 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 the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

Whereas, a team of officials from CPCB, RD-Lucknow inspected the site of your unit (i.e. M/s. The Kisan Sahkari Chini Mills Ltd – Distillery unit, Ghosi, UP on 26.05.2017 and observed the following:

1. The unit was not in operation at the time of the visit and the industry representative informed that the unit was closed from 13 Feb 2017 onwards.
2. The consent to operate expired on 31.12.2016 and the unit applied for renewal but yet to obtain the same from SPCB. The installed production capacity of the distillery is 15 KL.
3. The machinery within the industry premises are found in non-operational condition.
4. The unit has provided ETP which includes bio-digester (450 KLD), lagoon pakka (4375 m³), lagoon (33600 m³), biocomposting area (6 acres) and press mud storage area (4 acres). RO plant and MEE plant are not installed.
5. The effluent discharged from the unit reaches river Ganga through Nakkti Nala and river Tamasa.
6. The unit has one borewell for water abstraction but without flow meter and not obtained permission from CGWA for the same.
7. The unit has not shown log book regarding wastewater generation and treatment.
8. A stack is attached to a boiler (5 TPH) using Rice husk as fuel but without any air pollution control device.
9. PTZ camera is installed but as per IT report only flow meter is connected with OCEMS and yet to register with CPCB portal.

NOW, THEREFORE, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, you (M/s. The Kisan Sahkari Chini Mills Ltd., Distillery Unit, Ghosi, Mau, UP) are directed to remain closed till the compliance of following directions:

- (i) To complete registration with CPCB portal.
- (ii) To provide connectivity of Camera to CPCB server.
- (iii) To obtain consent to operate under Water and Air Acts from SPCB.
- (iv) To install Zero Liquid Discharge (ZLD) system including RO plant and MEE plant.
- (v) To install flow meter at the water abstraction point and maintain lag book.

- (vi) To maintain log book for effluent (generation, treatment and disposal), freshwater abstraction, raw material consumption, press mud usage, biocompost/solid waste (generation, disposal), etc.
- (vii) To obtain permission from CGWA for abstraction of ground water from borewell.
- (viii) To provide necessary air pollution control device to the stack attached with boiler.

The Unit M/s. The Kisan Sahkari Chini Mills Ltd., Distillery Unit, Ghosi, Mau, U.P shall submit the compliance report within 15 days for the above directions. Failure to comply with the above directions will attract actions in accordance with the provision of the Environment (Protection) Act, 1986.

(S. P. Singh Parihar)
Chairman

21/08/2017

Copy to:

1. The Chairman, Uttar Pradesh Pollution Control Board, Building No. TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow – 226010. - with a request to ensure compliance of the directions please.
2. The Advisor (CP Division), Ministry of Environment, Forest & C.C., Prithvi Block, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi – 110003. - For information and necessary action please
3. Regional Director, Regional Directorate-North, Central Pollution Control Board, PICUP Bhawan, Ground Floor, Vibhuti Khand, Gomti Nagar, Lucknow – 226010.
- ✓ 4. The Incharge, IT Division, CPCB-HO.

(A. B. Akolkar)
Member Secretary

