

Speed Post

B-515/IPC-III/Dist/2018-19

19th March, 2019

To,

1070
M/s RSL Distilleries Pvt. Ltd.,
Vill. Chandrao, P.O-Chogawan, Tehsil-Indri ,
Dist. Karnal Haryana-132054

Sub: DIRECTIONS (SHOW CAUSE NOTICE) UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986-Reg.

WHEREAS, 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/emission of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, it is obligatory on the part of industries to install effluent treatment plants (ETPs) and air pollution control devices (APCDs) to comply with the effluent discharge and emission 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, for strengthening the monitoring and compliance through self regulatory mechanism and inculcating the habit of self monitoring within the industries for complying with the prescribed standards, CPCB has mandated installation and operation of online continuous emission and effluent monitoring systems (OCEMS) by the 17 category & Ganga GPI industries on 'polluter pays principle'; and

WHEREAS, the sector specific requirement regarding installation of OCEMS for the 17 categories, including distilleries are already uploaded in the CPCB website and is available at <http://cpcb.nic.in/online-monitoring-clarification/>; 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, in compliance to the direction of Yamuna Monitoring Committee appointed by Hon'ble NGT a team comprising of officials from Central Pollution Control Board (CPCB) and CSIR-National Environmental Engineering Research Institute (CSIR-NEERI) visited and monitored Yamuna River and drains leading to the River, to assess and identify the probable source of pollution to river Yamuna; and

WHEREAS, the Joint inspection team had collected samples of the ditch drain which finally merges with river Yamuna, from the upstream and downstream of **M/s RSL Distilleries Pvt. Ltd., Vill. Chandrao, P.O-Chogawan, Teh.Indri, Dist. Karnal Haryana** (hereinafter referred to as 'the unit') to confirm the discharge from the unit and the joint team had also visited the unit and following observations are made by the team, as noted during the inspection;

1. The Unit is a Grain based Distillery operating at capacity of 100 KL. Unit has obtained Consent to Operate from HSPCB and the same is valid up to 30/09/2019.

2. As reported, the unit is operating on ZLD system as per consent conditions and has also installed ETP for treatment of Condensate water. ETP is operating on UASB + MBBR technology and adequate biomass was not observed at aeration tank.
3. As informed, treated water of ETP is used for making up of water for cooling tower. However, it was observed that some portion of treated water can be used for said purpose. Unit has also installed STP for treatment of sewage generated from its complex and using treated sewage for gardening purpose
4. The joint team also found outlet discharge point, ultimately leading to the ditch drain along the boundary of industrial unit. During inspection it was found that land along the discharge point was wet indicating that some industrial discharge has been made to ditch drain.
5. The analysis results of the samples collected from the ditch drain indicates that the water quality of ditch drain has drastically deteriorated at d/s of the unit as **BOD** increases from **195 mg/l to 630 mg/l** and **COD** from **556 mg/l to 1970 mg/l** from the upstream location.

WHEREAS, it is evident from the above observations and the analysis results of the ditch drain that the unit is non-complying to ZLD condition and has discharged partially treated effluent to ditch drain which ultimately deteriorates water quality of River Yamuna. The joint team has also concluded that the water quality of River Yamuna deteriorates after d/s of Yamunanagar and Panipat which shows that ditch drain and drain no.2 are the substantial point source of pollution for River Yamuna.

NOW, THEREFORE, in view of the above observations and in exercise of the powers delegated to the Chairman, CPCB under section 5 of the Environment (Protection) Act, 1986, notice is served herewith to **show cause why the unit, M/s RSL Distilleries Pvt. Ltd., Vill. Chandrao, P.O-Chogawan, Tehsil-Indri, Dist. Karnal Haryana-132054 should not be closed down** until all the necessary pollution control measures are planned and implemented so as to comply with the prescribed norms/consent to operate conditions/Protocol to the satisfaction of CPCB.

You are hereby given an opportunity to file your objections (if any) to the above proposed direction **within 15 days** from the receipt of this notice, failing which appropriate action shall be taken against the unit without giving any further notice, in accordance with provisions of the Environment (Protection) Act, 1986.

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(S. P. Singh Parihar)
CHAIRMAN

Copy to

1. The Member Secretary

Haryana State Pollution Control Board,
C-11, Sector 6, Panchkula,
Haryana

2. The Advisor (CP Division)

Ministry of Environment, Forest & C.C,
Prithvi Block, Indira Paryavaran
Bhawan, Jorbagh Road, New Delhi -
110 003

3. The Regional Director,

CPCB, Regional Directorate (N)
PICUP Bhawan, Ground Floor,
Vibhuti Khand, Gomti Nagar,
Lucknow - 226 010

**4. The Divisional Head, IPC-III Division,
CPCB**

5. The In-charge, IT Division, CPCB



**(Prashant Gargava)
MEMBER SECRETARY**