

To

**M/s Govindpura Audhyogik Kshetra-
Pradushan Nivaran Kendra,**
Plot No. 28, Sector H, Industrial Area,
Govindpura,
Bhopal- 462023 (MP)

Sub: Show cause notice 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 and Common Effluent Treatment Plants (CETPs) under the Environment (Protection) Act, 1986 and rules framed there under; and

WHEREAS, the Ministry of Environment, Forest & Climate Change, Govt. of India, vide notification S.O. 157 (E) of 27.02.1996 has delegated powers vested under Section-5 of Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board (CPCB), to issue direction 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, all CETPs are required to install and regularly operate the requisite pollution control facilities to comply with the effluent discharge standards as notified under the Environment (Protection) Act, 1986 and the rules framed there under and also to meet the consent conditions granted by the State Pollution Control Boards (SPCBs)/Pollution Control Committees(PCCs) pollutants; and

WHEREAS, CPCB (Regional Directorate-Central) and Madhya Pradesh Pollution Control Board (MPPCB) carried out joint inspection of M/s Govindpura Audhyogik Kshetra Pradushan Nivaran Kendra, Govindpura, Bhopal (hereafter referred as CETP) during 20-21/03/2017 for verification of compliance of prescribed effluent quality standards and found that CETP was discharging effluent which exceeded the prescribed effluent quality standards of final outlet (BOD -209 mg/l, Std.-30 mg/l), (COD-716, Std.-250 mg/l), (Chloride-1068.1 mg/l, Std.-1000 mg/l), (Zinc-37.056 mg/l, Std.-15 mg/l), (Iron-3.3055 mg/l, Std.-3 mg/l), (Lead-0.1275 mg/l, Std.-0.1 mg/l) and other violations/shortcomings were also observed. Based on the observations of the joint team, the following recommendations are made:

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1. CETP should achieve the prescribed limits by construction of clarifier/ settling tank and to install tertiary treatment system comprising of Multi-Grade Filter, Activated Carbon Filter and Disinfection System.
2. The Online Continuous Effluent Treatment Monitoring System (OCEMS) installed at CETP should be connected with MPPCB & CPCB servers without further delay.
3. The CETP should install Electromagnetic Flow Meters at the inlet and outlet of the CETP.
4. Members units should operate their Primary Effluent Treatment Plants (PETPs) properly and install the flow meters in the outlets of Primary Effluent Treatment.
5. CETP should monitor the ground water quality on quarterly basis in the surrounding areas to know the impact on ground water quality due to application of treated water for irrigation.
6. CETP operator should clean the Collection-cum-Neutralization tank regularly to avoid the bad odour.
7. The CETP should explore the possibility of use of methane gas which is generated from the UASB digester. For the time being the gas should be flared continuously.
8. The CETP should construct separate holding tank for storage of treated wastewater and to use the member units as well as gardening purpose etc. instead of discharging into the nullah.
9. The CETP should procure DG set for power backup for smooth operation of CETP during state power cuts.
10. The CETP should obtain the Hazardous Waste Authorization from the MPPCB.
11. The CETP should maintain the sludge drying beds properly and keep the proper record for sludge generation etc.
12. The CETP should maintain the record for chemical consumption.
13. The CETP should upgrade the laboratory for analysis of heavy metals.

AND NOW, THEREFORE, in view of the above observations and exercising powers delegated to the Chairman, Central Pollution Control Board under section-5 of the Environment (Protection) Act, 1986, Show Cause Notice is hereby served to the CETP to submit time bound action plan for implementation of above recommendations by 15/7/2017, failing which suitable action as deemed fit under the Environment (Protection) Act, 1986 will be initiated.

o/c

[Signature]
(S. P. Singh Parihar)
Chairman, CPCB

22/06/2017
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Copy to:

1. The Chairman,
Madhya Pradesh Pollution Control Board,
E-5, Arera Colony, Paryavaran Parisar,
Bhopal - 462 016 (MP) : with the request to ensure
compliance of the directions.
2. The Advisor (CP Division),
Ministry of Environment Forest & Climate
Change
Prithvi Block, Indira Paryavaran Bhawan,
Jorbagh Road, New Delhi -110 003 : For information, please.
3. The Regional Directorate (Central)
Central Pollution Control Board
4th Floor, Sahkar Bhawan
North T.T. Nagar
Bhopal -462 003 : with the request to ensure
compliance of the directions.
4. Div. Head, IT Division,
CPCB, Delhi : with the request to upload on
CPCB website

(A.B. Akolkar)
Member Secretary, CPCB

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