



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD

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

BY REGISTERED AD

B-29016/04/06/IPC-II/ 16270

February 05, 2019

To

M/s Travancore Cochin Chemicals Limited,
PB No. 4, Udyogamandal, Eloor,
Ernakulam, Kochi,
Kerala- 683501

Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 – Show cause Notice

WHEREAS, the Chlor alkali 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, direction (notice) under section 5 of the E(P) Act, 1986 was issued to the unit on July 22, 2015 to install & provide connectivity of online continuous emission monitoring system for HCl, Cl₂ & effluent monitoring system for pH, flow & TSS and

WHEREAS, the M/s Travancore Cochin Chemicals Limited, Kochi, Kerala (herein after referred as the Unit) which comes under Chlor alkali category, has installed the online continuous effluent monitoring system for the parameters pH & TSS and online continuous emission monitoring system (OCEMS) for the parameters HCl & Cl₂; and

WHEREAS, Central Pollution Control Board, Regional Directorate, Bengaluru inspected the unit on December 27-28, 2018 and observed the following non compliance:

1. The Unit has not installed online flow meter at the outlet of Effluent Treatment Plant with data connectivity to CPCB despite CPCB direction dated 22.07.2015.
2. The Unit is not reusing final treated effluent as per conditions of Consent to Operate granted by Kerala State Pollution Control Board.
3. The Unit is not having designated hazardous waste storage yard.
4. As per annual returns submitted by the unit to Kerala State Pollution Control Board, total quantity of used /waste oil of 6400 Litres per annum is sent to authorized recycler against the authorized capacity of 4000 Litres per annum.

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.

NOW, THEREFORE, based on available facts and observations, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, you are directed to show cause as to why all manufacturing / production activities of your unit (**M/s Travancore Cochin Chemicals Limited, Kochi, Kerala**) should not be closed until the above stated observed shortcomings are complied with.

You are hereby given an opportunity to file your objections (if any) to the above directions within 15 days from the receipt of this notice, failing which action as deemed fit under the provision of the Environment (Protection) Act, 1986 will be taken by CPCB.


(S.P. Singh Parihar)
Chairman

Copy to:

1. The Chairman
Kerala State Pollution Control Board,
Pattom PO, Thiruvananthapuram
Kerala-695400
2. The Advisor(CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan
Aliganj, Jor Bagh Road
New Delhi - 110003
3. The Regional Director
Zonal Office (South)
Central Pollution Control Board
1st & 2nd Floors, Nisarga Bhavan,
A-Block, Thimmaiah Main Road,
7th D Cross, Shivanagar,
(Opp. Pushpanjali Theatre)
Bengaluru-560010 (Karnatka)
- ✓ 4. I/c, IT, CPCB
5. IPC-VI, CPCB


(Prashant Gargava)
Member Secretary