

By Speed Post

F.NO. B-23012/1/IPC-III / ७५७

August 14, 2018

To,

M/s Charak Pharma Pvt. Ltd.,
Jaurasi Road, Pauti Village,
G.T Road, Samalkha-132 10,
Panipat, Haryana

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 rules framed there under; and

WHEREAS, it is obligatory on the part of industries to install and operate Effluent Treatment plant (ETP) to comply with the effluent discharge standards as notified under the Environment (Protection) Act, 1986 and the Rules framed thereunder and also to meet the consent conditions granted by State Pollution Control Board (SPCB)/ Pollution Control Committees (PCCs); 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 the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board (CPCB), to issue direction to any industry, Municipal Corporation, Municipal Council, Cantonment Board, to any local or other Authority for the violation of emission and effluent standards notified under the Environment (Protection) Rules, 1986 and other standards and norms; and

WHEREAS, M/s Charak Pharma Pvt. Ltd., Samalkha, Panipat, Haryana (*hereafter referred to as 'the Unit'*) is pharmaceutical (Ayurvedic medicine) industry; and

WHEREAS, the unit was inspected by a joint team of officials from CPCB & Haryana SPCB on 24.05.2018 to verify the compliance status and made following observations:


1. The Unit is engaged in the manufacturing of Ayurveda medicine using herbs. The Unit was operational during the visit.
2. The Unit has valid consent upto 31.03.2020 under Water & Air Act and valid Authorisation under HW Rules upto 31.03.2020.
3. Water meter is installed at all the borewells and logbook is maintained.
4. ETP of the Unit was found operational. ETP comprises of oil & grease chamber, neutralisation tank, flocculation tank, primary clarifier, aeration tank, secondary clarifier, multi grade filter (MGF), activated carbon filter, and sludge drying beds.
5. During the visit, samples were collected from inlet and final outlet of ETP. The analysis of ETP inlet water quality showed pH-6.44; BOD-254 mg/l; COD-564 mg/l; and TSS-63 mg/l. The final ETP treated effluent sample analysis result showed pH-7.23 (*norms-6.0-8.5*); BOD-380 mg/l (*norms-100 mg/l*); COD-724 mg/l; and TSS-30 mg/l (*norms-100 mg/l*) & O&G-BDL/below 5 mg/l (*norms-10 mg/l*) mg/l which indicate non-compliance of notified norms w.r.t BOD & COD parameter.
6. The treated effluent is stored in a tank. Unit representative informed that the treated effluent is used for irrigation /gardening purpose.

Contd...2/-

NOW, THEREFORE, in view of the above and in exercise of the powers delegated to the Chairman, CPCB under section 5 of the Environment (Protection) Act, 1986, the **following directions are issued for compliance to M/s Charak Pharma Pvt. Ltd., Samalkha, Panipat, Haryana:**

1. The Unit should properly operate & maintain its ETP so as to meet the prescribed standards.
2. The Unit shall submit analysis report of the final treated effluent of ETP through EPA recognised laboratory within 15 days from the date of receipt of this notice.
3. The Unit shall provide separate energy meter for ETP operation & shall maintain logbook as per the consent condition.

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


(S.P. SINGH PARIHAR)
CHAIRMAN

Copy to:

1. **The Member Secretary** : For information, pl
Haryana Pollution Control Board,
C-11, Sector-6, Panchkula, Haryana 134109
2. **The Regional Director,** : For information, pl
Regional Directorate (Lucknow),
Central Pollution Control Board,
PICUP Bhawan, Ground Floor, Vibhuti
Khand, Gomati Nagar, Lucknow-226010
3. **The Advisor (CP Division)** : For information, pl
Ministry of Environment, Forest & Climate
Change, Indra Paryavaran Bhavan,
Jor Bagh Road, New Delhi-110003
4. ✓ The DH, IT Division, CPCB, Delhi : To upload the direction at CPCB website pl.
5. The DH, IPC-I Division, CPCB, Delhi : For information pl.
6. The DH, IPC-III Division, CPCB, Delhi : For record purpose


(PRASHANT GARGAVA)
MEMBER SECRETARY