



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
SPEED POST MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

F.No. B-29016/04/06/IPC-I 4358

Date: 19.09.2022

To,
The Chairman
Telangana State Pollution Control Board,
Paryavaran Bhawan, A-3, I.E. Sanath Nagar,
Hyderabad-500 018

Sub: Directions under Section 18(1) (b) of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 in the matter of O.A No. 97 of 2021 (SZ) Chennai regarding pollution caused by M/s Hazelo Lab Pvt. Ltd., Yadadri, Bhuvanagiri District- reg.

WHEREAS, under Section 17 of the Water (Prevention and Control of Pollution) Act, 1974 and under Section 17 of the Air (Prevention & Control of Pollution) Act, 1981, one of the functions of the Telangana State Pollution Control Board, (TSPCB), constituted under the Water (Prevention & Control of Pollution) Act, 1974, is to plan a comprehensive programme for the Prevention, Control or Abatement of Pollution of streams and wells and air pollution in the state and to secure the execution thereof; and

WHEREAS, TSPCB after inspection & monitoring issued notices on February 5, 2022 to eight industries namely M/s Hazelo Lab Pvt. Ltd., M/s V J Sai Chem, M/s Ravoos Laboratories (unit III), M/s Optimus Drugs (P) Ltd., M/s Archimedis Laboratories (P) Ltd., M/s SVR Laboratories (P) Ltd., M/s Chemic Life Sciences (P) Ltd., M/s Brundavan Laboratories (P) Ltd., to clear the contaminated water and to send it to CETP for further treatment to avoid ground water contamination. Subsequently, further directions were issued by TSPCB to M/s Hazelo Lab Pvt restricting to 50% production and closure directions to seven industries on March 02, 2022 under Sec. 31 (A) of Air (Prevention and Control of Pollution) Act, 1981 and Sec. 33 (A) of Water (Prevention and Control of Pollution) Act, 1974; and

WHEREAS, in the matter of O.A No. 97 of 2021 (SZ) Chennai in the matter of Ravula Lingaswamy, Yadadri, Bhuvanagiri District & 3 Ors Vs. Union of India & 5 Ors; O.A No. 97

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of 2021 (SZ) Chennai regarding violation of norms/conditions imposed by the concerned authorities, Hon'ble NGT (SZ) vide order dated 03.03.2022 directed Regional Office of the Central Pollution Control Board, Chennai " to inspect the unit in question and submit a factual as well as action taken report, if there is any violation found and if the mechanism provided are not sufficient to control the odour and other pollution alleged, then what are all the methodology to be adopted for the purpose of resolving the issue" ;and

WHEREAS, in compliance to the NGT order dated 03.03.2022, a team from CPCB RD - Chennai inspected M/s Hazelo Labs Pvt. Ltd (the Unit) during March 23-24, 2022 and following are the major observations of the inspection team:

- i. High TDS (15256 mg/l, TSS (418 mg/l), BOD (32 mg/l), Lead (0.141 mg/l), and Mercury (0.292 mg/l) was found in stagnated water samples confirming discharge of untreated effluent by M/s Hazelo Lab Pvt Ltd.
- ii. The ETP provided by the Unit for treating LTDS and HTDS effluent was not adequate for meeting the ZLD requirements.
- iii. The scrubbers provided by the Unit for productions blocks were inadequate.
- iv. The Unit was emitting dichloromethane, toluene, Dimethyl formamide, acetone, 1,2,4-trimethylbenzene into ambient air which causes odour pollution.
- v. VOCs found in ambient air sample, collected in upstream & downstream direction of the Unit indicate that contribution from M/s Hazelo Labs Pvt Ltd and other pharmaceutical industries.
- vi. The VOCs found in soil and groundwater samples, collected in front of the unit, between the compound wall of M/s Optimus, west side of M/s Chemic Life Sciences, indicate discharge of untreated effluent from M/s Hazelo Labs Pvt Ltd and other units located in the area.

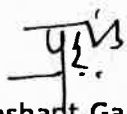
WHEREAS, CPCB team has recommended in the report that M/s Hazelo labs Pvt Ltd and other industries located in the area should adopt adequate pollution control measures.

Now, therefore, in exercise of the power conferred under Section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974, and 18 (1) (b) of the Air

(Prevention & Control of Pollution) Act, 1981 the following directions are issued for compliance;

1. Telangana Pollution Control Board (TSPCB) shall direct M/s Hazelo Labs Pvt Ltd and other seven pharmaceutical industries in the area to submit time bound action plan for decontamination of soil, control of odour nuisance & VOC emission and achievement of ZLD.
2. TSPCB shall periodically review implementation the action plan of all the units & regularly monitor VOCs in ambient air to ensure the effective implementation.
3. TSPCB shall get the study done in a time bound manner to determine the extent of damage of soil, if any, and to provide the suitable remediation measures for effective crop growth.
4. TSPCB shall further direct M/s Hazelo Labs Pvt Ltd;
 - i. The unit shall augment MEE & RO, so as to achieve ZLD system.
 - ii. To segregate High TDS and Low TDS effluent and to install online flow-meters at inlet and outlet.
 - iii. The efficiency of the condensers connected to the reactors shall be improved to reduce the VOCs emissions and total cumulative losses of solvent should not be more than 5% of the solvent on annual basis from storage inventory.
 - iv. To carry out Leak Detection and Repair (LDAR) program to assess the solvent losses and shall take appropriate measures to control to arrest the solvent losses and reduce the VOCs in the premises.
 - v. To ensure that hazardous wastes shall be disposed within 90 days from the date of generation and shall maintain proper records.


The action taken report shall be submitted to the Central Pollution Control Board within 30 days from the date of receipt of these directions.


(Prashant Gargava)
Member Secretary



Copy to:

1. The Regional Directorate,
Central Pollution Control Board,
Regional Directorate, 2nd Floors,
77-A, South Avenue Road,
Ambattur Industrial Estate,
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2. The Additional Secretary, CP Division
Ministry of Environment, Forests and Climate Change,
Prithvi Wing, Indira Paryavaran Bhawan
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New Delhi-110003
- ✓ 3. DH, IT Division, CPCB
4. DH, Law Division, CPCB
5. DH, IPC-VI, CPCB



(Prashant Gargava)

