



By Seed Post

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October 22, 2020

To

M/s Aries Dye Chem Industries,
Plot No. C-1/260, 261, 262, Phase-II
GIDC, Vatva
Ahmedabad, Gujarat- 382445

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

WHEREAS, Dye & Dye Intermediate units 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 of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, a direction under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 was issued on February 05, 2014 to all the State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) to direct installation of online effluent monitoring system w.r.t. pH, TSS, BOD, COD, Cr, & Flow parameters in Dye & Dye Intermediate industries; and

WHEREAS, vide office order dated December 27, 2016 issued by Central Pollution Control Board, it was clarified that the units connected with Common Effluent Treatment Plants are required to install flow meter & web camera as online effluent monitoring system ; and

WHEREAS, Central Pollution Control Board, Regional Directorate, Vadodara inspected M/s Aries Dye Chem Industries, Plot No. C-1/260, GIDC, Vatva, Ahmedabad, Gujarat (hereinafter called as the unit) on September 16, 2020 to investigate the complaint made by Sh. Naranbhai J. Rathwa, Hon'ble Member of Parliament, Rajya Sabha and observed the following shortcomings:

1. The unit has exceeded its production more than the consented quantity in July 2020.
2. The fuel (PNG) consumption of the unit exceeds the consented quantity in July and August, 2020.
3. The height of stack of boiler is required to be increased for proper dispersion.

M/s Aries Dye Chem Industries

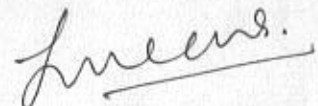
4. It was observed that treated effluent is not conforming to the Common Effluent Treatment Plant inlet quality norms w.r.t. TSS (634 > 300 mg/l), FDS (55394 > 2100 mg/l), COD (2550 > 2000 mg /l), BOD (1128 > 700 mg /l), Ammonical Nitrogen (93.4 > 50 mg/l), Sulphides (2.4 > 2 mg/l) and Phenols (6.49 > 1mg/l).
5. The labelling of different subunits of Effluent Treatment Plant has not been properly done.
6. The hazardous waste storage area is not having proper leachate collection facility. The entire area was observed having spills of leachate on concreted floor.
7. Sludge drying bed is not having proper leachate transfer provision up to ETP inlet.
8. The requisite information on the display board at the main gate was missing.
9. Some of the reaction vessels were open from top causing fugitive emission during operation. Several spillages within the premises from pumps gland and reactor bottom was observed.

WHEREAS, it has been verified by the IT division of the CPCB on September 02, 2020 that the unit has not provided the connectivity of the Online Effluent Monitoring System (online flow meter and web camera) to Central Pollution Control Board ; 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

NOW, THEREFORE, based on all facts and observations, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, you (**M/s Aries Dye Chem Industries, Plot No. C-1/260, GIDC, Vatva, Ahmedabad, Gujarat**) are hereby directed to show cause as to why all manufacturing / production activities of your unit 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 (show cause notice) 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 Central Pollution Control Board.



(Shiv Das Meena)
Chairman

Central Pollution Control Board



(Directions (Notice) under Section 5 of the Environment (Protection) Act, 1986 to M/s Aries Dye Chem Industries, Plot No. C-1/260, GIDC, Vatva, Ahmedabad, Gujarat)

Copy to:

1. The Chairman
Gujarat State Pollution Control Board
Sector 10-A, Gandhi Nagar- 382 043,
Gujarat
2. The Joint Secretary (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
Central Pollution Control Board
Parivesh Bhawan
Opp VMC Ward office no 10
Subhanpura, Vadodara - 390 023
4. ✓ D.H., IT, CPCB
5. ✓ D.H. IPC- VI, CPCB
6. D.H. PCP, CPCB


(Prashant Gargava)
Member Secretary