



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 Speed Post

F.No.CP-11/45/2021-IPC-III-HO-CPCB-HO/ 3676

July 16, 2021

To,

M/s Adinath Dyeing &  
Finishing Mills, Dyeing Complex,  
Ind Zone, Bahadur Ke Road,  
Ludhiana, Punjab

**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**, 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 & other standards and norms; and

**WHEREAS**, it is obligatory on the part of industries to install effluent treatment plants (ETPs) 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 State Pollution Control Board (SPCBs) / Pollution Control Committees (PCCs); and

**WHEREAS**, M/s Adinath Dyeing & Finishing Mills, Dyeing Complex, Ind Zone, Bahadur Ke Road, Ludhiana, Punjab (hereafter referred to as 'the Unit') is a textile industry; and

**WHEREAS**, the Unit was inspected by a team of officials from CPCB on 25.06.2021 to verify the compliance status under surprise inspection programme and the following major observations were made by the inspection team:

1. The unit is engaged in the Dyeing of Fabric @ 6000 kg/day, Finishing of Fabric @ 1000 Kg/day, Printing of Fabric @ 4500 Kg/day and Dyeing & Washing of Garments @ 2000 Pcs. /day (Consented).
2. The unit is having valid Consent order under Water Act, 1974 up to 31.08.2021 & Air Act up to 31.03.2022. Authorization under the Hazardous Other wastes (Management & Transboundary Movement) Rules, 2016 is valid up to 31.03.2022.
3. The unit has only equalization tank of capacity 600 KLD for mixing of streams and discharge through drain into 15 MLD CETP.
4. The unit is discharging effluent more than consented but less in quantity than agreement with CETP i.e. 1900 KL/day.
5. During visit it was observed that suction hood was not working properly resulting into poor ventilation.

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6. As per consented condition, the unit is discharging trade & domestic effluent into 15 MLD CETP for dyeing cluster of Bahadurke Road, Ludhiana.
7. Waste water sample (Grab sampling) was collected by the team from the outlet of ETP during the visit for analysis. The lab analysis results are as follows:

Parameters	Value of samples collected	Inlet norms of CETP
pH	8.6	6.5-8.5
BOD	352 mg/l	298
COD	1404 mg/l	590
TSS	227 mg/l	140
TDS	5888 mg/l	1950
Oil & Grease	7 mg/l	23
Phosphates	5.55 mg/l	--
Chlorides	2504 mg/l	--
Sulphates	257 mg/l	--
Fluoride	0.18 mg/l	--
Phenolic compounds	0.07 mg/l	0.80
Zinc	0.09 mg/l	--
Iron	1.04 mg/l	--
Copper	0.05 mg/l	--
Manganese	0.05 mg/l	--
Nickel	0.01 mg/l	--
Cadmium	BDL	--
Lead	BDL	--
Mercury	BDL	--
Total Cr	BDL	0.5

It is evident the above analysis report, the unit is found not conforming to the CETP inlet norms w.r.t, pH 8.6 (against 6.5 to 8.05), BOD 352 mg/l (against 298 mg/l), COD 1404 mg/l (against 590 mg/l), TDS 5888 mg/l (against 1950 mg/l) & TSS 227 mg/l (against 140 mg/l)

**NOW THEREFORE**, based on above observations and in exercise of the powers delegated to the Chairman, Central Pollution Control Board (CPCB) under section 5 of the Environment(Protection) Act, 1986, notice is served herewith to show cause why the unit **M/s Adinath Dyeing & Finishing Mills, Dyeing Complex, Ind Zone, Bahadur Ke Road, Ludhiana, Punjab** should not be **closed down** until all the necessary pollution control measures are planned and implemented so as to comply with the prescribed effluent discharge standards and terms and conditions of the consent order to the satisfaction of CPCB.

The unit is hereby given an opportunity to file your objections (if any) to the above proposed directions within 15 days of receipt of this notice, failing which it will be presumed that you have nothing to say and appropriate action will be taken against the unit, in accordance with the provisions of the Environment (Protection) Act, 1986, without giving any further notice.

(NARESH PAL GANGWAR)  
CHAIRMAN

Copy to:

1. **The Member Secretary** : With a request to review the  
Punjab Pollution Control Board need for issuing amendment  
(PPCB) Vatavaran Bhawan, Nabha to the consent order w.r.t.  
Road, Patiala - 147 001 quantity of discharge, needed,  
pre-treatment and specifying  
discharge standards.
2. **The Regional Director,** : For information please.  
Regional Directorate,  
Central Pollution Control Board,  
Second Floor, Telephone Exchange,  
Sector 49, Chandigarh - 160047
3. **The Director (CP Division),** : For information please.  
Ministry of Environment, Forest &  
Climate Change, Indra  
Paryavaran Bhavan, JorBagh  
Road, New Delhi - 110 003
- ✓ 4. **The In-charge, IT Division, CPCB,** : To upload the direction at  
Delhi CPCB website.
5. **The Divisional Head, IPC- VI:** For information and record  
Division, CPCB please.
6. **The Divisional Head, IPC-III:** For information please.  
Division, CPCB

  
(PRASHANT GARGAVA)  
MEMBER SECRETARY