

By Speed post

F. No. B-190194/WQM-II/CPCB/Others (Electroplating)/2017-18

05.10.2017

To,

M/s Anod Plasma Spray Ltd.  
103,104, Uptron Estate,  
Panki, Kanpur,  
Uttar Pradesh

11545

**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 & 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 emission and effluent standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

**WHEREAS**, it is obligatory on the part of industries to install effluent treatment plants (ETPs) to comply with the effluent discharged 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 Anod Plasma Spray Ltd. 103,104, Uptron Estate, Panki, Kanpur, Uttar Pradesh (hereafter referred to as the 'Unit') is a Electroplating unit; and

**WHEREAS**, the Unit was inspected under the order of Hon'ble NGT dt. 13.07.2017 in the OA no. 200 of 2014 by the joint team of officials from NMCG, CPCB and UPPCB on 18.08.2017 and observed the following:

1. The unit comes under Electroplating sector.
2. The unit was found operational at the time of inspection.
3. The ETP outlet sample was collected and analytical results indicate that unit is not complying w.r.t. Sulphate: 522.8 mg/l (as against norms of 400 mg/l), Cr-VI: 18.5 mg/l (as against norms of 0.1 mg/l) and Fe: 8.45 mg/l (as against norms of 3 mg/l).

**It is evident from the results that the Unit is not meeting with the prescribed effluent discharge standards and discharging partially treated effluent into ICI drain posing serious threat to river water quality.**

**AND WHEREAS**, Hon'ble NGT in its order dated 13.07.2017 in OA No. 200 of 2014 in the matter of M. C. Mehta Vs Union of India & Others pronounced judgment "*The joint inspection team shall inspect all the 40 highly polluting industries in this segment and would issue appropriate directions to ensure that discharge from these industries is sticky within the prescribed norms. If the directions issued by the Joint inspection team are not carried out by these industries within the prescribed time, they shall be liable to be shutdown till compliance and subject to further orders of the tribunal*".

**WHEREAS**, the unit is required to carry out following measures, besides other required pollution control measures:

1. To shift to non-cyanide based technology for electroplating prepares and to submit time bound action plan.
2. To augment upgrade ETP system as to meet the prescribed treated effluent standards and to submit time bound action plan.


**AND NOW, THEREFORE**, in view of the above observations and exercising powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act, 1986, notice is hereby served to the Unit to **Show Cause why not the Unit should be closed down for not complying with prescribed effluent discharge standards notified under Environment (Protection) Rules, 1986 and amendment thereof.**

The reply to the Show Cause Notice shall be submitted to this office within 15 days from the date of this notice failing which suitable action as deemed fit under Environment (Protection) Act, 1986 will be initiated.

(S. P. SINGH PARIHAR)  
CHAIRMAN

**Copy to:**

- 1 **Chairman,**  
Uttar Pradesh Pollution Control Board  
Building No. TC-12V, Vibhuti Khand,  
Gomati Nagar, Lucknow  
: [For information please]
- 2 **The Advisor (CP Division),**  
Ministry of Environment, Forests & Climate  
Change, Indra Paryavaran Bhavan,  
Jor Bagh Road, New Delhi - 110 003  
: [For information please]
- 3 **The Regional Director,**  
Northern Regional Office,  
Central Pollution Control Board,  
PICUP Bhawan, Vibhuti Khand,  
Gomati Nagar, Lucknow  
: [For the implementation and  
compliance of the direction]
- 4 ✓ The Incharge IT Division, CPCB, Delhi
- 5 Master copy (Others), RG Division, CPCB, Delhi

  
(A. SUDHAKAR)  
MEMBER SECRETARY