

SPEED POST

B-33014/07/2019/TPP/IPC-II/ 2116

May 15, 2019

To

The Plant Head,  
M/s A2Z Infra Engineering Limited,  
(The Nakodar Cooperative Sugar Mills Limited)  
Village Nakodar - Mehatpur Road, Nakodar,  
Jalandhar - 144 040, Punjab

**Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 to M/s A-2-Z Maintenance and Engineering Services Ltd - Revocation thereof.**

WHEREAS, the thermal power plants are identified as one of the 17 categories of highly polluting industries in the country and have been discharging environmental pollutants directly or indirectly into the ambient air and water, which pose constant threat to cause adverse effect on the air and water quality; and

WHEREAS, for strengthening the monitoring and compliance through self-regulatory mechanism, online emission and effluent monitoring systems need to be installed and operated by the developers and the industries on 'polluter pays principle'; and

WHEREAS, directions under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 were issued on February 05, 2014 to all the State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) for installation of online emission monitoring systems w.r.t PM, SO<sub>2</sub> & NO<sub>x</sub> parameters & online effluent monitoring system for pH, TSS, & Temperature parameters in thermal power plants; and

WHEREAS, in order to verify compliance and find out the status of online monitoring system, a team from Regional Directorate, Lucknow carried out inspection of M/s A2Z Infra Engineering Limited (A2Z IEL), (The Nakodar Cooperative Sugar Mills Limited), Village Mehatpur, Nakodar, Jalandhar, Punjab on 27.04.2017 and made the following observations:

1. M/s A2Z IEL is a biomass based power plant with capacity of 15 MW.
2. M/s A2Z IEL has not installed online emission monitoring system for the parameters namely Particulate Matter (PM), SO<sub>2</sub>, and NO<sub>x</sub>.
3. M/s A2Z IEL has not installed effluent treatment plant (ETP) for treatment of trade effluent.
4. The boiler ash was dumped in open area and also pile of the same was observed in plant premises.

WHEREAS, 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.

WHEREAS, based on the observations made by inspection team from Regional Directorate, Lucknow, a direction under section 5 of Environment (Protection) Act, 1986 was issued to M/s A2Z IEL on 21.09.2017 to ensure compliance of the following directions:

1. The Unit shall close down all of its operations with immediate effect and shall remain closed till successful installation & its connectivity of Online Emission and Effluent Monitoring Systems (OCEMS) with server of CPCB/PPCB.
2. The Unit shall install online emission monitoring system for Particulate Matter (PM) and establish 24x7 online connectivity with CPCB/PPCB server.
3. The Unit shall install online effluent monitoring system for pH, TSS & Temperature parameters and establish 24x7 online connectivity with CPCB/PPCB server.
4. The Unit shall immediately submit documentary evidences on OCEMS already installed or proposed to install viz. type of instrument, name of supplier, parameters covered etc.
5. The Unit shall submit the latest status on the connectivity of online emission & effluent monitoring system with PPCB and CPCB servers;
6. The Unit shall upload compliance information on online monitoring at CPCB website under "online monitoring of Industrial Emission & Effluent".
7. The Unit shall install effluent treatment plant (ETP) for treatment of trade effluent.
8. The Unit shall establish proper management and disposal system for boiler ash.
9. The Unit shall submit all the relevant copies of the Environmental Clearances issued by MoEF&CC/ State EIA Authority and Consents issued by Punjab Pollution Control Board under the Air (P&C of Pollution) Act, 1981 and Water (P&C of Pollution) Act, 1974.



WHEREAS, M/s A2Z IEL vide letter dated 16.10.2017, 16.04.2018 and 10.04.2019 has submitted compliance with respect to the directions dated 21.09.2017 informing completion of emission OCEMS and ZLD status of Plant in reference to direction regarding effluent OCEMS and requested to revoke closure direction issued to the Plant.

WHEREAS, the connectivity of online monitoring system has been got verified by the IT division of Central Pollution Control Board on 02.05.2018.

WHEREAS, a meeting of the three-member committee constituted for examination and recommendation for revocation of closure direction issued by CPCB was held on 25.04.2019 and in view of the above compliance, the committee recommended that the closure direction issued to M/s A2Z Infra Engineering Limited, Jalandhar, Punjab may be revoked; and

**NOW, THEREFORE**, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, closure direction issued on 21.09.2017 to M/s A2Z Infra Engineering Limited, Jalandhar, Punjab is hereby revoked with the condition that the Plant shall ensure uninterrupted connectivity of OCEMS with CPCB server.

However, any expansion of the existing project shall be intimated to CPCB and UPPCB and applicability and scope of the installation of OCEMS will be subjected to proposed expansion activities.

  
S.P.S. Parihar  
Chairman  


**Copy to:**

1. The Chairman  
Punjab Pollution Control Board  
Vatavaran Bhawan, Nabha Road  
**Patiala - 147 001, Punjab**
2. The District Magistrate  
Collector Office, District Administrative Complex,  
**Jalandhar - 144 001, Punjab**
3. The Additional 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**
4. The Regional Director - North,  
Central Pollution Control Board  
PICUP Bhawan, Ground Floor  
Vibhuti Khand, Gomti Nagar  
Lucknow-226010
- ✓ 5. The Divisional Head - IT, CPCB
6. The Divisional Head- IPC-VI

(Prashant Gargava)  
Member Secretary

