



SPEED POST

B-33014/07/2018/IPC-II/TPP/

May 07, 2018

To

1871
The General Manager
Parli Thermal Power Station
Dadabari Wadgaon, Parli Vajinath,
Dist: Beed - 431 520, Maharashtra

Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 to M/s Parli Thermal Power Station (PTPS) (Unit- 6 to 8), MAHAGENCO, Parli Vajinath, Dist. Beed, Maharashtra-closure thereof.

WHEREAS, 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 ambient air and water, which pose constant threat to cause adverse effect on air and water quality; and

WHEREAS, for strengthening 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 5 of the Environment (Protection) Act, were issued on July 21, 2015 to M/s Parli Thermal Power Station (PTPS) (Unit- 6 to 8), MAHAGENCO, Parli Vajinath, Dist. Beed, Maharashtra for installation of Online Continuous Emission & Effluent Monitoring Systems (OCEMS) for parameters namely PM, SO₂, NO_x & pH, TSS, Temperature & Flow and submission of the status; and

WHEREAS, in order to verify the compliance and find out the status of online monitoring system, a team from Regional Directorate - West, Vadodara carried out an inspection of M/s PTPS on 05.04.2018 and made the following observations:

1. **The validity of CTO under Air Act, 1981 and Water Act, 1974 has expired on 31.08.2016 (Unit-6 & 7) and 30.04.2017 (Unit- 8).** As reported by M/s PTPS, plant has applied for renewal of CTO, which is under process at MPCB.
2. **Emission from Unit-6 & 8 was found non-complying with the prescribed standards.** The concentration of PM during manual monitoring in Units- 6 & 8 was observed to be 799 mg/Nm³ (Std: 75 mg/Nm³) & 864 mg/Nm³ (Std: 50 mg/Nm³). The deviation between online and manually monitored values for Unit- 6 was found very high (-69%). As per online monitoring system, the average concentration of PM was found to be 249 mg/Nm³.
3. **Online monitoring system in Unit- 8 was found non-operational during monitoring.** As informed by M/s PTPS the CEMS was non-operational due to some technical problem.



WHEREAS, M/s PTPS has not installed and connected OCEMS for effluent.

WHEREAS, gross violation of pre revised PM standards by unit 6 & 8 as mentioned above poses severe threat to the environment;

WHEREAS, M/s PTPS has been directed on 11.12.2017 to upgrade the ESPs and install FGD in Unit - 6 to 8 by March 31, 2021 as per plan submitted by MoP to meet revised emission norms;

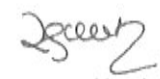
WHEREAS, Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, 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.

NOW, THEREFORE, in view of the above and in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, M/s Parli Thermal Power Station (PTPS) (Unit- 6 to 8), MAHAGENCO, Parli Vajinath, Dist. Beed, Maharashtra is hereby directed to stop the operation on unit nos. 6 and 8 with immediate effect.


27/12/18
(S.P.S. Parihar)
Chairman


Copy to:

1. The Chairman
Maharashtra Pollution Control Board,
Kalpataru Points, 3rd & 4th Floor,
Sion Matunga Scheme Road No.6 Opp. Cine Planet,
Sion Circle, Sion (E), Mumbai - 400 022
Maharashtra
2. The Addl. 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 - 110 003
3. The Regional Director - West,
Central Pollution Control Board
Parivesh Bhawan, Opp. VMC Ward Office no. 10
Subhanpura, Vadodara - 390 023
4. The Divisional Head - IT, CPCB
5. The Divisional Head - IPC-VI, CPCB


(A. Sudhakar)
Member Secretary
