



Government of India  
Ministry of Environment, Forest and Climate Change

3<sup>rd</sup> Floor, Vayu Block,  
Indira Paryavaran Bhawan, Jor Bagh Road,  
Aliganj, New Delhi-110003

Dated: 26<sup>th</sup> October, 2016

To

The CMD,  
M/s Maharashtra State Power Generation Co. Ltd.,  
'Prakashgad', Plot No. G-9,  
Bandra (E), Mumbai- 400051  
Tel No.022-26476231; Fax: 022-26581400

**Sub: 250 MW replacement Coal Based Thermal Power Project at Parli-Vaijanathi, District Beed, Maharashtra by M/s Maharashtra State Power Generation Co. Ltd. - reg. extension of validity of EC.**

Sir,

This has reference to your online application dated 02.11.2015 and subsequent letters dated 07.01.2016, 17.03.2016, 01.06.2016, 19.08.2016 and 20.10.2016 on the above subject.

2. It is inter-alia, noted that EC for the TPP (300 MW) was accorded by MoEF&CC on 09.09.2008 and subsequently, you have revised the capacity to 250 MW. MoC has allocated the Gare Palma Sector-II coal block to Mahagenco vide Order dated 31.08.2015, which includes the above TPP. Meanwhile, to bridge the gap between requirement of coal and the start of production from the linked allotted coal mine/block, MoC had granted the Bridge Linkage vide O.M. dated 09.05.2016. The full load test has been achieved on 30.03.2016.

3. Based on the information/documents submitted by you regarding the above proposal, the Ministry extends the validity of EC (for the revised capacity of 250 MW) till 30.04.2017 to start the production operations. In the mean time, the proposal shall also be placed before the EAC for its appraisal.

4. The following conditions are also to be complied with in addition to those stipulated vide this Ministry's letter of even no. dated 09.09.2008:

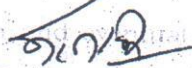
- (xxxix) The standards stipulated by the Ministry for Thermal Power Plants vide Notification dated 07.12.2015 and as amended from time to time shall be duly complied.
- (xxxixii) Harnessing solar power within the premises of the plant particularly at available roof tops shall be undertaken and status of implementation shall be submitted periodically to the Regional Office of the Ministry.
- (xxxixiii) A long term study on radio activity and heavy metals contents on coal to be used shall be carried out through a reputed institute. Thereafter mechanism for an in-built continuous monitoring for radio activity and heavy metals in coal and fly ash (including bottom ash) shall be put in place.
- (xxxixiv) Fugitive emissions shall be controlled to prevent impact on agricultural or non-agricultural land.
- (xxxixv) No ground water shall be extracted for use in operation of the power plant even in lean season. No water bodies including natural drainage system in the area shall be disturbed due to activities associated with the setting up/operation of the power plant.

- (xxxvi) No mine void filling will be undertaken as an option for ash utilization without adequate lining of mine with suitable media such that no leachate shall take place at any point of time. In case, the option of mine void filling is to be adopted, prior detailed study of soil characteristics of the mine area shall be undertaken from an institute of repute and adequate clay lining shall be ascertained by the State Pollution Control Board and implementation done in close co-ordination with the State Pollution Control Board.
- (xxxvii) Green belt shall also be developed around the Ash Pond over and above the Green Belt around the plant boundary.
- (xxxviii) CSR schemes identified based on Public Hearing issues and need based assessment shall be implemented in consultation with the village Panchayat and the District Administration starting from the development of project itself. As part of CSR prior identification of local employable youth and eventual employment in the project after imparting relevant training shall be also undertaken. Company shall provide separate budget for community development activities and income generating programmes.
- (xxxix) For proper and periodic monitoring of CSR activities, a CSR committee or a Social Audit committee or a suitable credible external agency shall be appointed. CSR activities shall also be evaluated by an independent external agency. This evaluation shall be both concurrent and final.
- (xl) The project proponent shall formulate a well laid Corporate Environment Policy and identify and designate responsible officers at all levels of its hierarchy for ensuring adherence to the policy and compliance with the conditions stipulated in this clearance letter and other applicable environmental laws and regulations.
- (xli) The PP shall advertise in the newspaper and place on the website, the extension of validity of EC issued by the Ministry for public information.

This issues with the approval of the Competent Authority.

Yours faithfully,

As part of CSR prior identification of local employable youth

  
(Dr. S. Kerketta)  
Scientist 'F'

Copy to:

1. The Secretary, Ministry of Power, Shram Shakti Bhawan, Rafi Marg, New Delhi 110001.
2. The Secretary, Department of Environment, Govt. of Maharashtra.
3. The Chairman, Central Electricity Authority, Sewa Bhawan, R.K. Puram, New Delhi-110066.
4. The Chairman, Maharashtra Pollution Control Board, Kalpataru Point, 3rd & 4th Floors, Sion Matunga Scheme Road No. 6, Opp. Cine Planet, Sion Circle, Sion (E), Mumbai - 400 022.
5. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi-110032.
6. The Additional Chief Conservator of Forests (C), Ministry of Env., Forest and Climate Change, Regional Office (WCZ), Ground floor, East Wing, New Secretariat Building, Civil Lines, Nagpur- 440001.
7. The District Collector, Beed District, Maharashtra.
8. Guard file/Monitoring file.
9. Website of MoEF&CC

  
(Dr. S. Kerketta)  
Scientist 'F'