## J-13012/117/2008-IA.II (T) Government of India Ministry of Environment & Forests

Paryavaran Bhawan CGO Complex, Lodi Road New Delhi-110 003 Dated: 4<sup>th</sup> November, 2011

To

M/s Jindal Power Ltd. Jindal Centre,12, Bhikaji Cama Place New Delhi – 110 066

Sub: Expansion by addition of 2x600 MW (Units 3 and 4) of 2400 MW (4x600 MW) Imported Coal based Thermal Power Plant of M/s Jindal Power Ltd. at Tamnar, In Gharghoda Taluk, in Raigarh District in Chhattisgarh –Environmental Clearance reg.

Sir.

This is in continuation of this Ministry's letter of even no. dated 18.03.2011 and your letter dated 29.07.2011 requesting the Ministry for environmental clearance for the Units 3 and 4 of 600 MW each based on imported coal.

- 2. The proposal was placed before the Expert Appraisal Committee (Thermal) in its meeting held during 12<sup>th</sup> 13<sup>th</sup> September, 2011 and 10<sup>th</sup> 11<sup>th</sup> October, 2011. It is noted that the coal requirement will be 5.8 MTPA for which MoU has been signed with M/s JSPL Mozambique Minerais LDA. The sulphur and ash content in the coal will be 0.4 % 0.6 % and 38% 44% respectively. Gross calorific value will be 2800 4200kcal/kg. The imported coal will be used till the domestic coal linkage is available.
- 3. The Committee recommended the proposal for environmental clearance for inclusion of 2x600 MW (Units 3 and 4) of 2400 MW (4x600 MW) Imported Coal based Thermal Power Plant of M/s Jindal Power Ltd. at Tamnar, in Gharghoda Taluk, in Raigarh District in Chhattisgarh.
- 4. The Ministry accepts the recommendation of the Expert Appraisal Committee (Thermal) for the above proposal subject to stipulation of following conditions:
  - i. The company shall comply with all the conditions stipulated in environmental clearance of even no. dated 18.03.2011 except the specific condition no. i.
  - ii. Prior permission/Clearance from the Ministry of Coal shall be obtained before undertaking construction activity for the expansion project.
  - iii. In case source of fuel supply is to be changed at a later stage for the proposed 2x600 MW (units 3 and 4) now proposed to be run on imported coal from M/s JSPL Mozambique Minerais LDA, the project proponent shall intimate the Ministry well in advance along with necessary requisite documents for its concurrence for allowing the change.

This issues with the approval of the Competent Authority.

Yours faithfully,

(Dr. P.L. Ahujarai) Scientist 'F'

## Copy to:

- 1. The Secretary, Ministry of Power, Shram Shakti Bhawan, Rafi Marg, New Delhi 110001.
- 2. The Secretary (Environment), Environment Department, Government of Chhattisgarh, Raipur.
- 3. The Chairman, Central Electricity Authority, Sewa Bhawan, R.K. Puram, New Delhi-110066.
- 4. The Chairman, State Environment Conservation Board : Nanak Niwas, Civil Lines, Raipur, Chhattisgarh 421 001
- 5. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi- 110032.
- 6. The Chief Conservator of Forests, Regional Office (WZ), E-5, Kendriya Paryavaran Bhawan, Arera Colony, Ravishankar Nagar, Bhopal 462016.
- 7. The District Collector, Raigarh District, Chhattisgarh.
- 8. Guard file / Monitoring File.

(Dr. P.L. Ahujarai) Scientist 'F'