



Madhya Pradesh Electricity Regulatory Commission

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Petition No. 17/2006

M.P. ELECTRICITY REGULATORY COMMISSION BHOPAL

SUB: IN THE MATTER OF ESTABLISHMENT OF WIND ELECTRIC GENERATORS 6 NOS. X 800 KW = 4.8 MW CAPACITY. 'ENERCON' MAKE AT NAGDA HILLS, NEAR VILLAGE RAJODA, DISTT. DEWAS AND FOR PERMISSION U/S. 86(1)(C) OF THE ELECTRICITY ACT, 2003, FOR WHEELING OF POWER GENERATED FROM 4.8 MW 'ENERCON' MAKE WEGS THROUGH EXISTING MPSEB NETWORK GRID FOR CAPTIVE CONSUMPTION ON PAYMENT OF WHEELING CHARGES @ 2% AS FIXED BY GOVERNMENT OF MADHYA PRADESH VIDE ORDER DATED 26TH SEPTEMBER 1994.

M/s Manganese Ore (India) Ltd. Through Shri D.S. Kawatra, Dy. General Manager (Elect & PP), West Court, Katol Road Nagpur -13	-	Petitioner
V/s M.P. State Electricity Board, Shakti Bhawan, Rampur, Jabalpur	-	Respondent No. 1
M.P. Power Transmission Co. Ltd., Shakti Bhawan, Rampur, Jabalpur (M.P.)	-	Respondent No. 2
M.P. Paschim Kshetra Vidyut Vitaran Co. Ltd., Indore	-	Respondent No. 3
M.P. Poorva Kshetra Vidyut Vitaran Co. Ltd, Shakti Bhawan, Rampur, Jabalpur (M.P.)	-	Respondent No. 4

ORDER

(Passed on this day 18th April, 2006)

Shri D. S. Kawatra, DGM (Elect.), Nagpur Authorized signatory, Shri D. D. Sharma, Head (EIL), Bhopal and Shri Ashish Shukla, EIL, Bhopal appear for the petitioner.

Shri V. K. Pandya, SE, O/o CE(Power System), MPPTCL, Jabalpur and Shri C. K. Dixit, Addl. S.E., O/o S.E.(O&M), MPSEB, Dewas appear on behalf of the Respondent Board.

2. The petition is in the matter of establishment of Wind Electric Generators 6 Nos. x 800 KW = 4.8 MW capacity. 'Enercon' make at Nagda Hills, near Village Rajoda, Distt. Dewas and for permission u/s. 86(1)(c) of the Electricity Act, 2003, for wheeling of power generated from 4.8 MW 'Enercon' make WEGs through existing MPSEB network grid for captive consumption on payment of wheeling charges @ 2% as fixed by Government of Madhya Pradesh vide order dated 26th September 1994. It is also prayed that the respondent Board be directed to purchase the surplus power (if any) from the applicant company at the rate decided by MPERC.

3. The respondent no. 2 submits that the wheeling incase of WEGs have been covered under the State Govt. scheme dated 26.09.94 for non-conventional energy sources. The guidelines for Open Access alongwith the applications have been approved by the Commission. The applicant is required to submit the details in the application form as prescribed in the guidelines for proper scrutiny of the case.

4. The Respondent no. 3 submits that the power project will be connected to the Board's system at Nagda Hill Distt. Dewas which is in the jurisdiction of M.P. Paschim Kshetra Vidyut Vitaran Co. Ltd., Indore and power drawal point is the factory of petitioner situated at Balaghat which is in the jurisdiction of M.P. Poorva Kshetra Vidyut Vitaran Co. Ltd., Jabalpur. Therefore, the consent of M.P. Poorva Kshetra Vidyut Vitaran Co. Ltd., Jabalpur will be required for use of power generated through WEG installed at Nagda Hill as captive by wheeling power to the petitioner. The Respondent No. 3 further states that the Commission may kindly grant the permission to M/s Manganese Ore (India) Ltd., Nagda for establishing 6x800 MW WEGs near Nagda Distt. Dewas for captive use by wheeling of power to their Mines situated at Balaghat Distt. subject to the conditions mentioned in the reply.

5. The respondent no. 4 submits that out of 4 HT connections of the petitioner, the power generated by 4.8 MW proposed WEGs is to be used as captive generation for their 3 connections i.e. K-13, K-37 and K-88. In this regard, the respondents submits that the total generation from proposed 4.8 MW WEG is to be evacuated through 220 KV grid s/s Dewas of TRANSCO in Dewas Distt. After deducting transmission charges as per prevailing transmission tariff of MPERC is to be accounted by the Accounting Unit/Sr. Accounts Officer, Dewas in the Jurisdiction of West Discom. Therefore, proper metering and accounting of power generated and transmitted to the TRANSCO on monthly basis is to be ensured by West Discom as well as the TRANSCO. The respondent also submits that the petitioner request regarding purchase of surplus power cannot be considered acceptable by the Respondent because inadvertent flow of power may not serve any useful purpose of the Respondent Discom.

6. Having heard both parties and considering the facts and circumstances of the case, the Commission grants permission to the respondent to allow wheeling of power to petitioner mines situated at Balaghat Distt. for the energy generated from petitioners 4.8 MW 'Enercon' make WEGs for five years w.e.f date of order through existing MPSEB network grid for captive consumption on payment of wheeling charges @ 2% as per GoMP circular dated 26.09.1994 till its revision by the Commission and also directs the respondent to purchase the

surplus power from the applicant company @ Rs. 2.25 per unit or determined by the MPERC subject to the following other conditions:-

- i) The technical and other commercial matters should be settled between the respondents and the petitioner. The petitioner has to approach the Respondent No.2 also.
- ii) The wheeling of power shall be governed by the provisions of law to be made applicable from time to time and also as per terms and conditions of the PPA to be executed by the petitioner with all the respondents of the petition.
- iii) The petitioner shall comply with the provisions of the Madhya Pradesh Vidyut Sudhar Adhinyam 2000, and other laws applicable, the Regulation of the Commission, Technical Codes, Standards of Performance or any other guidelines issued by the Commission from time to time.
- iv) The petitioner shall furnish to the Commission such information required for the purpose of the discharge of the functions of the Commission, as the Commission may require from time to time.
- v) The Commission shall be entitled to impose any other conditions as the Commission considers appropriate from time to time, including the terms of revocation or modification of the approval.

Ordered accordingly.

Sd/-
(R.Natarajan)
Member (Econ.)

sd/-
(D.Roybardhan)
Member (Engg.)

sd/-
(P.K.Mehrotra)
Chairman