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**BEFORE**  
**THE UTTAR PRADESH ELECTRICITY REGULATORY COMMISSION**  
**LUCKNOW**  
**Petition No.1217/2017**

**PRESENT:**

Hon'ble Sri Suresh Kumar Agarwal, Chairman

IN THE MATTER OF : Prayer for making necessary amendments in the U.P. Grid Code-2007 in line with the Indian Electricity Grid code (fourth amendment) Regulation 2016 notified by the CERC on 6.4.2016 and in line with the detailed operating procedure prepared by the NLDC and mechanism for compensation for Station heat rate, auxiliary energy consumption etc. submitted by the RPCs and approved by Hon'ble CERC vide order dt 5.5.2017 which came into force w.e.f. 15.5.2017

**Petitioners:**

Director,  
UP State Load Despatch Centre,  
5<sup>th</sup> Floor, Shakti Bhawan,  
14-Ashok Marg,  
Lucknow

**Respondents:**

1. Managing Director, UP Power Corporation Ltd., 7<sup>th</sup> Floor, Shakti Bhawan, 14, Ashok Marg, Lucknow.



2. Managing Director, Madhyanchal Vidyut Vitran Nigam Ltd., 4 Gokhale Marg, Lucknow
3. Managing Director, Poorvanchal Vidyut Vitran Nigam Ltd., Purvanchal Vidyut Bhawan, P.O. Vidyut Nagar, DLW, Varanasi.
4. Managing Director, Paschimanchal Vidyut Vitran Nigam Ltd., Victoria Park, Meerut.
5. Managing Director, Dakshinanchal Vidyut Vitran Nigam Ltd., Urja Bhawan 220, K.V. Up-Sansthan Bypass Road Agra – 282007
6. Managing Director, Kanpur Electricity Supply Co. Ltd., 14/71, Civil Lines, KESA House, Kanpur.
7. Managing Director & CEO, Noida Power Company Ltd., Commercial Complex H-Block, Alpha Sector II, Greater Noida-201 308
8. Managing Director, Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd., Shakti Bhawan Vistar, 14, Ashok Marg, Lucknow.
9. Managing Director, Uttar Pradesh Jal Vidyut Nigam Ltd., 12<sup>th</sup> Floor, Shakti Bhawan Ext., 14, Ashok Marg, Lucknow.
10. Director, Lanco Anpara Power Pvt. Ltd., Plot No. 397, Phase-III, Udyog Vihar, Gurgaon-122001
11. Director, Rosa Power Supply Co. Ltd., Kasmanda Regent Apartment, 520, Block=F, 2 Park Road, Hazratganj, Lucknow
12. Director, Prayagraj Power Generation Company Ltd., Sector-128, Noida
13. Director, Lalitpur Power Generation Company Ltd., TC-13, Vibhuti Khand, Gomti Nagar, Lucknow
14. General Manager (Commercial), Tc-33/V-1, Northern Region Arcade, Gomti Nagar, Lucknow (Vibhuti Khand, Near CRPF Central Commend)
15. Secretary, Uttar Pradesh Sugar Mills Co-gen Association, 4<sup>th</sup> Floor, Room No. 403, Chintels House Trade Centre, 16, Station Road, Lucknow
16. Director, Bajaj Energy Pvt. Ltd., TC-13 Vibhuti Khand-II, Gomti Nagar, Lucknow
17. General Manager, Jai Prakash Power Ventures Ltd., Corporate Office: Sector-128, Noida- Uttar Pradesh, Pin Code-201304
18. Director, Alaknanda Hydro Power Company Ltd., Srinagar Hydro Electric Project, Koteswar Colony, Srinagar, Garhwal – 246174 (Uttarakhand)



**In the presence of:**

1. Shri Rahul Srivastava, Advocate for UPSLDC
2. Shri Rajiv Srivastava, Advocate, UPPCL
3. Shri A.K. Srivastava, SE, UPPTCL
4. Shri Ajai Vikram Singh, Advocate for respondent no. 12
5. Shri Ramesh Chandra, Executive Engineer, KESCO, Kanpur
6. Shri S.C. Maurya, SE, UPJVNL
7. Shri Shailendra Pratap, EE, UPJVNL
8. Sri Arun Tholia, GM (Commercial)
9. Sri G.P. Mishra, Manager, Lanco
10. Sri Roop Bose, Prayagraj Power Generation Co. Ltd.
11. Sri Ambuj Shukla, Sr. Manger, Rosa Power
12. Sri Sumeet Notani, GM, Rosa Power
13. Sri V.K. Asthana, SE (PPA)
14. Sri Deepak Raizada, SE, Planning
15. Sri Amrendra Tripathi, Sr. Manager, Bajaj Energy Ltd.
16. Sri Arshad Jamal Siddique, SE, UPSLDC
17. Sri C.K. Shukla, CE (PSO), UPSLDC
18. Sri M.K. Gupta, EE, UPSLDC
19. Sri Haroon Aslam, EE, UPPCL
20. Sri Saurabh Mishra, Executive, UP Sugar Mills Cogen Asso.
21. Representatives of Uflex Ltd., UPCRC (Manjoj Kumar, Sanehita Singh, S.N. Singh)

**ORDER**

**(Hearing on 16.11.2016)**

UP State Load Dispatch Centre (UPSLDC) has filed petition no. 1217/2017 on 18.07.2017 praying the commission as follows:

- (1) To make necessary amendments in the UP Grid Code, 2007 in line with the Indian Electricity Grid code (fourth amendment) Regulation 2016 notified by the CERC on 6.4.2016 and in line with the detailed operating procedure prepared by the NLDC and mechanism for compensation for Station heat rate, auxiliary energy consumption etc. submitted by the RPCs and approved by Hon'ble CERC vide order dt 5.5.2017 which came into force w.e.f. 15.5.2017.
- (2) To specify technical minimum schedule of all generating stations (State generating stations, IPPs, Cogens etc) at 55% in line with Indian Electricity Grid code (fourth amendment) Regulation 2016 notified by the CERC on 6.4.2016 and in line with the detailed operating procedure prepared by the NLDC and mechanism for compensation for Station heat rate, auxiliary energy consumption etc. submitted by the RPCs and approved by Hon'ble CERC vide order dt 5.5.2017 which came into force w.e.f. 15.5.2017.

2. The counsel for UPSLDC, Sri Rahul Srivastava informed the Commission that Hon'ble CERC has notified the amendment in Indian Grid Code 2007 and the new Indian Electricity Grid Code (fourth amendment) Regulation 2016 has become effective w.e.f. 15.05.2017. He requested that as per the prayer in the petition Indian Electricity Grid code (fourth amendment) Regulation 2016 notified by the CERC vide order dt 6.4.2016 and in line with the detailed operating procedure prepared by the NLDC and mechanism for compensation for Station heat rate, auxiliary energy consumption etc. submitted by the RPCs and approved by Hon'ble CERC vide order dt 5.5.2017 which came into force w.e.f. 15.5.2017 may also be adopted by this Hon'ble Commission by making appropriate amendments in the UP Electricity Grid Code 2007.

3. Sri Deepak Raizada, SE (Planning), UPPCL appearing on behalf of UPPCL made a point that as per UP Electricity Grid Code 2007 no additional compensation for Station heat rate, auxiliary energy consumption is admissible to any generator on reducing the load of the generating plant. He stressed that adoption of National Electricity Grid Code 2016 in its present form will cast additional financial burden on the state distribution



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companies that are already in a difficult financial position. He prayed that for Independent Power Producers supplying power to UP Discoms, no change should be made in the UP-Electricity Grid Code 2007. The Commission pointed out that in case of reduction of load to technical minimum as specified in Electricity Grid Code 2016 the generators will have to incur additional cost due to additional station heat rate, auxiliary energy consumption etc. then how they will agree to the request of UPPCL. Sri Sumeet Notani appearing on behalf of Rosa Power Company Ltd., requested that for their plant the Indian Electricity Grid Code 2016 should be applicable. Some other representatives of Independent Power Producers also raised similar issues.

4. The Commission allowed one-week time to Independent Power Producers to file their written submission on this issue and decided to hold a public hearing.
5. List on 12.12.2017 at 11:30 AM for public hearing.

(Suresh Kumar Agarwal)  
Chairman

Place: Lucknow

Dated: 20.11.2017