



# Uttarakhand Electricity Regulatory Commission

'Vidyut Niyamak Bhawan',

Near ISBT, PO- Majra, Dehradun-248171

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No. UERC/6/TF/508/2018-19/1303

Date: 12 December, 2018

To,

Managing Director,  
UJVN Limited,  
"UJJWAL", Maharani Bagh, GMS Road,  
Dehradun.

**Sub: Petition for approval of Business Plan for Third Control Period for FY 2019-20 to FY 2021-22.**

Sir,

This is with reference to your Petition dated 30.11.2018 and subsequent submission vide letter dated 12.12.2018 on the above mentioned subject.

In this regard, additional deficiencies/shortcomings have been observed which are enclosed as **Annexure-1**. I have been directed to inform you to submit the point-wise replies duly quoting titles/sub-titles and Sl. No. identical with the deficiencies referred to in enclosed Annexure-1. You are also directed to submit your reply under affidavit on the same latest by **28.12.2018** in seven copies alongwith the soft copy of the reply.

Yours sincerely,

**Encl: As above.**

(Neeraj Sati)  
Secretary

Additional Information Required/Shortcomings on UJVN Ltd.'s Petition for approval of Business Plan for the MYT Control Period FY 2019-20 to FY 2021-22 in accordance with UERC (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2018

Business Plan

1. The Petitioner in its Business Plan Petition has submitted the details of upcoming solar plants which also includes the tentative costs associated with it. From the details it is observed that the cost per MW for canal top based projects are in the range of Rs. 9-10 Cr/MW. The Petitioner in this regard to submit justification for such cost assumptions and the levelised tariff as evaluated in the DPR.

Further, it is observed that UJVN Ltd. is planning to add approx. 106.68 MW of Solar Power Plants in coming years in addition to installed 26.46 MW Solar Power Plant.

In this regard, UJVN Ltd. is required to submit Plant-wise CUF and net generation of its installed Solar Power Plants for the year FY 2017-18.

2. The Petitioner in its Business Plan Petition in Table 82 has projected the gross generation for each station for the next control period. The Petitioner should confirm whether the same has been projected after factoring in the RMU works, Outages (Planned and Forced) and Impact of NGT Order.
3. The amount of station wise capital expenditure details considered in the MYT Petition does not match with the scheme wise details submitted in the Business Plan. The Petitioner to provide the scheme-wise details for each station in the following format in MS Excel format.

S. No	Scheme Details viz. DRIP, RMU etc.	Regulation under which claimed	Expenses incurred till Sept 2018	Oct 2018-March 2019	FY 2019-20	FY 2020-11	FY 2021-22	Total

4. With regard to schemes with projected expenses of Rs. 2 Crore or more, the Petitioner is required to submit cost benefit analysis of each scheme including payback period, improvement in generation (MU), etc.
5. The Petitioner in the Petition has stated that as per NGT Order it has to maintain minimum flow of 15% which will result in loss in generation of 200 MUs. The Petitioner is required to submit the detailed computation of loss submitted in the Petition as well as its energy projections for the Third Control Period. Further, UJVN Ltd. is required to submit daily reservoir level and water discharge log data for all the Dams and Barrages feeding its 10 LHPs for FY 2017-18.

